

IVPC2012 - Accepted Papers

No	Code	Description
1	47	<p><b>Effects of commercial enzyme supplement in hull-less barley based diets on egg, egg shell Quality and intestinal morphology in laying hen</b>  <b>Akbar Yaghubfar<sup>1</sup> ; Elnaz Safiyary<sup>2</sup>; Mohamad Reza Abedini<sup>3</sup></b>  <sup>1</sup> Animal Science Research Institute, Karaj ,Iran <sup>2</sup>MSc. animal science, Varamin-Pishva Branch, Islamic Azad University, Varamin,Iran <sup>3</sup>Department of Animal Science, Varamin-Pishva Branch, Islamic Azad University, Varamin,Iran  <b>Corresponding author's email: e.safiyary@gmail.com</b></p>
2	51	<p><b>Effect of Phytogenic and Acidifier Feed Additives on Meat Ph and Vital Organ Size in Broiler Chickens</b>  <b>S. R. Hashemi , I. Zulkifli , H. Davoodi , M. Hair-Bejo and T. C. Loh</b>  <i>Faculty of Animal Science, Gorgan University of Agricultural Sciences and Natural Resources, Gorgan, Iran</i>  <b>Corresponding author's email: hashemi711@yahoo.co.uk</b></p>
3	57	<p><b>Study the effects of garlic against Red Mite (Dermanyssus gallinae), in Babol city, Mazandaran province, Iran.</b>  <b>sh.Faghihzadeh Gorji,S.faghizadeh,</b>  <i>Faculty of enthomology,Arak azd university.Faculty of vetrinary medicine, Garmsar azad university.</i>  <b>Corresponding author's email: dvm_sinafg@yahoo.com</b></p>
4	58	<p><b>Aberrant migration of Ascaridia spp. in a Myna (Acridotheres tristis)</b>  <b>Hassan Borji-Jamshid Razmyar</b>  <i>School of Veterinary Medicine, Ferdowsi University of Mashhad, Iran.</i>  <b>Corresponding author's email: hborji@um.ac.ir</b></p>
5	59	<p><b>Efficacy of phytase and glycanase enzymes on the performance, serum mineral levels and antibody titer against Newcastle disease virus (NDV) and infectious bronchitis disease virus (IBV) of broilers fed nutritionally marginal diets</b>  <b>Tohid Toloei*, Hasan Ghahri , Kave Ahmadi, Ali Gardali</b>  <i>Faculty of Veterinary Medicine, Islamic Azad University, Urmia branch, Urmia, Iran.</i>  <b>Corresponding author's email: tohid_toloie@yahoo.com</b></p>
6	60	<p><b>First report of Diplotriaeana spp. from the body cavity of Myna (Acridotheres tristis)</b>  <b>Hassan Borji-Jamshid Razmyar</b>  <i>School of Veterinary Medicine, Ferdowsi University of Mashhad, Iran.</i>  <b>Corresponding author's email: hborji@um.ac.ir</b></p>
7	61	<p><b>Effects of Probiotic, Prebiotic, Synbiotic, and Stocking Density on Broiler Growth Performance, Carcass Traits and Blood Parameters</b>  <b>Morteza Youssefi*, Akbar Yaghubfar<sup>2</sup> and Sadegh Anvari Ardekani<sup>1</sup></b>  <sup>1</sup>Department of Animal Science, Faculty of Agriculture, Islamic Azad University, Saveh Branch, Saveh, Iran; <sup>2</sup>Animal Science Research Institute, Karaj, Iran  <b>Corresponding author's email: myousefi@iau-saveh.ac.ir</b></p>
8	72	<p><b>DETERMINATION OF THE BEST ANTIBIOTIC FOR TREATMENT OF BROILER CHICKEN COLIBACILLOSIS IN RASHT REGION</b>  <b>Yadollah Asadpour<sup>1</sup> * Ebrahim rahimabadi<sup>2</sup></b>  <i>Department of veterinary, Agriculture and Natural resources research center, Guilan, Iran</i>  <b>Corresponding author's email: y_asadpour@yahoo.com</b></p>
9	84	<p><b>A preliminary study of gastrointestinal helminth parasites of wild red-legged partridges (Alectoris rifa) from khorasan Province, Iran</b>  <b>Amin Moshiri<sup>1</sup>,Elham Moghaddas<sup>2</sup>, Hamid Jandaghi<sup>3</sup>, Seyed Hossein Hosseini<sup>4</sup></b>  <sup>1</sup> College of Veterinary Medicine, Training Complex of Shahid Hashemi Nejad, Mashhad, Iran <sup>2</sup>Department of Pathobiology, School of Vetertinary Medicine, Ferdowsi University of Mashhad, Mashhad, Iran <sup>3</sup> College of Veterinary Medicine, Training Complex of Shahid Hashemi Nejad, Mashhad, Iran <sup>4</sup> Department of Pathobiology, School of Veterinary Medicine, Tehran University, Iran  <b>Corresponding author's email: moghaddas.elham@yahoo.com</b></p>
10	86	<p><b>Effects of different levels of poultry oil on broilers growth performance, carcass traits and immune system</b>  <b>Mohammad Hossein Heydari, Morteza Youssefi and Ali Ghazi Khani Shad</b>  <i>Department of Animal Science, Faculty of Agriculture, Islamic Azad University, Saveh Branch, Saveh, Iran</i>  <b>Corresponding author's email: myousefi@iau-saveh.ac.ir</b></p>
11	92	<p><b>An Enzyme- Linked Immunosorbent Assay for Detection of Antibodies to Mycoplasma synoviae and Mycoplasma Gallisepticum in Eggs</b>  <b>Fauzia Salem 1 and Salah Mohammed 2</b>  <sup>1</sup>National Centre for Animal Health (Central Veterinary Laboratory), <sup>2</sup>Faculty of Veterinary Medicine, Al-Fatah University / Tripoli / Libya  <b>Corresponding author's email: fawzia_salem@yahoo.com</b></p>
12	93	<p><b>Molecular survey of subclinical form of IBD by RT-PCR in broiler farms in Arak</b>  <b>daryush nezafati-gita akbari azad-seyed davood hosseini-payam haghghi khoshkhoo</b>  <i>researcher of razi vaccine &amp; serum research institute (arak branch)</i>  <b>Corresponding author's email: dr_nezafati@yahoo.com</b></p>

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No	Code	Description
13	94	<p><b>The effects of prebiotic and organic acid at different levels of stocking densities on broilers performance and immune system</b>  <b>Nader Motevali Golshan<sup>1</sup>, Morteza Youssefi<sup>1</sup> and Akbar Yaghobfar<sup>2</sup></b>  <i>1Department of Animal Science, Faculty of Agriculture, Islamic Azad University, Saveh Branch, Saveh, Iran; 2Animal Science Research Institute, Karaj, Iran</i>  <b>Corresponding author's email: <a href="mailto:myousefi@iau-saveh.ac.ir">myousefi@iau-saveh.ac.ir</a></b></p>
14	96	<p><b>Molecular detection of infectious bronchitis and Newcastle disease viruses in broiler herds with respiratory signs using Multiplex-RT-PCR</b>  <b>Aylar Saba Shirvan, Karim Mardani, Hemin Aminzadeh</b>  <i>Department of Food Hygiene and Quality Control, Faculty of Veterinary Medicine, Urmia University, Urmia, West Azerbaijan, Iran</i>  <b>Corresponding author's email: <a href="mailto:aylar_sabas@yahoo.com">aylar_sabas@yahoo.com</a></b></p>
15	100	<p><b>Molecular Surveillance of Avian Influenza Virus Subtypes(H5,H7,H9) Genome using Real Time RT-PCR in Domestic Ducks, Guilan Province During 2010 -2011.</b>  <b>Charkhkar,S.1,Karimi,V.2,Poursfar,F.*2,Ghalyanchi Langeroudi<sup>2</sup>, A. ,Maghsoudloo,H.1</b>  <i>1Iranian Veterinary Organization / 2Faculty of Veterinary Medicine, University of Tehran, Tehran - I.R.IRAN</i>  <b>Corresponding author's email: <a href="mailto:pursafar_utvetmed@yahoo.com">pursafar_utvetmed@yahoo.com</a></b></p>
16	111	<p><b>Determination of Metabolizable Energy of Tomato Pomace for Ostrich by Inert Marker (Chromic Oxide)</b>  <b>M. Ayaz<sup>1*</sup>, M. Shivazad<sup>2</sup>, M. H. Shahr<sup>1</sup> and E. Shahrami<sup>3</sup></b>  <i>1Department of Animal Science, University of Zanjan; Zanjan, Iran, 2Department of Animal Science, University of Tehran; Karaj, Iran, 3Institute of Scientific-Applied Higher Education of Jihad-e-Agriculture, Qazvin Center, Qazvin, Iran</i>  <b>Corresponding author's email: <a href="mailto:mojtaba.ayaz@gmail.com">mojtaba.ayaz@gmail.com</a></b></p>
17	112	<p><b>Determination of Metabolizable Energy of Alfalfa Meal for Ostrich by Inert Marker (Chromic Oxide)</b>  <b>M. Ayaz<sup>1*</sup>, M. Shivazad<sup>2</sup>, M. H. Shahr<sup>1</sup> and E. Shahrami<sup>3</sup></b>  <i>1Department of Animal Science, University of Zanjan; Zanjan, Iran, 2Department of Animal Science, University of Tehran; Karaj, Iran, 3Institute of Scientific-Applied Higher Education of Jihad-e-Agriculture, Qazvin Center, Qazvin, Iran</i>  <b>Corresponding author's email: <a href="mailto:mojtaba.ayaz@gmail.com">mojtaba.ayaz@gmail.com</a></b></p>
18	113	<p><b>The Effects of Dry Heat Processing on Trypsin Inhibitor Activity of Whole Soybean and Pancreatic Hypertrophy in Broiler Chickens</b>  <b>E. Shahrami<sup>1*</sup>, M. Shivazad<sup>2</sup>, H. Amanlou<sup>3</sup>, M. Ayaz<sup>3</sup></b>  <i>1Institute of Scientific-Applied Higher Education of Jihad-e-Agriculture, Qazvin Center, Qazvin, Iran, 2Department of Animal Science, University of Tehran, Karaj, Iran, 3 Department of Animal Science, University of Zanjan, Zanjan, Iran</i>  <b>Corresponding author's email: <a href="mailto:e.shahrami@gmail.com">e.shahrami@gmail.com</a></b></p>
19	114	<p><b>The Effects of Feeding Dry Heat Processed Soybean on Carcass Quality of Broiler Chickens</b>  <b>E. Shahrami<sup>1*</sup>, M. Shivazad<sup>2</sup>, H. Amanlou<sup>3</sup>, M. Ayaz<sup>3</sup></b>  <i>1Institute of Scientific-Applied Higher Education of Jihad-e-Agriculture, Qazvin Center, Qazvin, Iran, 2Department of Animal Science, University of Tehran, Karaj, Iran, 3 Department of Animal Science, University of Zanjan, Zanjan, Iran</i>  <b>Corresponding author's email: <a href="mailto:e.shahrami@gmail.com">e.shahrami@gmail.com</a></b></p>
20	115	<p><b>The Effects of Diets Containing Low Calcium and Low Available Phosphorus Levels on Apparent Digestibility of Ca &amp; P and Bone Mineralization of Broiler Chickens</b>  <b>Y. Ghojadi<sup>1</sup>, A. Hasanabadi<sup>2</sup>, E. Shahrami<sup>3*</sup></b>  <i>1Perarin Dam Company, Tehran, Iran 2Department of Animal Science, Ferdowsi University of Mashhad, Mashhad, Iran; 3Institute of Scientific-Applied Higher Education of Jihad-e-Agriculture, Qazvin Center, Qazvin, Iran</i>  <b>Corresponding author's email: <a href="mailto:e.shahrami@gmail.com">e.shahrami@gmail.com</a></b></p>
21	116	<p><b>The Effects of Diets Containing Low Calcium and Low Available Phosphorus Levels on Serum Parameters and Performance of Broiler Chickens</b>  <b>Y. Ghojadi<sup>1</sup>, A. Hasanabadi<sup>2</sup>, E. Shahrami<sup>3*</sup></b>  <i>1Perarin Dam Company, Tehran, Iran 2Department of Animal Science, Ferdowsi University of Mashhad, Mashhad, Iran; 3Institute of Scientific-Applied Higher Education of Jihad-e-Agriculture, Qazvin Center, Qazvin, Iran</i>  <b>Corresponding author's email: <a href="mailto:e.shahrami@gmail.com">e.shahrami@gmail.com</a></b></p>
22	117	<p><b>Effect of Different Levels of Artichoke (Cynsrs scolymus) and Vitamin E on the Immune System Response of Broiler Chickens</b>  <b>M. Tajodini<sup>1</sup>, F. Samdi<sup>2</sup>, S. R. Hashemi<sup>2</sup>, S. Hassani<sup>2</sup> and A. Ghasemnezhad<sup>3</sup></b>  <i>1M.Sc. Animal Physiology Student, 2Faculty of Animal Science, 3Department of Horticulture Gorgan University of Agricultural Science &amp; Natural Resources, Gorgan, Iran</i>  <b>Corresponding author's email: <a href="mailto:hashemi711@yahoo.co.uk">hashemi711@yahoo.co.uk</a></b></p>
23	119	<p><b>Effect of In Ovo Feeding of Royal Jelly on Chick Quality</b>  <b>1Jafari Ahangari, Y., 1Hashemi, S. R., 3Esmaili, Z., 2Ghorbani, M.</b>  <i>1 Faculty of Animal Science, 2Faculty of Food Science and Technology, Gorgan University of Agricultural Sciences and Natural Resources, Gorgan, Iran 3Department of Animal Science, Qaemshar Azad University, Qaemshar, Iran</i>  <b>Corresponding author's email: <a href="mailto:hashemi711@yahoo.co.uk">hashemi711@yahoo.co.uk</a></b></p>

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24	120	<p style="text-align: center;"><b>Molecular typing of avian Chlamydophila psittaci using PCR-RFLP and ompA sequencing</b>  <b>Seyed Ahmad Madani*</b>, Seyed Mostafa Peighambari  <i>Department of Clinical Sciences, Faculty of Veterinary Medicine, University of Tehran, Tehran- Iran.</i>  <b>Corresponding author's email: <a href="mailto:madani@ut.ac.ir">madani@ut.ac.ir</a></b></p>
25	123	<p style="text-align: center;"><b>Phylogenetic analysis of M1 coding gene of H9N2 virus isolated from broiler in Iran during 1998-2008.</b>  <b>Karimi,V.,Karimi,S.,Zahraei Salehi,T., Madagar,O.,Barin,A.,Ghalyanchi Langeroudi,A.</b>  <i>Faculty of Veterinary Medicine ,University of Tehran,Tehran,Iran.</i>  <b>Corresponding author's email: <a href="mailto:ghalyana@ut.ac.ir">ghalyana@ut.ac.ir</a></b></p>
26	127	<p style="text-align: center;"><b>The interaction effect of different levels of methionine and metabolizable energy on thymus in broiler</b>  <b>F.Mirzaaghabar, A.A.Saki</b>  <i>Department of Animal Science, Faculty of Agriculture, Bu - Ali Sina University, Hamedan Iran</i>  <b>Corresponding author's email: <a href="mailto:Forough_mamtir@yahoo.com">Forough_mamtir@yahoo.com</a></b></p>
27	128	<p style="text-align: center;"><b>Effect of Different Levels of artichoke (Cynara scolymus L) Powder and Vitamin E on Performance and White Blood Cell Count of Broiler Chickens</b>  <b>Tajodini, M1., Samadi, F2., Hashemi, S. R2., Hassani, S2 and Ghasemnejad, A3</b>  <i>M. Tajodini1, F. Samdi2, S. R. Hashemi2, S. Hassani2 and A. Ghasemnejad3 1M.Sc. Animal Physiology Student, 2Faculty of Animal Science, 3Department of Horticulture Gorgan University of Agricultural Science &amp; Natural Resources, Gorgan, Iran</i>  <b>Corresponding author's email: <a href="mailto:has_hemi711@Yahoo.co.uk">has_hemi711@Yahoo.co.uk</a></b></p>
28	129	<p style="text-align: center;"><b>The effect of different levels of energy and protein with constant ratio on performance, carcass characteristics and plasma concentrations of thyroid hormones and growth hormones in broiler chickens</b>  <b>1.Mona.Moosavi,2. Morteza, Chaji</b>  <i>1. Master of science of Department of Animal Science, Ramin (Khuzestan) Agricultural and Natural Resources University, Mollassani, Khuzestan, Iran 2.ADepartment of Animal Science, Ramin (Khuzestan) Agricultural and Natural Resources University, Mollassani, Khuzestan, Iranssist assot of</i>  <b>Corr esponding author's email: <a href="mailto:mona.moosavi61@gmail.com">mona.moosavi61@gmail.com</a></b></p>
29	130	<p style="text-align: center;"><b>The effect of different levels of ginger powder on performance, carcass characteristics and serum lipid in broiler chickens</b>  <b>Mona.Moosavi, Morteza, Chaji</b>  <i>1. Master of science of Department of Animal Science, Ramin (Khuzestan) Agricultural and Natural Resources University, Mollassani, Khuzestan, Iran 2.ADepartment of Animal Science, Ramin (Khuzestan) Agricultural and Natural Resources University, Mollassani, Khuzestan, Iranssist assot of</i>  <b>Corresponding author's email: <a href="mailto:mona.moosav i61@gmail.com">mona.moosav i61@gmail.com</a></b></p>
30	131	<p style="text-align: center;"><b>Antibiotic Resistance in Escherichia coli isolates from day old broiler chicks in the Guilan province, Iran, 2011.</b>  <b>Karimi,V. , Ghalynchi Langeroudi,A. *, Porsafar,F.,ZahraeeZalehi,T. , Madadgar,O. 1 ,Barin,A. , Asadi,B.</b>  <i>Faculty of Veterinary Medicine, University of Tehran, Tehran, Iran</i>  <b>Corresponding author's email: <a href="mailto:ghalyana@ut.ac.ir">ghalyana@ut.ac.ir</a></b></p>
31	133	<p style="text-align: center;"><b>The effect of xylanase and phytase on AST and LDH enzyme in broiler in 42 day</b>  <b>Dr.Reza kalbkhani; Dr.Ali asadi; Dr. Vahid rahbar; Dr.Amin rezazadeh</b>  <i>ISLAMIC AZAD UNIVERSITY urmia branch fuculty of veterinary medicine</i>  <b>Corresponding author's email: <a href="mailto:reza.vet83@yahoo.com">reza.vet83@yahoo.com</a></b></p>
32	134	<p style="text-align: center;"><b>Survey of poultry carcasses condemnation causes in 29 slaughterhouses located in Tehran province, Iran.</b>  <b>Fateme Gholami*1, Adel Mirzapour2</b>  <i>1- student of veterinary medicine, university of Tehran, 2- Tehran veterinary organization staff</i>  <b>Corresponding author's email: <a href="mailto:gholamif@ut.ac.ir">gholamif@ut.ac.ir</a></b></p>
33	136	<p style="text-align: center;"><b>Investigation of the effect of heat stress on newcastle disease and performance of broiler breeder farm</b>  <b>adel feizi and media alipanahi</b>  <i>Faculty of Veterinary Medicine, Islamic Azad University of Tabriz</i>  <b>Corresponding author's email: <a href="mailto:a_feizi@iaut.ac.ir">a_feizi@iaut.ac.ir</a></b></p>
34	137	<p style="text-align: center;"><b>The comparative survey of effects of Nanosilver and Homeopathy in Coccidiosis</b>  <b>M.Kheradmand1* , A.Zamanimoghadam2 ,E.Fathi3 , M.Jafarian3 ,R.Talebiyan4</b>  <i>Graduated from Azad University of Shahrekord</i>  <b>Corresponding author's email: <a href="mailto:mehdi_kh74@yahoo.com">mehdi_kh74@yahoo.com</a></b></p>
35	138	<p style="text-align: center;"><b>Detection of avian influenza viruses in broilers farms suffering from respiratory signs using a multiplex PCR</b>  <b>Hemen Aminzadeh, Karim Mardani, Aylar Saba Shirvan, Elham Abbasian</b>  <i>Division of Molecular Epidemiology, Department of Food Hygiene and Quality Control, Faculty of Veterinary Medicine , Urmia University</i>  <b>Corresponding author's email: <a href="mailto:d_hemn@yahoo.com">d_hemn@yahoo.com</a></b></p>

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36	141	<p><b>Partial sequence determination of a cDNA encoding microneme 5 protein of Eimeria necatrix isolated from the Khuzestan province of Iran</b>  <b>Shahrooz Masaeli*1, Mansour Mayahi1, Abbas Jolodar 2, Hossein Hamidinejat3, Masoud Reza Seyfi Abad shapouri3</b>  <i>Ph.D Student1* in the Department of Clinical Sciences1, Department of Basic Sciences2, Department of Pathobiology3, Faculty of Veterinary Medicine, Shahid Chamran University of Ahvaz, Ahvaz-Iran</i>  <b>Corresponding author's email: <a href="mailto:shmasaeli@gmail.com">shmasaeli@gmail.com</a></b></p>
37	143	<p><b>Effect of different levels of Certiselen-E supplement on performance and Glutathione Peroxidase activity of laying hens under tropical summer condition</b>  <b>N. Moradi kor*, N. Ziaei 2, S. Sadeghi 3</b>  <i>1 M.sc. Student of Animal Physiology, College of Agriculture and Natural Resources, Razi University of Kermanshah and Young Researchers Club Member, Islamic Azad University of Baft , 2 Assistant Professor of Animal Science, Faculty of Agriculture, University of Jiroft. 3 Manager of Baft veterinary network.</i>  <b>Corresponding author's email: <a href="mailto:moradikor.nasroallah@yahoo.com">moradikor.nasroallah@yahoo.com</a></b></p>
38	148	<p><b>Comparison of the effects of Phyto-cold and Bronchimax on the immune response against killed Influenza vaccine subtype (H9N2) in broiler chicks</b>  <b>Mayahi. M.1, Njafzadeh V. H.2, Pourmehdi. M.3, Gholami S., S.J.4, Mehrfard. A.4*, Yousofizadeh. SH5.</b>  <i>1. Professor of poultry disease, Shahid Chamran University, Iran, Ahwaz 2. Associated Professor of Pharmacology, Shahid Chamran University, Iran, Ahwaz. 3. Assistant Professor of Epidemiology, Shahid Chamran University, Iran, Ahwaz. 4. Graduated of veterinary medicine, Shahid Chamran University, Iran, Ahwaz. 5. Student of Veterinary Physiology, Urmia University, Iran, Urmia.</i>  <b>Corresponding author's email: <a href="mailto:ali_master2222@yahoo.com">ali_master2222@yahoo.com</a></b></p>
39	156	<p><b>The evaluation of extracted Thymus vulgaris in drinking water on illume E. coli population, digestive tract enzyme and serum in broiler chickens</b>  <b>Mostafa Dashtbane Jami, Seyed Mohammad Hossini, Maziyar ghafuri</b>  <i>Department of Animal Science, Faculty of Agriculture, University of Birjand, Birjand, Iran/97175</i>  <b>Corresponding author's email: <a href="mailto:mostafa_djami@yahoo.com">mostafa_djami@yahoo.com</a></b></p>
40	159	<p><b>Evaluation of Ketamine efficacy in combination with tramadol, midazolam, atropine and hyoscine on some hematologic factors of broiler chickens</b>  <b>Moosa Javdani (1,2), Zahra Nikousefat (1,2), Mahshid Karamzadeh (2)</b>  <i>(1) Department of Clinical Sciences, Veterinary Medicine Faculty, Razi University, (2) Avian Surgery and Anesthesia Research Center, Kermanshah, Iran</i>  <b>Corresponding author's email: <a href="mailto:m.javdani@razi.ac.ir">m.javdani@razi.ac.ir</a></b></p>
41	165	<p><b>Differentiation of the chicken anemia viruses isolated from broiler farms of west Azerbaijan</b>  <b>Hadi Nayabian, Karim Mardani, Fatemeh Zobairi, Rojan Modaresi</b>  <i>Division of molecular epidemiology, Department of Food Hygiene and Quality Control, Faculty of Veterinary Medicine, Urmia University, Urmia, West Azerbaijan, Iran</i>  <b>Corresponding author's email: <a href="mailto:hadinayabian@yahoo.com">hadinayabian@yahoo.com</a></b></p>
42	168	<p><b>Nonimmunized Egg Yolk Antibody Powder Can Suppress the Intestinal Colonization of Escherichia coli in Broiler Chicks</b>  <b>Amir Hossein Mahdavi*, Hamid Reza Rahmani</b>  <i>Department of Animal Sciences, College of Agriculture, Isfahan University of Technology, Isfahan 84156-83111, Iran</i>  <b>Corresponding author's email: <a href="mailto:mahdavi@cc.iut.ac.ir">mahdavi@cc.iut.ac.ir</a></b></p>
43	170	<p><b>A survey of diseases and condemned poultry referred to the Mazandaran province poultry slaughterhouses</b>  <b>Abbasi javad1*, Akbarein hesam1, Ghodosi robabe1, Abbasi maryam2, Falahati Nehle1, Pormosavi maryam1, Hasanvand Hoda1,</b>  <i>1-Faculty of veterinary medicine, University of Tehran, Iran; 2- Faculty of veterinary medicine, university of ferdowsi, Mashhad, Iran</i>  <b>Corresponding author's email: <a href="mailto:Jabbasi@ut.ac.ir">Jabbasi@ut.ac.ir</a></b></p>
44	173	<p><b>A serological survey of avian influenza virus (H9N2) infection in turkey flocks (Tehran province, Iran)</b>  <b>R. A. Jafari1*, K. Asadollahi2</b>  <i>1Department of Clinical Sciences, Faculty of Veterinary Medicine, Shahid Chamran University, Ahvaz, Iran; 2Postgraduate Student of Avian Medicine, Shahid Chamran University, Ahvaz, Iran</i>  <b>Corresponding author's email: <a href="mailto:jafari.ramezanali@scu.ac.ir">jafari.ramezanali@scu.ac.ir</a></b></p>
45	174	<p><b>Histology of Muscovy ducks digestive system.</b>  <b>T.Sheibani<sup>1</sup>, I.Mohammadi<sup>2</sup>, S.Faghihzadeh Gorji*<sup>2</sup></b>  <i>1- Professor of Faculty of veterinary medicine, Tehran University. 2- Member of young research company, Islamic Azad University, Garmsar branch</i>  <b>Corresponding author's email: <a href="mailto:dvm_sinafg@yahoo.com">dvm_sinafg@yahoo.com</a></b></p>
46	175	<p><b>Sero-prevalence and isolation of Ornithobacterium rhinotracheale in poultry flocks in Mazandaran province</b>  <b>S. Seifi1*, H. Shokri2, M.R. Shirzad3, M.H. Beheshti4, H. Bujmehrani5</b>  <i>1,2Faculty of Veterinary Medicine, University of Mazandaran, Amol, Iran. 3,5Poultry Department of Mazandaran Central Veterinary Office, Sari, Iran. 4Graduated in Animal Science, Amol. Iran.</i>  <b>Corresponding author's email: <a href="mailto:saeedseifi@umz.ac.ir">saeedseifi@umz.ac.ir</a></b></p>

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47	177	<p style="text-align: center;"><b>Study on Salmonella contamination of indigenous fowls' eggs in Sanandaj city</b>  <b>Mansouri, Arsalan.1* ; Talebi, Alireza.2; Ahmadi, Zahra.3</b>  <i>1-Member of young researcher club, Student of Veterinary Medicine, Islamic Azad University, Urmia branch, Urmia-Iran. 2-Department of clinical sciences, Faculty of veterinary medicine, Urmia university.3-Student of BS in Biology, Faculty Science, Urmia University.</i>  <b>Corresponding author's email: <a href="mailto:arsi_dvm@yahoo.com">arsi_dvm@yahoo.com</a></b></p>
48	179	<p style="text-align: center;"><b>Effect of partial replacement of Betaine instead of Choline on Broiler performance</b>  <b>Aslani M. *, Shadmani M. , Heidari H. , Mehdizadeh Gh.</b>  <i>Sepid Makian Guilan Co.</i>  <b>Corresponding author's email: <a href="mailto:mojaslvet@yahoo.com">mojaslvet@yahoo.com</a></b></p>
49	180	<p style="text-align: center;"><b>Effect of Probiotic , Prebiotic , Phytobiotic , Mos and Antibiotic as Growth promoters on broiler performance</b>  <b>Aslani M. * , Shadmani M. , Jelveh K. , Adeli A.</b>  <i>Sepid Makian Guilan Co.</i>  <b>Corresponding author's email: <a href="mailto:mojaslvet@yahoo.com">mojaslvet@yahoo.com</a></b></p>
50	181	<p style="text-align: center;"><b>Effect of probiotic yoghurt and prebiotic utilization on performance and blood composition of broiler chickens</b>  <b>S. Seifi1*, M.R. Shirzad2, H. Habibi3, N. Salieneh4, A. Azizpour5</b>  <i>1Faculty of Veterinary Medicine, University of Mazandaran, Amol, Iran.2Poultry Department of Mazandaran Central Veterinary Office, Sari, Iran.3Poultry Research Center, School of Veterinary Medicine, Shiraz University, Shiraz, Iran.4VI-COR's Agency, Tehran, Iran.5Post Graduate Student in Poultry Diseases, Islamic Azad University, Science and Research Branch, Tehran, Iran.</i>  <b>Corresponding author's email: <a href="mailto:saedseifi@umz.ac.ir">saedseifi@umz.ac.ir</a></b></p>
51	182	<p style="text-align: center;"><b>serological survey of chicken infectious anemia virus in ahvaz broiler chicks</b>  <b>M., Mayahi1, N., Motamed*2, S., Dibavand2, S. H., Hoseini nejad3</b>  <i>1-Professor of poultry diseases section, faculty of veterinary medicine, Shahid chamran university</i>  <b>Corresponding author's email: <a href="mailto:motamed62@yahoo.com">motamed62@yahoo.com</a></b></p>
52	187	<p style="text-align: center;"><b>Serological survey of avian pneumovirus infectious in broiler flocks of Ardabil province</b>  <b>Nikpiran, H.1* ; Bijanzad, P.2; Shahi, D.3</b>  <i>1 Department of Clinical Sciences, Faculty of Veterinary medicine, Tabriz Branch, Islamic Azad University, Tabriz, Iran</i>  <i>2 Resident of poultry diseases, Department of poultry diseases, Faculty of specialized veterinary sciences, Science and research Branch, Islamic Azad University, Tehran, Iran</i>  <i>3 Undergraduate students of veterinary medicine, Tabriz Branch, Islamic Azad University, Tabriz, Iran</i>  <b>Corresponding author's email: <a href="mailto:nikpiran20@yahoo.com">nikpiran20@yahoo.com</a></b></p>
53	188	<p style="text-align: center;"><b>Serological survey of Mycoplasma gallisepticum infectious in broiler flocks of Ardabil province</b>  <b>Nikpiran, H.1* ; Bijanzad, P.2; Ahmadi, R.3</b>  <i>1 Department of Clinical Sciences, Faculty of Veterinary medicine, Tabriz Branch, Islamic Azad University, Tabriz, Iran</i>  <i>2 Resident of poultry diseases, Department of poultry diseases, Faculty of specialized veterinary sciences, Science and research Branch, Islamic Azad University, Tehran, Iran</i>  <i>3 Graduate of veterinary medicine, , Faculty of Veterinary medicine, Tabriz Branch, Islamic Azad University, Tabriz, Iran</i>  <b>Corresponding author's email: <a href="mailto:nikpiran20@yahoo.com">nikpiran20@yahoo.com</a></b></p>
54	189	<p style="text-align: center;"><b>Investigation the effects of dietary probiotic, prebiotic on performance in broiler chickens</b>  <b>Nikpiran, H.1* ; Bijanzad, P.2</b>  <i>1 Department of Clinical Sciences, Faculty of Veterinary medicine, Tabriz Branch, Islamic Azad University, Tabriz, Iran</i>  <i>2 Resident of poultry diseases, Department of poultry diseases, Faculty of specialized veterinary sciences, Science and research Branch, Islamic Azad University, Tehran, Iran</i>  <b>Corresponding author's email: <a href="mailto:nikpiran20@yahoo.com">nikpiran20@yahoo.com</a></b></p>
55	190	<p style="text-align: center;"><b>Comparative study of antibody titers obtained from Avinew and La Sota vaccines in broiler chicks with HI test</b>  <b>Adel Feizi1, Peyman Bijanzad2, Kamrouz Kaboli3</b>  <i>1-Department of clinical science, Faculty of veterinary medicine, Tabriz Branch, Islamic Azad University, Tabriz, Iran</i>  <i>2- Resident of poultry diseases, Department of poultry diseases, Faculty of specialized veterinary sciences, Science and research Branch, Islamic Azad University, Tehran, Iran</i>  <i>3- Student of veterinary medicine, Faculty of veterinary medicine, Tabriz Branch, Islamic Azad University, Tabriz, Iran</i>  <b>Corresponding author's email: <a href="mailto:adel_feizi@yahoo.com">adel_feizi@yahoo.com</a></b></p>
56	194	<p style="text-align: center;"><b>A case report of systemic infection with Klebsiella pneumoniae in parrot</b>  <b>R. A. Jafari1*, S. Esmailzadeh2, M. Ghorbanpour2, K. Hoseinzadeh3, S. Safaei3</b>  <i>1Department of Clinical Sciences, 2Department of Pathobiology, Faculty of Veterinary Medicine, Shahid Chamran University, Ahvaz, Iran; 3Undergraduate Student of Shahid Chamran University</i>  <b>Corresponding author's email: <a href="mailto:jafari.ramezanali@scu.ac.ir">jafari.ramezanali@scu.ac.ir</a></b></p>
57	195	<p style="text-align: center;"><b>Investigation of Listeria monocytogenes and Listeria ivanovii infection in wild cage birds in Shahrekord, Iran by PCR</b>  <b>Zamani Moghaddam, A. 1; Tahmasby, H. 2*; Adel, M. 2</b>  <i>1Department of Clinical Sciences, Faculty of Veterinary Medicine and Research Institute of Zoonotic Diseases, University of Shahrekord , Shahrekord, Iran. 2Faculty of Veterinary Medicine and Research Institute of Zoonotic Diseases, University of Shahrekord, Shahrekord, Iran.</i>  <b>Corresponding author's email: <a href="mailto:H.Tahmasby@Yahoo.com">H.Tahmasby@Yahoo.com</a></b></p>

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No	Code	Description
58	196	<p style="text-align: center;"><b>Effect of dietary natural plant charcoals on aflatoxin B1 toxicosis in broiler chickens</b>  <b>Kana J R*, Teguia A, Defang F. H. and Tchoumboue J</b>  <i>Department of Animal Productions, Faculty of Agronomy and Agricultural Sciences, University of Dschang, POBox 70 Dschang, Cameroon</i>  <b>Corresponding author's email: <a href="mailto:kanajejan@yahoo.fr">kanajejan@yahoo.fr</a></b></p>
59	198	<p style="text-align: center;"><b>Effects of Black Cumin Supplements on Performance and Immunological Responses of Laying Hens</b>  <b>J. Boka, A. H. Mahdavi*, A. H. Samie</b>  <i>Department of Animal Sciences, College of Agriculture, Isfahan University of Technology, Isfahan 84156-83111, Iran</i>  <b>Corresponding author's email: <a href="mailto:mahdavi@cc.iut.ac.ir">mahdavi@cc.iut.ac.ir</a></b></p>
60	199	<p style="text-align: center;"><b>Effect of Different Levels of Turmeric Rhizome Powder (Curcuma longa) on Immunocompetence of Laying Hens</b>  <b>M. Mirbod, A. H. Mahdavi*, A. H. Samie, M. A. Edriss</b>  <i>Department of Animal Sciences, College of Agriculture, Isfahan University of Technology, Isfahan 84156-83111, Iran</i>  <b>Corresponding author's email: <a href="mailto:mahdavi@cc.iut.ac.ir">mahdavi@cc.iut.ac.ir</a></b></p>
61	200	<p style="text-align: center;"><b>Effect of Turmeric Rhizome Powder (Curcuma longa) on Some Blood Parameters and Laying Hens Performance</b>  <b>M. Mirbod, A. H. Mahdavi*, A. H. Samie, M. A. Edriss</b>  <i>Department of Animal Sciences, College of Agriculture, Isfahan University of Technology, Isfahan 84156-83111, Iran</i>  <b>Corresponding author's email: <a href="mailto:mahdavi@cc.iut.ac.ir">mahdavi@cc.iut.ac.ir</a></b></p>
62	201	<p style="text-align: center;"><b>Prevalence of Salmonella Serovars in Backyard Poultry in Mazandaran Province, Sari</b>  <b>Zahraei Salehi.T1,Nayeri fasaeei.B1,Ghoddusi.R1*</b>  <i>1-Department of Microbiology,Faulty of Veterinary Medicine,Tehran,Iran.</i>  <b>Corresponding author's email: <a href="mailto:Ghoddusi@ut.ac.ir">Ghoddusi@ut.ac.ir</a></b></p>
63	203	<p style="text-align: center;"><b>Identification of Isolated Fungi from Different Lesions of Birds with Aspergillosis</b>  <b>Hojjatollah Shokri 1,*, Ali Reza Khosravi 2</b>  <i>1 Faculty of Veterinary Medicine, University of Mazandaran, Amol, Iran.2 Mycology Research Center, Faculty of Veterinary Medicine, University of Tehran, Tehran, Iran.</i>  <b>Corresponding author's email: <a href="mailto:hshokri@umz.ac.ir">hshokri@umz.ac.ir</a></b></p>
64	204	<p style="text-align: center;"><b>Effects of Different Levels of Dietary Crude Protein and Threonine on Performance and Immunological Functions of Broiler Chicks</b>  <b>M. A. Abbasi, A. H. Mahdavi*, A. H. Samie</b>  <i>Department of Animal Sciences, College of Agriculture, Isfahan University of Technology, Isfahan 84156-83111, Iran</i>  <b>Corresponding author's email: <a href="mailto:mahdavi@cc.iut.ac.ir">mahdavi@cc.iut.ac.ir</a></b></p>
65	205	<p style="text-align: center;"><b>Outbreak of Severe Disseminated Aspergillosis in a Flock of Ostrich (Struthio camelus)</b>  <b>Hojjatollah Shokri 1,*, Ali Reza Khosravi 2</b>  <i>1 Faculty of Veterinary Medicine, University of Mazandaran, Amol, Iran.2 Mycology Research Center, Faculty of Veterinary Medicine, University of Tehran, Tehran, Iran.</i>  <b>Corresponding author's email: <a href="mailto:hshokri@umz.ac.ir">hshokri@umz.ac.ir</a></b></p>
66	206	<p style="text-align: center;"><b>Isolation of toxigenic and nontoxigenic fungi from poultry feedstuffs</b>  <b>Hojjatollah Shokri 1,*, Ali Reza Khosravi 2</b>  <i>1 Faculty of Veterinary Medicine, University of Mazandaran, Amol, Iran.2 Mycology Research Center, Faculty of Veterinary Medicine, University of Tehran, Tehran, Iran.</i>  <b>Corresponding author's email: <a href="mailto:hshokri@umz.ac.ir">hshokri@umz.ac.ir</a></b></p>
67	207	<p style="text-align: center;"><b>Productive Performance of Laying Hens Fed Diets Included Safflower Meal with or without a Commercial Enzyme Product</b>  <b>A. Ehsani, A. H. Samie, A. H. Mahdavi*</b>  <i>Department of Animal Sciences, College of Agriculture, Isfahan University of Technology, Isfahan 84156-83111, Iran</i>  <b>Corresponding author's email: <a href="mailto:mahdavi@cc.iut.ac.ir">mahdavi@cc.iut.ac.ir</a></b></p>
68	211	<p style="text-align: center;"><b>Phylotyping and detection of O157 serotype in stx and eae genes possessed Escherichia coli isolates from healthy red leg partridge</b>  <b>Reza.GHanbarpour- *zahra.Bamdad</b>  <i>Shahid Bahonar University of Kerman</i>  <b>Corresponding author's email: <a href="mailto:zahra_b111@yahoo.com">zahra_b111@yahoo.com</a></b></p>
69	215	<p style="text-align: center;"><b>Effect of dietary Zataria multiflora Boiss. Essential oil supplementation on lipid oxidation of broiler breast fillets during refrigerated storage</b>  <b>Ashkan Jebelli Javan 1,*, Zohreh Mansoori2, Sanaz Yusefi2, Atena Ahmadi2, Fatemeh Taklifi Adnani2</b>  <i>1 Department of Food Hygiene, Faculty of Veterinary Medicine, Semnan University, Semnan-Iran 2 B.Sc Student of lab science, Faculty of Veterinary Medicine, Semnan University, Semnan-Iran</i>  <b>Corresponding author's email: <a href="mailto:jebellija@sun.semnan.ac.ir">jebellija@sun.semnan.ac.ir</a></b></p>
70	216	<p style="text-align: center;"><b>Effect of Different Levels of Dietary Methionine on Performance and Immunological Responses of Broiler Chicks</b>  <b>V. Nikoofard, A. H. Samie, A. H. Mahdavi*, H. R. Rahmani</b>  <i>Department of Animal Sciences, College of Agriculture, Isfahan University of Technology, Isfahan 84156-83111, Iran</i>  <b>Corresponding author's email: <a href="mailto:mahdavi@cc.iut.ac.ir">mahdavi@cc.iut.ac.ir</a></b></p>

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71	217	<p style="text-align: center;"><b>First Record of Cheilosporira hamulosa in Partridges, in Taleghan Province, Iran</b>  <b>Maryam Ebrahimi*<sup>1</sup>, Soheila Rouhani<sup>1</sup>, Eraj Mobedi<sup>2</sup>, Rahmattollah Solgi<sup>1</sup></b>  <i>1. Dept. of parasitology, School of Medicine, Shahid Beheshti University of Medical Sciences, Tehran, Iran 2. Dept. of parasitology, School of Public Health, Tehran University of Medical Sciences, Tehran, Iran</i>  <b>Corresponding author's email: <a href="mailto:Mebrahimi63@yahoo.com">Mebrahimi63@yahoo.com</a></b></p>
72	218	<p style="text-align: center;"><b>effect of Biolex-MB, Garlic and Turmeric on Interior organs and hematological indices of broiler chickens</b>  <b>Amin Ashayerizadeh</b>  <i>Faculty of Animal Science, Gorgan University of Agricultural Sciences and Natural Resources, Gorgan, Iran</i>  <b>Corresponding author's email: <a href="mailto:amin.ashayerizadeh@yahoo.com">amin.ashayerizadeh@yahoo.com</a></b></p>
73	219	<p style="text-align: center;"><b>The Effect of Different Levels E- Selenovit Supplement on Performance and Immune Response of Laying Hens Under Heat Stress Condition</b>  <b>N. Moradi Kor * , S. Sadeghi 2, Y. Badakhshan 3</b>  <i>1 M.sc. Student of Animal Physiology, College of Agriculture and Natural Resources, Razi University of Kermanshah and Young Researchers Club Member, Islamic Azad University of Baft, 2 Manager of baft veterinary network, 3 Professor of Animal Science, Faculty of Agriculture, University of Jiroft.</i>  <b>C orresponding author's email: <a href="mailto:Moradikor.nasroallah@yahoo.com">Moradikor.nasroallah@yahoo.com</a></b></p>
74	227	<p style="text-align: center;"><b>Use of Plate and Screw for Repair of Femur fracture in an Eagle</b>  <b>Moosa Javdani, Zahra Nikousefat, Ali Jalili</b>  <i>Department of Clinical Sciences, Veterinary Medicine Faculty, Razi University, Kermanshah, Iran</i>  <b>Corresponding author's email: <a href="mailto:m.javdani@razi.ac.ir">m.javdani@razi.ac.ir</a></b></p>
75	228	<p style="text-align: center;"><b>Clinical Pathology of myopathy in male ostrich during breeding season</b>  <b>Zahra Nikousefat, Moosa Javdani, Fereshteh Jaferi</b>  <i>Department of Clinical Sciences, Veterinary Medicine Faculty, Razi University, Kermanshah, Iran</i>  <b>Corresponding author's email: <a href="mailto:nikousefat@razi.ac.ir">nikousefat@razi.ac.ir</a></b></p>
76	231	<p style="text-align: center;"><b>Effects of cold conditioning during late embryogenesis on performance and immune status of broilers</b>  <b>Rasool. Karimi*; Mohammad Hosein Shahir; Taher Harkinezhad</b>  <i>Department of Animal Science, Faculty of Agriculture, University of Zanjan, Iran</i>  <b>Corresponding author's email: <a href="mailto:rasool_karimi@znu.ac.ir">rasool_karimi@znu.ac.ir</a></b></p>
77	232	<p style="text-align: center;"><b>Evaluation of the relationship between ascites syndrome and infectious bronchitis in broilers</b>  <b>Adel Feizi<sup>1</sup>, Peyman Bijanzad<sup>2</sup>, Kamrouz Kaboli<sup>3</sup></b>  <i>1-Department of clinical science, Faculty of veterinary medicine, Tabriz Branch, Islamic Azad University, Tabriz, Iran 2-Resident of poultry diseases, Department of poultry diseases, Faculty of specialized veterinary sciences, Science and research Branch, Islamic Azad University, Tehran, Iran 3- Student of veterinary medicine, Faculty of veterinary medicine, Tabriz Branch, Islamic Azad University, Tabriz, Iran</i>  <b>Corresponding author's email: <a href="mailto:adel_feizi@yahoo.com">adel_feizi@yahoo.com</a></b></p>
78	233	<p style="text-align: center;"><b>Comparative survey of ascites syndrome incidence rate in Ross, Arbor-Acress and Cobb strains of broiler chicks in west of Iran</b>  <b>Adel Feizi<sup>1</sup>, Peyman Bijanzad<sup>2</sup>, Kamrouz Kaboli<sup>3</sup>, Aidin azizpour<sup>4</sup></b>  <i>1-Department of clinical science, Faculty of veterinary medicine, Tabriz Branch, Islamic Azad University, Tabriz, Iran 2- Resident of poultry diseases, Department of poultry diseases, Faculty of specialized veterinary sciences, Science and research Branch, Islamic Azad University, Tehran, Iran 3- Student of veterinary medicine, Faculty of veterinary medicine, Tabriz Branch, Islamic Azad University, Tabriz, Iran 4- Young Researchers Club, Ardabil branch, Islamic Azad University, Ardabil, Iran</i>  <b>Corresponding author's email: <a href="mailto:adel_feizi@yahoo.com">adel_feizi@yahoo.com</a></b></p>
79	236	<p style="text-align: center;"><b>When is the best time for supplementation probiotic BIOSAF in broiler to improve growth performance?</b>  <b>Ebrahim Saffari-Samani<sup>1</sup>, Ahmad Zare-Shahneh<sup>2</sup>, Javad Pourreza<sup>1</sup>, and Nasrollah Vali<sup>1</sup></b>  <i>1. Department of Animal Science, College of Agriculture, Shahrekord Branch, Islamic Azad University 2. Department of Animal Science, College of Agriculture and Natural Resources, University of Tehran, Karaj, Iran</i>  <b>Corresponding author's email: <a href="mailto:ebrahim_samani65@yahoo.com">ebrahim_samani65@yahoo.com</a></b></p>
80	237	<p style="text-align: center;"><b>The effect of supplementation probiotic BIOSAF on the immune response to Newcastle vaccination and SRBC injection</b>  <b>Ebrahim Saffari-Samani<sup>1</sup>, Ahmad Zare-Shahneh<sup>2</sup>, Javad Pourreza<sup>1</sup>, and Nasrollah Vali<sup>1</sup></b>  <i>1. Department of Animal Science, College of Agriculture, Shahrekord Branch, Islamic Azad University 2. Department of Animal Science, College of Agriculture and Natural Resources, University of Tehran, Karaj, Iran</i>  <b>Corresponding author's email: <a href="mailto:ebrahim_samani65@yahoo.com">ebrahim_samani65@yahoo.com</a></b></p>
81	238	<p style="text-align: center;"><b>The effect of supplementation Probiotic Prototoxin on the egg characteristics of Japanese quails (coturnix japonica)</b>  <b>Abdollah Ghaderi-Samani, Nasrollah Vali, and Abbas Doosti</b>  <i>Department of Animal Science, College of Agriculture, Shahrekord Branch, Islamic Azad University</i>  <b>Corresponding author's email: <a href="mailto:abdorahmanghaderi@yahoo.com">abdorahmanghaderi@yahoo.com</a></b></p>

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82	241	<p><b>Seroprevalence of Ornithobacterium rhinotracheale Infections in Broilers and Broiler Breeder chickens in Kermanshah Province, west of Iran</b>  <b>Morad Rahimi<sup>1</sup>, Forogh Mohammadi<sup>2</sup>, Kamyar Mohammadzadeh<sup>3</sup></b>  <i>1- Department of Clinical Sciences, Faculty of Veterinary Medicine, Razi University, Kermanshah, Iran, 2- Department of Veterinary Medicine, Islamic Azad University, Kermanshah, Iran, 3- Central Veterinary Clinic, Islam Abad Gharb, Iran</i>  <b>Corresponding author's email: <a href="mailto:rahimi@razi.ac.ir">rahimi@razi.ac.ir</a></b></p>
83	242	<p><b>Anaphylactic-Like Reaction to Zataria multiflora Essential Oil in Chickens</b>  <b>Mosleh N.1*, Shomali T.2., Aghapour Kazemi H3.</b>  <i>1Division of Avian Medicine, Department of Clinical Studies, School of Veterinary Medicine, Shiraz University, Shiraz, Iran.2Division of Pharmacology and Toxicology, Department of Basic Sciences, School of Veterinary Medicine, Shiraz University, Shiraz, Iran.3Graduated from School of Veterinary Medicine, Shiraz University, Shiraz, Iran.</i>  <b>Corresponding author's email: <a href="mailto:na_mosleh@yahoo.com">na_mosleh@yahoo.com</a></b></p>
84	246	<p><b>A Modified Protocol for DNA Extraction of Eimeria Species Oocysts for Molecular Identification</b>  <b>N. Mosleh<sup>1</sup>*, M. Masodian<sup>2</sup></b>  <i>1*Division of Avian Medicine, Department of Clinical Studies, School of Veterinary Medicine, Shiraz University, 1731, Shiraz 71345, Iran. 2Department of Pathobiology, School of Veterinary Medicine, Shiraz University, 1731, Shiraz 71345, Iran</i>  <b>Corresponding author's email: <a href="mailto:na_mosleh@yahoo.com">na_mosleh@yahoo.com</a></b></p>
85	247	<p><b>Incidence of the Most Common Fungi Species in Broiler mortalities in west Azarbaijan Province during 2010</b>  <b>M. S Madadi, Zare P, Pour ramazan T</b>  <i>Department of Clinical Sciences, Faculty of Veterinary Medicine, University of Tabriz, Tabriz, Iran</i>  <b>Corresponding author's email: <a href="mailto:madadi@tabrizu.ac.ir">madadi@tabrizu.ac.ir</a></b></p>
86	248	<p><b>Detection of Listeria monocytogenes and Listeria ivanovii in Pigeons in Yazd, Iran by PCR</b>  <b>Zamani Moghaddam, A. 1; Tahmasby, H. 2*; Salehi, N. 2</b>  <i>1Department of Clinical Sciences, Faculty of Veterinary Medicine and Research Institute of Zoonotic Diseases, University of Shahrekord, Shahrekord, Iran. 2Faculty of Veterinary Medicine and Research Institute of Zoonotic Diseases, University of Shahrekord, Shahrekord, Iran.</i>  <b>Corresponding author's email: <a href="mailto:H.Tahmasby@Yahoo.com">H.Tahmasby@Yahoo.com</a></b></p>
87	253	<p><b>The effect of Theophylline on laying performance in laying hens</b>  <b>Hashemian<sup>1</sup>, S. M., Y. Jafari Ahangari<sup>2</sup>, Z. Ansari pirsaraei<sup>3</sup>, S. Gharahveysi<sup>1</sup>, R. Abdollahpour<sup>1</sup></b>  <i>1Department of Animal Science, Qaemshar Islamic Azad University, Qaemshar, Iran. 2 Faculty of Animal Science, Gorgan University of Agricultural Sciences and Natural Resources, Gorgan, Iran. 3 Department of Animal Science, Sari University of Agricultural Sciences and Natural Resources, Sari, Iran</i>  <b>Corresponding author's email: <a href="mailto:seyedmaryam@yahoo.com">seyedmaryam@yahoo.com</a></b></p>
88	254	<p><b>Study on Effects of Biomin Imbo on Humoral Immunity to ND and AI in Ross-Broiler Chickens</b>  <b>Amani, M.1; Shahbazi, Y.2*; Talebi, A3.</b>  <i>1Poultry Diseases Division, Department of Clinical Sciences, Faculty of Veterinary Medicine, Chamran University, Ahvaz, Iran; 2Department of Food Hygiene and Quality Control, Faculty of Veterinary Medicine, Razi University, P. O. Box: 5414 Kermanshah, Iran; 3 Poultry Diseases Division, Department of Clinical Sciences, Faculty of Veterinary Medicine, Urmia University, Urmia, Iran</i>  <b>Corresponding author's email: <a href="mailto:Yasser.shahbazi@yahoo.com">Yasser.shahbazi@yahoo.com</a></b></p>
89	256	<p><b>Antimicrobial Resistance among E. coli causing colibacillosis in broiler farms in East Azerbaijan province</b>  <b>Hossein nikpiran<sup>1</sup>, Saeed kahnamooye<sup>2</sup>, Mehrdad noroozi<sup>2</sup>, Mohammad jamloo<sup>2</sup></b>  <i>1Assistant professor, department of clinical Science, faculty of veterinary medicine, Tabriz branch, Tabriz, Iran. 2private sector veterinarian</i>  <b>Corresponding author's email: <a href="mailto:nikpiran20@yahoo.com">nikpiran20@yahoo.com</a></b></p>
90	258	<p><b>Cloning and Phylogenetic Analysis of Nucleoprotein(NP) Gene in Iranian H9N2 Avian Influenza Viruses</b>  <b>1-Masoud Soltanialvar *2- Reza Godarzi</b>  <i>1-Division of Avian Diseases, Islamic Azad University, Shoushtar Branch, Khozestan, Iran</i>  <b>Corresponding author's email: <a href="mailto:soltaniphd@yahoo.com">soltaniphd@yahoo.com</a></b></p>
91	259	<p><b>Broiler Health status determination using water microbiological analysis, Newcastle HI titers and MG and MS serum agglutination titers in west Azerbaijan province flocks during 2010</b>  <b>Madadi.M S*1, zare P*1, Azari M*1, Imani J.A *2, Ghofrani.E*2</b>  <i>*1 Department of Clinical Sciences, Faculty of Veterinary Medicine, University of Tabriz, Tabriz, Iran, *2 Private veterinary diagnosis laboratory, Urmia, Iran</i>  <b>Corresponding author's email: <a href="mailto:madadi@tabrizu.ac.ir">madadi@tabrizu.ac.ir</a></b></p>

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No	Code	Description
92	260	<p style="text-align: center;"><b>Characterization of M2 gene of avian H9N2 influenza virus isolates from Shahrekord, Iran</b>  <b>Zamani Moghaddam, A. 1; Hemmatzadeh, F. 2; Tahmasby, H. 3; Rafiee Dolatabadi, M 3*; Doosti, A. 4; Safarpour, M. 3; Yektaneh, F. 3</b></p> <p><i>1Department of Clinical Sciences, Faculty of Veterinary Medicine and Research Institute of Zoonotic Diseases, University of Shahrekord , Shahrekord, Iran. 2Department of Virology, Faculty of Veterinary Science, University of Adelaide, Adelaide, Australia. 3Faculty of Veterinary Medicine and Research Institute of Zoonotic Diseases, University of Shahrekord, Shahrekord, Iran. 4Biotechnology Research Center, Islamic Azad University, Shahrekord Branch, Shahrekord, Iran.</i></p> <p style="text-align: center;"><b>Corresponding author's email: <a href="mailto:Rafiee1390@hotmail.com">Rafiee1390@hotmail.com</a></b></p>
93	263	<p style="text-align: center;"><b>Investigation the effect of various management programs on broilers tibial dyschondroplasia</b>  <b>*Bahman Parizadian1 and Mahmoud Shams Shargh2</b></p> <p><i>1Ph.D Student of Animal Nutrition, Gorgan University of Agricultural Sciences and Natural Resources, 2Associate Prof. Faculty of Animal Science, Gorgan University of Agricultural Sciences and Natural Resources, Iran.</i></p> <p style="text-align: center;"><b>Corresponding author's email: <a href="mailto:bahman.kavan@gmail.com">bahman.kavan@gmail.com</a></b></p>
94	264	<p style="text-align: center;"><b>The first reported Anonchotaenia.spp from Ammoperdix griseogularis in Iran from Mashhad</b>  <b>Amin Moshiri1,Elham Moghaddas2,HassanBorji3 , , Seyed Hossein Hosseini4 ,Hamid Jandaghi5</b></p> <p><i>1 College of Veterinary Medicine, Training Complex of Shahid Hashemi Nejad, Mashhad, Iran 2Department of Pathobiology, School of Veterinary Medicine, Ferdowsi University of Mashhad, Mashhad, Iran 3Department of Pathobiology, School of Veterinary Medicine, Ferdowsi University of Mashhad, Mashhad, Iran 4 Department of Pathobiology, School of Veterinary Medicine, Tehran University, Iran 5College of Veterinary Medicine, Training Complex of Shahid Hashemi Nejad, Mashhad, Iran</i></p> <p style="text-align: center;"><b>Corresponding author's email: <a href="mailto:moghaddas.elham@yahoo.com">moghaddas.elham@yahoo.com</a></b></p>
95	267	<p style="text-align: center;"><b>Isolation and full-length sequence analysis of chicken anemia virus in Iran</b>  <b>*Kaffashi A, Shoushtari A, Eshraty F, Lotfi M</b></p> <p><i>Razi Vaccine and Serum Research Institute</i></p> <p style="text-align: center;"><b>Corresponding author's email: <a href="mailto:amkaffashi@yahoo.com">amkaffashi@yahoo.com</a></b></p>
96	268	<p style="text-align: center;"><b>Drug resistance pattern of Escherichia coli isolates from cases of Avian Colibacillosis in west Azerbaijan during the 2003-2009 years</b>  <b>Zare P , Madadi.M S, Bayrami Azar H, Yussefi K, Panahi T*1, Imani J.A , Ghofrani.E*2</b></p> <p><i>*1 Department of Clinical Sciences, Faculty of Veterinary Medicine, University of Tabriz, Tabriz, Iran *2</i></p> <p style="text-align: center;"><b>Corresponding author's email: <a href="mailto:zare@tabrizu.ac.ir">zare@tabrizu.ac.ir</a></b></p>
97	270	<p style="text-align: center;"><b>Can dog contribute to H9N2 avian influenza virus outbreaks in poultry farms?</b>  <b>H. Amirsalehi1*, H. Nili2 , A. Mohammadi3</b></p> <p><i>1 Department of Clinical Sciences, School of Veterinary Medicine, Shiraz University, Shiraz, Iran</i></p> <p style="text-align: center;"><b>Corresponding author's email: <a href="mailto:Hajar_as_2008@yahoo.com">Hajar_as_2008@yahoo.com</a></b></p>
98	271	<p style="text-align: center;"><b>Evaluation of Listeria monocytogenes and Listeria ivanovii infection in cage birds in Yazd, Iran by PCR</b>  <b>Zamani Moghaddam, A. 1; Tahmasby, H. 2*; Salehi, N. 2</b></p> <p><i>1Department of Clinical Sciences, Faculty of Veterinary Medicine and Research Institute of Zoonotic Diseases, University of Shahrekord , Shahrekord, Iran. 2Faculty of Veterinary Medicine and Research Institute of Zoonotic Diseases, University of Shahrekord, Shahrekord, Iran.</i></p> <p style="text-align: center;"><b>Corresponding author's email: <a href="mailto:H.Tahmasby@Yahoo.com">H.Tahmasby@Yahoo.com</a></b></p>
99	274	<p style="text-align: center;"><b>Usage of Thymus vulgaris extracts in drinking water and its evaluation on colony forming units E. coli in broiler chickens</b>  <b>Mostafa Dashtbane Jami 1*, Seyed Mohammad Hosseini 2, Gholam Ali Tavana 3</b></p> <p><i>1, M.Sc. student in poultry nutrition 2, Assistant Professor of Poultry Nutrition, University of Birjand, Birjand, Iran/97175 3, Private veterinarian</i></p> <p style="text-align: center;"><b>Corresponding author's email: <a href="mailto:mostafa_djami@yahoo.com">mostafa_djami@yahoo.com</a></b></p>
100	286	<p style="text-align: center;"><b>The effect of live Newcastle disease vaccination on the production of nitric oxide and lipid peroxidation in broiler</b>  <b>Hamed Hedayati Gharahcheh1*, Avesta Sadrzadeh1, Hossein Hassanpour2, Meysam Tehrani Sharif1, Mohammadreza Haddad Marandi1</b></p> <p><i>1 Department of Clinical Sciences, Faculty of Veterinary Medicine, Garmsar Branch, Islamic Azad University, Garmsar,Iran. 2 Department of Basic Sciences (Physiology Division), Faculty of Veterinary Medicine, Shahrekord University, Shahrekord, Iran.</i></p> <p style="text-align: center;"><b>Corresponding author's email: <a href="mailto:dr.hamed.hedayati@gmail.com">dr.hamed.hedayati@gmail.com</a></b></p>
101	291	<p style="text-align: center;"><b>Evaluation the effect of hypericum perforatum dried extract on antibody titre obtained from Newcastle vaccine in broiler chicks</b>  <b>Adel Feizi 1, Farhad Dadian 2</b></p> <p><i>1- Department of clinical sciences, Tabriz Branch, Islamic Azad university, Tabriz, Iran 2- Undergraduate student of veterinary Medicine, Tabriz Branch, Islamic Azad university, Tabriz, Iran</i></p> <p style="text-align: center;"><b>Corresponding author's email: <a href="mailto:a_Feizi@iaut.ac.ir">a_Feizi@iaut.ac.ir</a></b></p>

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No	Code	Description
102	292	<p style="text-align: center;"><b>Evaluation the effect of Dietary Calcium percentage on Incidence of Gout syndrome in Broiler chicks</b>  <b>Adel Feizi 1 and Farhad Dadian 2</b>  <i>1- Department of clinical sciences, Tabriz branch, Islamic Azad University, Tabriz , Iran 2-Undergraduate Student of Veterinary Medicine, Tabriz Branch, Islamic Azad University, Tabriz, Iran.</i>  <b>Corresponding author's email: a Feizi@iaut.ac.ir</b></p>
103	293	<p style="text-align: center;"><b>Comparative survey of ascites syndrome incidence rate in broiler chickens infected and non-infected by infectious bronchitis</b>  <b>Adel Feizi *</b>  <i>1- Department of clinical sciences, Tabriz Branch, Islamic Azad university, Tabriz, Iran</i>  <b>Corresponding author's email: a Feizi@iaut.ac.ir</b></p>
104	300	<p style="text-align: center;"><b>The Effect of Hemicell Enzyme on the blood parameters of Broiler Chickens Fed Corn/Soybean-Based Diets</b>  <b>A. Masoudi, M. Bojarpour, M. Chaji, S.Rouzegar, N. Hosseinzadeh</b>  <i>Department of Animal Science, Ramin (Khuzestan) Agricultural and Natural Resources University, Mollassani, Khuzestan, Iran</i>  <b>Corresponding author's email: <a href="mailto:Abbas.masoudi@yahoo.com">Abbas.masoudi@yahoo.com</a></b></p>
105	301	<p style="text-align: center;"><b>The effects of different Levels of Date pits on Carcass characteristics of broiler chickens</b>  <b>A. Masoudi, M. Bojarpour, M. Chaji, M. Eslami, Kh. Mirzadeh, N. Hosseinzadeh</b>  <i>Department of Animal Science, Ramin (Khuzestan) Agricultural and Natural Resources University, Mollassani, Khuzestan, Iran</i>  <b>Corresponding author's email: <a href="mailto:Abbas.masoudi@yahoo.com">Abbas.masoudi@yahoo.com</a></b></p>
106	303	<p style="text-align: center;"><b>The Impact of synbiotic and prebiotics on antibody titer against Newcastle disease, growth performance, organ weights and gut morphology of broiler chickens</b>  <b>1-Mohammad Amin Zandieh*, 2-Hasan Ghahri, 1-Mostafa Habibi</b>  <i>1-Member of young researchers club, Faculty of veterinary medicine, Islamic Azad University, Urmia Branch, Urmia-Iran. 2-Department of Poultry Science, Urmia Islamic Azad University, Urmia-Iran.</i>  <b>Corresponding author's email: <a href="mailto:ma.zandieh@gmail.com">ma.zandieh@gmail.com</a></b></p>
107	304	<p style="text-align: center;"><b>Effects of dietary inclusion of probiotic and synbiotic on antibody titer against Newcastle disease, growth performance, organ weights and gut morphology of broiler chickens</b>  <b>1-Mostafa Habibi*, 2-Hasan Ghahri, 1-Mohammad Amin Zandieh</b>  <i>-Member of young researchers club, Faculty of veterinary medicine, Islamic Azad University, Urmia Branch, Urmia-Iran. 2-Department of Poultry Science, Urmia Islamic Azad University, Urmia-Iran.</i>  <b>Corresponding author's email: <a href="mailto:mostafa_ni_c@yahoo.com">mostafa_ni_c@yahoo.com</a></b></p>
108	306	<p style="text-align: center;"><b>Effect of thyme extract on Escherichia coli intestinal microbial load hematological factors and performance of broiler chickens</b>  <b>Feizi, A.1*; Bijanzad, P.2; Ataii kordlar, R.3</b>  <i>1 Department of Clinical Sciences, Tabriz Branch, Islamic Azad University, Tabriz, Iran 2 Resident of poultry diseases, Department of poultry diseases, Faculty of specialized veterinary sciences, Science and research Branch, Islamic Azad University, Tehran, Iran 3 Graduated of veterinary medicine, Tabriz Branch, Islamic Azad University, Tabriz, Iran</i>  <b>Corresponding author's email: <a href="mailto:adel_feizi@yahoo.com">adel_feizi@yahoo.com</a></b></p>
109	307	<p style="text-align: center;"><b>Survey of staphylococcus infection in broiler breeders</b>  <b>Adel Feizi1, Peyman Bijanzad2, Mahdad Neginfar3</b>  <i>1-Department of clinical science, Faculty of veterinary medicine, Tabriz Branch, Islamic Azad University, Tabriz , Iran 2-Resident of poultry diseases, Department of poultry diseases, Faculty of specialized veterinary sciences, Science and research Branch, Islamic Azad University, Tehran, Iran 3- Graduted of veterinary medicine, Faculty of veterinary medicine, Tabriz Branch, Islamic Azad University, Tabriz , Iran</i>  <b>Corresponding author's email: <a href="mailto:adel_feizi@yahoo.com">adel_feizi@yahoo.com</a></b></p>
110	308	<p style="text-align: center;"><b>A comparison between the effect of using a probiotic and an antibiotic on performance of broiler chickens in a farm trial</b>  <b>Peyman Mohammadi(1), Bahram Shojadoost(1), Avesta Sadrzade(2)</b>  <i>1.Department of Clinical sciences, Faculty of Veterinary Medicine, University of Tehran 2. Department of Clinical sciences, Faculty of Veterinary Medicine, Islamic Azad University-Garmsar Branch</i>  <b>Corresponding author's email: <a href="mailto:dvm.peyman@yahoo.com">dvm.peyman@yahoo.com</a></b></p>
111	309	<p style="text-align: center;"><b>Effect of thyme extract on Clostridium perfringens intestinal microbial load, hematological factors and performance of broiler chickens</b>  <b>Feizi, A.1*; Bijanzad, P.2; Abasgholizadeh, S.3</b>  <i>1-Department of clinical science, Faculty of veterinary medicine, Tabriz Branch, Islamic Azad University, Tabriz , Iran 2-Resident of poultry diseases, Department of poultry diseases, Faculty of specialized veterinary sciences, Science and research Branch, Islamic Azad University, Tehran, Iran 3- Graduted of veterinary medicine, Faculty of veterinary medicine, Tabriz Branch, Islamic Azad University, Tabriz , Iran</i>  <b>Corresponding author's email: <a href="mailto:adel_feizi@yahoo.com">adel_feizi@yahoo.com</a></b></p>
112	311	<p style="text-align: center;"><b>The effect of different levels of wheat brane with and without enzyme on some blood methabolites of broiler chickens</b>  <b>S. Daymeh, N. Afzali</b>  <i>The University of Birjand, Faculty of Agriculture</i>  <b>Corresponding author's email: <a href="mailto:s_daymeh@yahoo.com">s_daymeh@yahoo.com</a></b></p>

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No	Code	Description
113	313	<p><b>Dietary Berberis vulgaris extract enhance most of the intestinal mucosa morphology in the growing broiler chickens</b>  <b>Yazdani Arash(1), Poorbaghi Seyedeh Leila(1), Habibi Hassan(1), Sepehrimanesh Masood(2), Nazifi Saeed(3) and Rahmani Far Farhad(4)</b>  <i>(1)Department of poultry Science, School of Veterinary Medicine, Shiraz University, Shiraz, Iran, (2) Department of Biochemistry, School of Veterinary Medicine, Shiraz University, Shiraz, Iran, (3)Department of Clinical Science, Division of Clinical Pathology, School of Veterinary Medicine, Shiraz University, Shiraz, Iran,(4) Department of Anatomy, School of Veterinary Medicine, Shiraz University, Shiraz, Iran</i>  <b>Corresponding author's email: <a href="mailto:dr.a.yazdani2@gmail.com">dr.a.yazdani2@gmail.com</a></b></p>
114	314	<p><b>Effect of two types of feed allocation program on broiler breeder performance</b>  <b>Aslani M.*, Yousefian I. , Ghaziani S. , Aminzadeh K., Parsa J. , Monazami M.</b>  <i>Sepid Makian Guilan Co.</i>  <b>Corresponding author's email: <a href="mailto:mojaslvvet@yahoo.com">mojaslvvet@yahoo.com</a></b></p>
115	317	<p><b>Evaluation of inducible nitric oxide synthase gene expression in the heart of broiler chickens with experimental pulmonary hypertension</b>  <b>Yazdani Arash(1), Hassanpour Hossein(2)</b>  <i>(1)Department of Poultry Science, School of Veterinary Medicine, Shiraz University, Shiraz, Iran, (2)Department of basic Sciences Faculty of Veterinary Medicine, Shahrekord University, Shahrekord, Iran</i>  <b>Corresponding author's email: <a href="mailto:dr.a.yazdani2@gmail.com">dr.a.yazdani2@gmail.com</a></b></p>
116	319	<p><b>Influence of probiotic, prebiotic, antibiotic, herbal growth promoter and immune modulator on broilers performance, hematological indices and antibody response</b>  <b>H. Haghbin Nazarpak1*, S. Firouzi2, H. Habibi3, S. Jalali3, Y. Nabizadeh3</b>  <i>1 Clinical sciences Department, Faculty of Veterinary Medicine, Islamic Azad University, Garmsar Branch, Iran 2Avian Diseases Research Center, School of Veterinary Medicine, Shiraz University, Shiraz, Iran 3Graduated of Veterinary Medicine, Islamic Azad University, Garmsar Branch, Iran</i>  <b>Corresponding author's email: <a href="mailto:haghbinnazarpak@iau-garmsar.ac.ir">haghbinnazarpak@iau-garmsar.ac.ir</a></b></p>
117	321	<p><b>Antimicrobial susceptibility of isolated Salmonella from broiler chickens and In Vivo approach</b>  <b>N. Ranjbar malidareh1, S. Firouzi2*, N. Ranjbar malidareh3, H. Habibi2</b>  <i>1Clinician of private veterinary diagnostic laboratory, Babol, Iran 2Avian Diseases Research Center, School of Veterinary Medicine, Shiraz University, Shiraz, Iran 3Student of Fisheries Engineering, Expert of laboratory, Babol, Iran</i>  <b>Corresponding author's email: <a href="mailto:s.firouzi65@gmail.com">s.firouzi65@gmail.com</a></b></p>
118	322	<p><b>A field study of different wavelength effects on broilers performance and immune response</b>  <b>S. Firouzi1*, H. Haghbin Nazarpak2, H. Habibi3, S. Jalali3, Y. Nabizadeh3</b>  <i>1Avian Diseases Research Center, School of Veterinary Medicine, Shiraz University, Shiraz, Iran 2Clinical sciences Department, Faculty of Veterinary Medicine, Islamic Azad University, Garmsar Branch, Iran 3Graduated of Veterinary Medicine, Islamic Azad University, Garmsar Branch, Iran</i>  <b>Corresponding author's email: <a href="mailto:s.firouzi65@gmail.com">s.firouzi65@gmail.com</a></b></p>
119	323	<p><b>Efficacy of some anticoccidial drugs in broiler chickens</b>  <b>S. Firouzi1*, N. Ranjbar malidareh2, M. Samadi3, N. Ranjbar malidareh4, A. Alaeddini5</b>  <i>1Avian Diseases Research Center, School of Veterinary Medicine, Shiraz University, Shiraz, Iran 2Clinician of private veterinary diagnostic laboratory, Babol, Iran 3Graduated of Veterinary Medicine, Islamic Azad University, Garmsar Branch, Iran 4Student of Fisheries Engineering, Expert of laboratory, Babol, Iran 5Graduated of Veterinary Medicine, School of Veterinary Medicine, Shiraz University, Shiraz, Iran</i>  <b>Corresponding author's email: <a href="mailto:s.firouzi65@gmail.com">s.firouzi65@gmail.com</a></b></p>
120	324	<p><b>Effect of Dietary Ascorbic Acid (Vitamin C) on Intestine Mucosa Morphology of Broilers Chicken</b>  <b>Poorbaghi Seyedeh Leila1*, Habibi Hassan 1, Yazdani Arash 1, Sepehrimanesh Masood 2, Nazifi Saeed 3 and Rahmani Far Farhad 4</b>  <i>1 Department of poultry Science, School of Veterinary Medicine, Shiraz University, Shiraz, Iran</i>  <b>Corresponding author's email: <a href="mailto:mppoorbaghi@shirazu.ac.ir">mppoorbaghi@shirazu.ac.ir</a></b></p>
121	325	<p><b>Does New Avian Infectious Bronchitis Virus Serotypes Exist in Broiler Chicken Flocks of Fars Province of Iran</b>  <b>Syedeh Leila Poorbaghi1*, Ali Mohammadi2 and Keramat Asasi3</b>  <i>1Department of Clinical Science, School of Veterinary Medicine, Shiraz University, Shiraz, Iran</i>  <b>Corresponding author's email: <a href="mailto:mppoorbaghi@shirazu.ac.ir">mppoorbaghi@shirazu.ac.ir</a></b></p>
122	326	<p><b>DYSGERMINOMA IN A CANARY (A CASE REPORT FROM IRAN)</b>  <b>Tavasoly Abbas1, Elahirad Elnaz1, Farokhilarijani Setarh1, Nori Mohsen1, Bagheri Farnosh1, Amininajafi Fatemeh1</b>  <i>1Dept of Pathology, Faculty of Veterinary Medicine, University of Tehran, Tehran Iran</i>  <b>Corresponding author's email: <a href="mailto:atavasoli@ut.ac.ir">atavasoli@ut.ac.ir</a></b></p>
123	328	<p><b>Myelocytoma of frontal bone in a canary (a case report from Iran)</b>  <b>Tavasoly Abbas1, Elahirad Elnaz1, Farokhilarijani Setarh1, Nori Mohsen1, Bagheri Farnosh1, Amininajafi Fatemeh1</b>  <i>1Dept of Pathology, Faculty of Veterinary Medicine, University of Tehran, Tehran Iran</i>  <b>Corresponding author's email: <a href="mailto:atavasoli@ut.ac.ir">atavasoli@ut.ac.ir</a></b></p>

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124	331	<p><b>The effect of dietary supplementation of Black Cumin seeds (<i>Carum carvi</i>) on internal organ weights and fatty acid profile of thigh meat in broiler chickens</b>  <b>K . Mashinchizadeh Abbasi*1 , P. Farhoomand *2 and M . Daneshyar *2</b>  <i>1.Student of Msc degree of animal nutrition of Urmia University 2.Faculty of Agriculture, Department of Animal Science, Urmia University.</i>  <b>Corresponding author's email: <a href="mailto:k.mashinchi@gmail.com">k.mashinchi@gmail.com</a></b></p>
125	333	<p><b>Seroprevalence of H9N2 Avian Influenza Virus in Human Population in Ardabil area, Iran</b>  <b>A.Azizpour1*,M.H.Bozorgmehri Fard2 ,V.Hajjabaloo3, A .Zakeri 4, P.Bizhanzad 3 and S.Seifi 5</b>  <i>1-Young Researchers Club, Ardabil branch ,Islamic Azad University ,Ardabil ,Iran.2- Faculty of Veterinary Medicine, Tehran University, Tehran, Iran.3-Department of Poultry Diseases, Science &amp; Research branch,Islamic Azad University, Tehran,Iran.4-Department of animal science, Tabriz branch, Islamic Azad University,Tabriz, Iran. 5-Faculty of Veterinary Medicine, University of Mazandaran, Amol, Iran.</i>  <b>Corresponding author's email: <a href="mailto:Aidin_azizpour@yahoo.com">Aidin_azizpour@yahoo.com</a></b></p>
126	334	<p><b>A Histopathologic Study on Hepatic Lesions of Slaughtered Turkeys in "Iran Teyhoo" Abattoir</b>  <b>1) Dr. Reza Sedaghat 2)* Dr. Amir Hossein Tavakoli 3) Dr. Mohammad Reza Mohammadi Malayeri 4) Dr. Hadi Haghbin Nazarpak 5) Dr. Mohammad Soltani</b>  <i>1) Assistant Professor, Pathology and Anatomy Department, Shahed Medical University 2)* Private Veterinarian, Graduate of the Islamic Azad University of Garmsar 3) Assistant Professor, Department of Veterinary Pathobiology, Islamic Azad University of Garmsar, 4) Assistant Professor, Department of Clinical Sciences, Islamic Azad University of Garmsar 5) DVSc (Ph.D) Candidate in Poultry/Avian Diseases at University of Tehran</i>  <b>Corresponding author's email: <a href="mailto:amirht_21@yahoo.com">amirht_21@yahoo.com</a></b></p>
127	336	<p><b>The performance and incidence of ascites in broiler chickens in response to feed removal programs</b>  <b>H. Mohebodini1*, B. Dastar2, M. Shams Shargh3 and S. Zerehdaran4</b>  <i>1, 2, 3, 4, Ph. D. Student and Associate Professors, Assistant professor, Faculty of Animal Science, Agricultural Science &amp; Natural Resources University of Gorgan</i>  <b>Corresponding author's email: <a href="mailto:Mohebodini@yahoo.com">Mohebodini@yahoo.com</a></b></p>
128	337	<p><b>Surveying bacterial contamination internal organs of broiler poultry and their resistance against common consuming antibiotics in broiler poultris in Ilam province</b>  <b>Saleki K. 1*, Moradi H.2</b>  <i>1-Assistant Professor , Dept. of Microbiology, College of Veterinary Medicine, Ilam University 2-Postgraduate Microbiology Student , Dept. of Biology, College of Science, Ilam University</i>  <b>Corresponding author's email: <a href="mailto:kmzm97@gmail.com">kmzm97@gmail.com</a></b></p>
129	341	<p><b>First report of unilateral airsac salmonellosis (<i>Salmonella senftenberg</i>) in mynah bird (<i>Gracula religiosa</i>).</b>  <b>M.CHERAGHCHI BASHI#,S.M.PYGHAMBARI,M.HEDAYATI,A.MOGHIMI</b>  <i>avian medicine</i>  <b>Corresponding author's email: <a href="mailto:dr.cheraghchi@gmail.com">dr.cheraghchi@gmail.com</a></b></p>
130	342	<p><b>Giardiasis in a Budgerigar (<i>Melopsittacus undulatus</i>), first report in IRAN</b>  <b>M.CHERAGHSHI BASHI# , S.M.PYGHAMBARI,M.HEDAYATI</b>  <i>PRASITOLGY</i>  <b>Corresponding author's email: <a href="mailto:dr.cheraghchi@gmail.com">dr.cheraghchi@gmail.com</a></b></p>
131	343	<p><b>Congenital Iris coloboma in an African Grey Parrot</b>  <b>M.Cheraghchi Bashi DVM#, M. A. Gholipour DVM, S. M. Peighambari DVM, MS, PhD, M. Hedayati DVM</b>  <i>AVIAN MEDICINE</i>  <b>Corresponding author's email: <a href="mailto:dr.cheraghchi@gmail.com">dr.cheraghchi@gmail.com</a></b></p>
132	345	<p><b>Mandibular Genesis Imperfecta and Hypopyon caused by <i>E. coli</i> in a Female Alexandrine Parakeet (<i>Psittacula eupatria</i>)</b>  <b>Mohsen Nouri, Seyed Ahmad Madani, Sogol Adili</b>  <i>1Department of Clinical Sciences, Faculty of Veterinary Medicine, University of Tehran, Tehran, Iran.</i>  <b>Corresponding author's email: <a href="mailto:mnouri2@yahoo.com">mnouri2@yahoo.com</a></b></p>
133	346	<p><b>Study on effects of <i>Artemisia annua</i> extract on oocyst shedding in chickens infected with <i>Eimeria necatrix</i></b>  <b>Hossein Hamidinejat1, Mansour Mayahi2, Hossein Najafzadeh Varzi3, Meysam Roozbeh4, Kokab Faramarzian4, Maryam Farokhcheh4</b>  <i>1-Associate Professor of Parasitology, Veterinary Faculty, Shahid Chamran University 2- Professor of Avian diseases, Veterinary Faculty, Shahid Chamran University 3- Associate Professor of Pharmacology, Veterinary Faculty, Shahid Chamran University 4- Veterinary Student, Veterinary Faculty, Shahid Chamran University</i>  <b>Corresponding author's email: <a href="mailto:meysam.roozbeh@yahoo.com">meysam.roozbeh@yahoo.com</a></b></p>
134	347	<p><b>Survey on the serum antibody titer against avian influenza disease virus in sparrow</b>  <b>Mansour Mayahi1, Somayeh Dibavand*2, Najmeh Motamed2 ,Elham Maleki2</b>  <i>1- Professor of avian diseases, Faculty of Veterinary Medicine, Shahid Chamran University</i>  <b>Corresponding author's email: <a href="mailto:faranakdiba_dvm@yahoo.com">faranakdiba_dvm@yahoo.com</a></b></p>

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No	Code	Description
135	348	<p style="text-align: center;"><b>A case report of Salmonella Arizona infection in pigeon</b>  <b>Mansoor Mayahi<sup>1</sup>, Annahita Rezaie<sup>2</sup>, Dariush Gharibi<sup>3</sup>, Hadi Nadaf<sup>4</sup>, Ala Enayati<sup>5*</sup></b>  <i>1.Professor of avian Diseases, Faculty of Veterinary Medicine, Shahid Chamran University of Ahvaz, Ahvaz-Iran</i>  <i>2.Assistant Professor of Phatology, Faculty of Veterinary Medicine, Shahid Chamran University of Ahvaz, Ahvaz-Iran</i>  <i>3.Assistant Professor of Microbiology, Faculty of Veterinary Medicine, Shahid Chamran University of Ahvaz, Ahvaz-Iran</i>  <i>4.Associate Professor of Surgery, Faculty of Veterinary Medicine, Shahid Chamran University of Ahvaz, Ahvaz-Iran</i>  <i>5. Veterinary Student, Faculty of Veterinary Medicine, Shahid Chamran University of Ahvaz, Ahvaz-Iran</i>  <b>Corresponding author's email: <a href="mailto:ala.enayati@yahoo.com">ala.enayati@yahoo.com</a></b></p>
136	349	<p style="text-align: center;"><b>Rapid Detection and Identification of New Strains of Infectious Bronchitis Virus in Field Specimens by High-Resolution Melting Analysis</b>  <b>Hosseini H.1,2 Noormohamadi Amir H.3</b>  <i>1Department of Clinical Sciences, Faculty of Veterinary Medicine, Islamic Azad University, Karaj Branch, Iran. 2 PCR Laboratory, No.106, North Eskandari, Tehran, Iran. 3Department of Veterinary Science, the University of Melbourne, 250 Prince Highway, Werribee, Victoria 3030, Australia</i>  <b>Corresponding author's email: <a href="mailto:hosseini.ho@gmail.com">hosseini.ho@gmail.com</a></b></p>
137	351	<p style="text-align: center;"><b>Acute colisepticemia in partridge chicks</b>  <b>H.Tavakkoli 1,M.Salehi 1 , Z.Rassa 2,M.Shamsaddinsaied 2, S.Jalalinezhad 2,F.Nasiri 2</b>  <i>1-Assistant Professor Of Poultry Medicine, Department of Clinical Science, Shahid Bahonar University, Kerman, Iran.</i>  <i>2- Veterinary Student, Shahid Bahonar University, Kerman, Iran.</i>  <b>Corresponding author's email: <a href="mailto:mahsa.saeed@yahoo.com">mahsa.saeed@yahoo.com</a></b></p>
138	352	<p style="text-align: center;"><b>Identification Of Different Serotypes of Infectious Bronchitis Viruses In Allantoic Fluid Samples With Single And Multiplex RT-PCR</b>  <b>Rafiei MM*, Vasfi-Marandi, Bozorgmehri-Fard MH, Ghadi S</b>  <i>UNIVERSITY OF TEHRAN, DEPARTMENT OF CLINICAL SCIENCE, POULTRY DISEASE SECTION</i>  <b>Corresponding author's email: <a href="mailto:M.M.RAFIEI.DVM@GMAIL.COM">M.M.RAFIEI.DVM@GMAIL.COM</a></b></p>
139	354	<p style="text-align: center;"><b>Genetic Analysis of Hemagglutinin Protein of H9N2 Isolated from Live Bird Markets in Tehran Province in 2007-2008</b>  <b>Ghadi S, Bozorgmehri-Fard MH, Karimi V, Tavassoti-Kheiri M, Rafiei MH * ,</b>  <i>university of tehran, department of clinical science, poultry disease section</i>  <b>Corresponding author's email: <a href="mailto:m.m.rafiei.dvm@gmail.com">m.m.rafiei.dvm@gmail.com</a></b></p>
140	355	<p style="text-align: center;"><b>A survey on bacterial infections of one to ten day old broiler chickens in Kerman province</b>  <b>*Rashidi,H1. Alamdar,A2 . Shafiee,N3 . salehi, M4.Abedi, S5.</b>  <i>1. Research dept. Of Kerman Veterinary Administration, IVO, Iran 2. Private veterinary laboratory, Kerman, Iran 3. Private veterinary laboratory, Kerman, Iran 4. Dept. of clinical science, Faculty of vet. Med., Shahid Bahonar University, Kerman, Iran 5. Private veterinary laboratory, Kerman, Iran</i>  <b>Corresponding author's email: <a href="mailto:ho_rashidi@yahoo.com">ho_rashidi@yahoo.com</a></b></p>
141	358	<p style="text-align: center;"><b>The effect of reduction or removal of dietary vitamin supplement on broiler chickens performance</b>  <b>H.A. Yousefzadeh1, I.Yousefian1, B. Navidshad 2</b>  <i>1Sefidroud, Ltd,Rasht 2Departments of Animal Science,Faculty of Agriculture, Tehran University,Karaj , Iran</i>  <b>Corresponding author's email: <a href="mailto:yousefzadeh_ha@hotmail.com">yousefzadeh_ha@hotmail.com</a></b></p>
142	364	<p style="text-align: center;"><b>Effect of different levels of organic selenium on male broiler chickens</b>  <b>Fahime Alipour, Ahmad Hassanabadi, Hosna Hajati</b>  <i>Department of Animal Sciences, Faculty of Agriculture, Ferdowsi University of Mashhad, Mashhad 91775-1163, Iran</i>  <b>Corresponding author's email: <a href="mailto:Alipour_387@yahoo.com">Alipour_387@yahoo.com</a></b></p>
143	365	<p style="text-align: center;"><b>phylogenetic analysis of some Mycoplasma synoviae isolates from Markazi province commercial chicken farms</b>  <b>Mohammad Ali Bayatzadeh, Seyed Ali Pourbakhsh*, Abass Ashtari, Alireza Abtin</b>  <i>Mycoplasma reference laboratory, Razi Vaccine and Serum Research Institute, Karaj, Iran</i>  <b>Corresponding author's email: <a href="mailto:poursaba@yahoo.com">poursaba@yahoo.com</a></b></p>
144	367	<p style="text-align: center;"><b>Effects of Genestein on Immune Functions of Male Broiler Chicks</b>  <b>Fahime Alipour, Hassan Nassirimoghadam, Hassan Kermanshahi</b>  <i>Department of Animal Sciences, Faculty of Agriculture, Ferdowsi University of Mashhad, Iran</i>  <b>Corresponding author's email: <a href="mailto:Alipour_387@yahoo.com">Alipour_387@yahoo.com</a></b></p>
145	368	<p style="text-align: center;"><b>Case report about observation of Prosthogonimus parasite in egg's of rural pultery of Gachsaran township</b>  <b>Ranjbar Gharacheh Jahanbakhsh1. Sanavi Shiri Hossein1.Honarmandpisheh S.M.Sadegh 1.Hadipour M.M2.Karimi A3.</b>  <i>1. Intern Student Of Veterinary Medicine, Veterinary College, Islamic azad university, kazerun Branch, Kazerun, I.R.Iran 2. department Of Poultry Disease Veterinary College, Islamic azad university, kazerun Branch, Kazerun, I.R.Iran 3. Department Of Prasitology Veterinary College, Islamic azad university, kazerun Branch, Kazerun, I.R.Iran</i>  <b>Corresponding author's email: <a href="mailto:ranjbargharacheh@yahoo.com">ranjbargharacheh@yahoo.com</a></b></p>
146	369	<p style="text-align: center;"><b>EFFECTS OF DIFFERENT LEVELS OF PROBIOTIC AND CALCIUM BUTYRATE ON IMMUNE SYSTEM AND BLOOD PARAMETERS IN LAYING HEN.</b>  <b>Mina Mohamadi, Shahab Ghazi, Mohamad Hossein Shahir, Omid Afsarian</b>  <i>Department of Animal Science, University of Zanjan, Zanjan, Iran</i>  <b>Corresponding author's email: <a href="mailto:omid.afsarian@znu.ac.ir">omid.afsarian@znu.ac.ir</a></b></p>

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No	Code	Description
147	370	<p><b>Biological control of adult stage of Argas persicus by entomopathogenic fungi Metarhizium anisopliae isolates under laboratory condition</b>  <b>Mohammad Sadeghimehr<sup>1</sup>, Khodadad Pirali- kheirabadi<sup>2</sup>, Ali hallajian<sup>3</sup>, Amin Jazayeri<sup>1</sup> and Atefeh Pilevar- Zavareh<sup>4</sup></b>  <i>1. Graduated from the faculty of Veterinary Medicine, University of Shahrekord, Shahrekord, Iran</i>  <i>2. Department of Pathobiology, Faculty of Veterinary Medicine and Research Institute of Zoonotic Diseases, University of Shahrekord, Shahrekord, 115, Iran</i>  <i>3. Ph.D Student of Parasitology, Azad University of Science and Research Branch</i>  <i>4. Under Graduate Student of Veterinary Medicine, University of Shahrekord, Shahrekord, Iran</i>  <b>Corresponding author's email: <a href="mailto:drsadeghimehr@gmail.com">drsadeghimehr@gmail.com</a></b></p>
148	371	<p><b>Survey of Haemoproteus columbae infection in pigeons from Khoramabad, Lorestan province, Iran</b>  <b>Aliraza Alborzi, Hadad Shafieian*, Lila Drakhshan, Sedigheh Musavi</b>  <i>Department of Parasitology, Faculty of Veterinary Medicine, University of Shahidchamran of Ahvaz, Ahvaz, Iran</i>  <b>Corresponding author's email: <a href="mailto:hadadvet@gmail.com">hadadvet@gmail.com</a></b></p>
149	372	<p><b>Genotypic survey on Escherichia coli isolates from feces of healthy domestic parrots</b>  <b>R. Ghanbarpour<sup>1</sup>, M. Salehi<sup>2</sup>, N. Adib<sup>1</sup>, H. Solatzadeh<sup>1</sup>, M. R. Ehsan<sup>3</sup></b>  <i>Microbiology<sup>1</sup> and poultry Disease<sup>2</sup> Department, Faculty of veterinary medicine, Shahid Bahonar University of Kerman, Kerman, Iran.</i>  <b>Corresponding author's email: <a href="mailto:nasrin_adib@yahoo.com">nasrin_adib@yahoo.com</a></b></p>
150	379	<p><b>The Effects of Probiotic on Growth Performance and Mortality of Broiler Chickens</b>  <b>Hosna Hajati, Ahmad Hassanabadi, Fahime Alipour</b>  <i>Ph.D Student, Associate Professor and Ph.D student of Poultry Nutrition Department of Animal Science, College of Agriculture, Ferdowsi University of Mashhad, Mashhad, Iran, respectively.</i>  <b>Corresponding author's email: <a href="mailto:h.hajati2010@gmail.com">h.hajati2010@gmail.com</a></b></p>
151	381	<p><b>Production, purification and characterization of egg yolk immunoglobulin (IgY) against antibiotic-resistant strains of Pseudomonas aerogenosa in laying hens</b>  <b>Behzad Saeedi<sup>1</sup>, Saeed Zibaii<sup>3*</sup>, Mohammad Hemmati<sup>3</sup>, Alireza Haghparast<sup>1,2*</sup></b>  <i>1Immunology section, Department of Pathobiology, Faculty of Veterinary Medicine &amp; 2Institute of Biotechnology, Ferdowsi University of Mashhad, P.O.Box: 91775-1793, Mashhad-Iran. 3Razi Vaccine and Serum Research Institute, Mashhad-Iran</i>  <b>Corresponding author's email: <a href="mailto:alireza.haghparast@gmail.com">alireza.haghparast@gmail.com</a></b></p>
152	387	<p><b>Phylogenetic analysis of hemagglutinin gene of two highly pathogenic H5N1 avian influenza viruses detected in chicken and duck (Iran 2011)</b>  <b>Shoushtari<sup>1*</sup>, A., Rohani<sup>2</sup>, Ghadakchi H.<sup>1</sup>, Tehrani F., M., Boujhmehri<sup>2</sup>, Mahmoodzadeh<sup>1</sup></b>  <i>1. Department of viral avian diseases, Razi Vaccine and Serum Research Institute, Karaj, Iran</i>  <i>2. Iran veterinary Organization</i>  <b>Corresponding author's email: <a href="mailto:hamid1342ir@yahoo.com">hamid1342ir@yahoo.com</a></b></p>
153	390	<p><b>Effects of probiotic, prebiotic and synbiotic intake on performance of Japanese quails (Coturnix Japonica)</b>  <b>Sina Vahdatpour*<sup>1</sup>, Tohid vahdatpour<sup>2</sup> and Daryoush Babazadeh<sup>1</sup></b>  <i>1Faculty of Veterinary Medicine, Tabriz Branch, Islamic Azad University, Tabriz, Iran</i>  <i>2Department of Animal Science, Shabestar Branch, Islamic Azad University, Shabestar, Iran</i>  <b>Corresponding author's email: <a href="mailto:Sinavahdatpour@yahoo.com">Sinavahdatpour@yahoo.com</a></b></p>
154	392	<p><b>Study on the causes of low hatchability in the breeder flock in hashtgerd</b>  <b>1-alireza paradise<sup>2</sup>-S. M. Mirsalimi, 3-M.H. Bozorgmehrifard 3-S.M.MKiaei 1-A.R, Jabbari</b>  <i>1-Department of Anaerobic Veterinary Bacterial Vaccines, Razi Vaccine and Serum Research Institute</i>  <i>2- faculty of veterinary medicine. Azad university research center</i>  <i>3-Department of Clinical Sciences, Faculty of Veterinary Medicine, University of Tehran</i>  <b>Corresponding author's email: <a href="mailto:a.pardis@rvsri.ir">a.pardis@rvsri.ir</a></b></p>
155	394	<p><b>The effect of Antibiotic and Butyric Acid on the performance of broiler chickens</b>  <b>Masoumeh Mard Ali*<sup>1</sup>, Ramin Najafi, Hamid Hosseini<sup>1</sup></b>  <i>1-The student of M.S of Animal Science, Physiology Branch of Urmia University</i>  <i>2-Professional doctorate in Hygiene and Maladies of the poultries, the assistant professor of Animal Science group of Urmia University</i>  <b>Corresponding author's email: <a href="mailto:masumeh.mardali.m@gmail.com">masumeh.mardali.m@gmail.com</a></b></p>
156	396	<p><b>Effects of probiotic, prebiotic and synbiotic intake on blood enzymes and organ weights of Japanese quails (Coturnix Japonica)</b>  <b>Daryoush Babazadeh*<sup>1</sup>, Hossein Nikpiran<sup>2</sup>, Sina Vahdatpour<sup>1</sup>, Nosratollah Changizi<sup>1</sup> and Amidreza Jeirani Moghaddam<sup>1</sup></b>  <i>1Faculty of Veterinary Medicine, Tabriz Branch, Islamic Azad University, Tabriz, Iran.</i>  <i>2Department of Clinical Science, Faculty of Veterinary Medicine, Tabriz Branch, Islamic Azad University, Tabriz, Iran.</i>  <b>Corresponding author's email: <a href="mailto:Daryoushbabazadeh@yahoo.com">Daryoushbabazadeh@yahoo.com</a></b></p>

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157	397	<p><b>Study of Oregano Stima extract effects on broiler chickens performance after administration of lasota vaccine</b>  <b>*Saman Faramarzi1, Mostafa Hoseini1, Adel Feizi2, Saeed Shabani3, Arash Khaki4, Fatemeh F. Azad5, Hamed Mumivand1</b></p> <p>2. Associate professor, poultry disease department of sciences, faculty of veterinary medicine of Tabriz azad university  3. DVM 4. Professor of department of pathobiology, Tabriz azad university 5. Associate professor of pharmacogenosy, Tabriz university</p> <p><b>Corresponding author's email: <a href="mailto:dr_framarzi@yahoo.com">dr_framarzi@yahoo.com</a></b></p>
158	398	<p><b>Thyme essential oils (thymus vulgaris) alleviate vaccination reactions</b>  <b>Zanier Khezri1*, Negar Mohammadzadeh2</b></p> <p>Faculty of veterinary medicine, Tabriz branch, Islamic Azad University, Tabriz, Iran.</p> <p><b>Corresponding author's email: <a href="mailto:za_aa_2010@yahoo.com">za_aa_2010@yahoo.com</a></b></p>
159	401	<p><b>The effect of Antibiotic and Organic Acid on the performance and immune system of broiler chickens</b>  <b>Masoumeh Mardali*1, Ramin Najafi2, Hamid Hosseini1</b></p> <p>1-The student of M.S of Animal Science, Physiology Branch of Urmia University 2-Professional doctorate in Hygiene and Maladies of the poultries, the assistant professor of Animal Science group of Urmia University</p> <p><b>Corresponding author's email: <a href="mailto:masoumeh.mardali.m@gmail.com">masoumeh.mardali.m@gmail.com</a></b></p>
160	402	<p><b>Study on the protection of an intermediate plus Gumboro vaccine in broiler chicks</b>  <b>Mansour Mayahi1, Golnaz Hesami2, Marjan Khezzade2, Seyed Jamal Gholami Seyed kolayi3, Ali Mehrfard3</b></p> <p>1. Professor of avian diseases, Faculty of Veterinary Medicine, Shahid Chamran University, Ahvaz, Iran. 2. 6th-year Student of Doctor of Veterinary Medicine, Faculty of Veterinary Medicine, Shahid. 3. Graduated student of Doctor of Veterinary Medicine Faculty of Shahid Chamran University, Ahvaz, Iran</p> <p><b>Corresponding author's email: <a href="mailto:Golnaz3476@yahoo.com">Golnaz3476@yahoo.com</a></b></p>
161	404	<p><b>Detection of avian metapneumovirus in broiler flocks in Khuzestan province by RT-PCR method</b>  <b>Golnaz Hesami1*, Masoud Reza Sayfi Abad Shapouri2, Mansour Mayahi3, Ali Mehrfard</b></p> <p>1. 6th-year-student of Doctor of veterinary medicine student, Shahid Chamran university, Ahvaz, Iran. 2. virology Professor, department of microbiology, Faculty of Veterinary Medicine, Shahid Chamran university, Ahvaz, Iran. 3. Avian diseases Professor, Faculty of Veterinary Medicine, Shahid Chamran University, Ahvaz, Iran. 4. Graduated student of Doctor of veterinary medicine, Shahid Chamran university, Ahvaz, Iran</p> <p><b>Corresponding author's email: <a href="mailto:Golnaz3476@yahoo.com">Golnaz3476@yahoo.com</a></b></p>
162	410	<p><b>Prediction RV/TV by Heart Sound in Broiler</b>  <b>Siavash Askari, Mohamad Amir Karimi Torshizi</b></p> <p>Tarbiat Modares University</p> <p><b>Corresponding author's email: <a href="mailto:s.askari@scientist.com">s.askari@scientist.com</a></b></p>
163	412	<p><b>The Study on Effect of Levamisole Hydrochloride on Response Humoral Immune in Broiler Vaccinated Against Infection Bursal Disease</b>  <b>Rezaei, M1*, Mokhtarzade, A2</b></p> <p>1. Department of clinical sciences, Faculty of specialized Veterinary Science, Islamic Azad University, Science &amp; Research Branch, Urmia, Iran. 2. Graduate of Veterinary Medicine, Islamic Azad University Science &amp; Research Branch, Urmia, Iran</p> <p><b>Corresponding author's email: <a href="mailto:mehdi217mr@yahoo.com">mehdi217mr@yahoo.com</a></b></p>
164	413	<p><b>Poultry Abattoir Survey of Carcass Condemnation in a Slaughterhouse Located in Isfahan</b>  <b>Abdolkarim Zamani Moghaddam1, Behrad Shojaei2</b></p> <p>1- Poultry diseases department, Shahrekord University, Iran 2- DVM, University of Shahrekord, Iran</p> <p><b>Corresponding author's email: <a href="mailto:behradshojaei@yahoo.com">behradshojaei@yahoo.com</a></b></p>
165	415	<p><b>Effects of dietary supplementation with vitamin C or vitamin E on cardiac lipid peroxidation and growth performance in broilers at risk of developing ascites syndrome</b>  <b>H.farhoudi1*, H.tavassoli2, H.nikpiran3</b></p> <p>1Veterinary Student of Faculty of veterinary medicine, Islamic Azad university, Tabriz Branch, Tabriz, Iran.  2Veterinary Student of Faculty of veterinary medicine, Islamic Azad university, Tabriz Branch, Tabriz, Iran  3Department of clinical sciences, faculty of veterinary medicine, Tabriz branch, Islamic Azad university, Tabriz, Iran</p> <p><b>Corresponding author's email: <a href="mailto:hosein.farhoudi@yahoo.com">hosein.farhoudi@yahoo.com</a></b></p>
166	419	<p><b>Serologic study of Neospora caninum infection in back-yard chickens from Ahvaz</b>  <b>Hossein Hamidinejat1, Mansour Mayahi2, Mehdi Namavari3, Massoud Ghourbanpour4, Majedeh Beladi Mousavi5, Hedieh Jafari6, Khadijeh Sheikhi Alizadeh7</b></p> <p>1-Associate Professor of Parasitology, Veterinary Faculty, Shahid Chamran University of Ahvaz 2-Professor of Avian diseases, Veterinary Faculty, Shahid Chamran University of Ahvaz 3-Assistant Professor of Parasitology, Razi Institute, Shiraz 4-Professor of Microbiology, Veterinary Faculty, Shahid Chamran University of Ahvaz 5-Student of veterinary medicine, Veterinary Faculty, Shahid Chamran University of Ahvaz 6-Ph.D student of Parasitology, Veterinary Faculty, Shahid Chamran University of Ahvaz 7-Student of veterinary medicine, Veterinary Faculty, Shahid Chamran University of Ahvaz</p> <p><b>Corresponding author's email: <a href="mailto:Belady_m49@yahoo.com">Belady_m49@yahoo.com</a></b></p>

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No	Code	Description
167	425	<p><b>Molecular analysis of the S2 gene of Infectious bronchitis virus belonged to 793/B serotype isolated from poultry farms in Iran</b>  <b>Karim Mardani, Heman Aminzadeh, Aylar Saba Shirvan, Rojan Modaresi, Hadi Nayabian</b>  <i>Division of Molecular Epidemiology, Department of Food Hygiene and Quality Control, Faculty of Veterinary Medicine, Urmia University, Urmia, West Azerbaijan, Iran</i>  <b>Corresponding author's email: <a href="mailto:kmardani@yahoo.com">kmardani@yahoo.com</a></b></p>
168	426	<p><b>Survey of disease and carcass omission causes in poultry slaughter house in Isfahan(2006 – 2009)</b>  <b>Hadi miranzadeh1** sattar davoodvand2 mohsen dadar1</b>  <i>1-university of applied science and technology – Education of complex Esfahan jahad agriculture - 2 graduate of jahad keshavarzi center- Expertness of slaughter house</i>  <b>Corresponding author's email: <a href="mailto:Miranzadeh2@hotmail.com">Miranzadeh2@hotmail.com</a></b></p>
169	429	<p><b>Serological study on avian metapneumovirus in boiler chicks by ELISA test</b>  <b>Mayahi, M.1, Seifi, M. R.2, Pourmehdi, M.3, Gholami seyedkolaei, S. J.4*, Safaei, SH.5</b>  <i>1. Professor of poultry disease, Shahid Chamran University, Iran, Ahwaz 2. Professor of veterinary virology, Shahid Chamran University, Iran, Ahwaz. 3. Assistant Professor of Epidemiology, Shahid Chamran University, Iran, Ahwaz. 4. Graduated of veterinary medicine, Shahid Chamran University, Iran, Ahwaz. 5. Student of veterinary medicine, Shahid Chamran University, Iran, Ahwaz.</i>  <b>Corresponding author's email: <a href="mailto:sj_gholamis@yahoo.com">sj_gholamis@yahoo.com</a></b></p>
170	430	<p><b>Evaluate of Histopathologic Liver Spoils on the Broiler Chicken Slaughter in Boukan Slaughters</b>  <b>Azizpour,A2*; Nassiri,M1, Alizadeh,Y2</b>  <i>1- Dept. of Pathology, Veterinary Faculty University, Islamic Azad University Urmia-Iran 2-Senior Student, Faculty of Veterinary Medicine, Islamic Azad University, Urmia Branch, Urmia- Iran.</i>  <b>Corresponding author's email: <a href="mailto:Afshinazizpour@yahoo.com">Afshinazizpour@yahoo.com</a></b></p>
171	431	<p><b>CLINICO-PATHOLOGICAL STUDIES OF ASCITES IN BROILER CHICKENS</b>  <b>Asim Aslam, Hafiz M. Anwar-ul-Haq, Muhammad Yunus Rana; Kamran Ashraf, Muti-ur-Rehman Khan, Abid Hssain and G. Mustafa</b>  <i>Department of Pathology, University of Veterinary and Animal Sciences Lahore, Pakistan</i>  <b>Corresponding author's email: <a href="mailto:drasimaslamch@uvas.edu.pk">drasimaslamch@uvas.edu.pk</a></b></p>
172	432	<p><b>Prevalence of Haemoproteus infection in pigeons (Columba livia domestica) referred to the avian clinic of the faculty of veterinary medicine, University of Tehran</b>  <b>M., Malekan1*, B., shojadoost2, M., Soltani1, R., Agha Ebrahimi Samani3</b>  <i>1- Resident of Poultry Diseases, Department of Clinical sciences, Faculty of Veterinary Medicine, University of Tehran 2-Associated Professor of Poultry Diseases, Department of Clinical sciences, Faculty of Veterinary Medicine, University of Tehran 3- Pathology Laboratory Employee, Faculty of Veterinary Medicine, University of Tehran</i>  <b>Corresponding author's email: <a href="mailto:Dr.m.malekan@gmail.com">Dr.m.malekan@gmail.com</a></b></p>
173	433	<p><b>Effects of total and digestible amino acids and nitrogen corrected-apparent to true metabolizable energy on the broiler breeder performance</b>  <b>Akbar Yaghubfar and Javad Nasr</b>  <i>Animal Science Research Institute, Karaj - I.R. of Iran. P. Box: 31585-1483, Tel: 982614430010</i>  <b>Corresponding author's email: <a href="mailto:yaghubfar@yahoo.com">yaghubfar@yahoo.com</a></b></p>
174	434	<p><b>Comparison the duration of H9N2 avian influenza viral replication in the lung and kidney of broiler chicken in various times post inoculation</b>  <b>H.Tavakkoli 1 ,M.Salehi 1 ,E.Moeini 2 ,S.Nouri 2 ,M.Yosefi 2</b>  <i>1-Assistant Professor Of Poultry Medicine, Department of Clinical Science, Shahid Bahonar University, Kerman, Iran. 2- Veterinary Student, Shahid Bahonar University, Kerman, Iran.</i>  <b>Corresponding author's email: <a href="mailto:Elahe85m_vet90@yahoo.com">Elahe85m_vet90@yahoo.com</a></b></p>
175	439	<p><b>Effects of different levels of dietary crude protein and lysine to protein ratio on performance of broilers</b>  <b>Morteza Mousavi, Mohammad Hossien Shahir, Omid Afsarian, Hoshang Lofolahian, Abdollah Hoseini, Omidali Esmailipour</b>  <i>Department of Animal Science, University of Zanjan</i>  <b>Corresponding author's email: <a href="mailto:omid.afsarian@znu.ac.ir">omid.afsarian@znu.ac.ir</a></b></p>
176	440	<p><b>Effects of Cereal Type, Enzyme and Sodium Butyrate Addition on Growth Performance, Carcass Traits and Intestinal Morphology of Broilers</b>  <b>Mohammad Hossein Shahir, Saeed Moradi, Omid Afsarian and Omidali Esmailipour</b>  <i>Department of Animal Science, University of Zanjan</i>  <b>Corresponding author's email: <a href="mailto:omid.afsarian@znu.ac.ir">omid.afsarian@znu.ac.ir</a></b></p>
177	445	<p><b>The effect of aqueous and ethanol extracts of Scrophularia striata on E.coli under Invitro and Invivo conditions</b>  <b>Saleki K. 1*, Moradi H.2</b>  <i>1- Assistant Professor , Dept. of Microbiology, College of Veterinary Medicine, Ilam University 2- Postgraduate Microbiology Student , Dept. of Biology, College of Science, Ilam University</i>  <b>Corresponding author's email: <a href="mailto:kmzm97@gmail.com">kmzm97@gmail.com</a></b></p>

## IVPC2012 Accepted Papers

No	Code	Description
178	451	<p><b>The Effect Of Additive Nanosil In Mash Or Pellet Diet On Relative Organ Weight And Some Blood Parameters Of Broilers</b>  <b>Amiri Andi M.*1, Hashemi S.M.1, Ahmadi F.1</b>  <i>1Department Of Animal Sciences, Faculty of Agriculture, Islamic Azad University, Sanandaj Branch, Sanandaj, Iran</i>  <b>Corresponding author's email: <a href="mailto:m-amiriandi@iau.ac.ir">m-amiriandi@iau.ac.ir</a></b></p>
179	452	<p><b>The Effect Of Additive Nanosil In Mash Or Pellet Diet On Relative Organ Weight And Some Blood Parameters Of Broilers</b>  <b>Amiri Andi M.*1, Hashemi S.M.1, Ahmadi F.1</b>  <i>1Department Of Animal Sciences, Faculty of Agriculture, Islamic Azad University, Sanandaj Branch, Sanandaj, Iran.</i>  <b>Corresponding author's email: <a href="mailto:m-amiriandi@iau.ac.ir">m-amiriandi@iau.ac.ir</a></b></p>
180	454	<p><b>Effects of prescribed Nano-silver on broilers blood factors</b>  <b>Raiszadeh hamid*1,2, Noaman vahid2, Shahmoradi amir hosein2, Heydari mohammad reza2, jamsahar abolfazl1, dabbagh mehran1,ghafori mohammad mahdi1</b>  <i>1. Postgraduate veterinary medicine islamic azad university shahre-kord branch 2. Veterinary Department of Isfahan Research Center for Agriculture and Natural Resources</i>  <b>Corresponding author's email: <a href="mailto:Hamid.raiszadeh@gmail.com">Hamid.raiszadeh@gmail.com</a></b></p>
181	456	<p><b>Determine the H9N2 avian influenza viral shedding in the feces of broiler chicken in various time post inoculation</b>  <b>H.Tavakkoli1*, M.Salehi1, H.Rahimifard2, M.Hashemi2, Z.Abbaspour2</b>  <i>1 Veterinary medicine, Department of poultry science, Shahid Bahonar University, Kerman, Iran</i>  <b>Corresponding author's email: <a href="mailto:*Kermanveterinary@yahoo.com">*Kermanveterinary@yahoo.com</a></b></p>
182	460	<p><b>The survey of effects of Nanosilver in Coccidiosis</b>  <b>M.Kheradmand1* , A.Zanimoghadam2 , E.Fathi3 , M.Jafarian3 , R.Talebiyan4</b>  <i>1.Graduated of azad univercity of Shahrekord, Shahrekord-Iran 2.Associate professor of clinical science poultry disease division faculty of veterinary medicine Shahrekord university Shahrekord-Iran 3.Assistant professor of clinical science faculty of veterinary medicine azad univercity of Shahrekord,Shahrekord-Iran 4.Graduated of azad univercity of Shahrekord, Shahrekord-Iran.</i>  <b>Corresponding author's email: <a href="mailto:Mehdi_kh74@yahoo.com">Mehdi_kh74@yahoo.com</a></b></p>
183	463	<p><b>Phylogenetic analysis of hemagglutinin gene of subtypes H5 and H7 of avian influenza A viruses</b>  <b>Karim Mardani, Mohammad Farouq Sharifpour</b>  <i>Division of Molecular Epidemiology, Department of Food Hygiene and Quality Control, Faculty of Veterinary Medicine, Urmia University, Urmia, West Azerbaijan, Iran</i>  <b>Corresponding author's email: <a href="mailto:mf.sharifpour@yahoo.com">mf.sharifpour@yahoo.com</a></b></p>
184	465	<p><b>The presence of Enterobacters (E.Coli and Salmonella spp.) and antibiotic resistance in industrial growing poultry in Albania</b>  <b>Jonida Bocil, Prof. Pranvera Çabeli2, Prof. Jasemin Bejleri2</b>  <i>1) Food Safety and Veterinary Institute; 2) Faculty of Veterinary Medicine</i>  <b>Corresponding author's email: <a href="mailto:jonaboci@yahoo.com">jonaboci@yahoo.com</a></b></p>
185	466	<p><b>Comparison the effects of commercial prebiotic on performance, egg quality and antibody titre Influenza and Newcastle in laying hen</b>  <b>Mohammad Hossein Shahir, Maryam Sharifi, Omid Afsarian, Afshin Heidari-nia</b>  <i>Department of Animal Science, University of Zanjan</i>  <b>Corresponding author's email: <a href="mailto:omid.afsarian@znu.ac.ir">omid.afsarian@znu.ac.ir</a></b></p>
186	467	<p><b>Isolating and identifiyng of bacterials, contaminating building and poultry equipment in Ilam province, before grower and surveying their antibiotic resistance</b>  <b>Saleki K. 1*, Moradi H.2</b>  <i>1-Assistant Professor , Dept. of Microbiology, College of Veterinary Medicine, Ilam University 2-Postgraduate Microbiology Student , Dept. of Biology, College of Science, Ilam University</i>  <b>Corresponding author's email: <a href="mailto:kmzm97@gmail.com">kmzm97@gmail.com</a></b></p>
187	472	<p><b>Sequence Analysis of NADH Oxidase( nox )Gene in Iranian Brachyspira Isolates</b>  <b>J. Razmyar 2, S. M. Peighambari1, A. Barin1 . N. Zebarjadian3*</b>  <i><sup>1</sup>Department of Clinical Sciences, Faculty of Veterinary Medicine, University of Tehran, Tehran, Iran; <sup>2</sup>Department of Clinical Sciences, Faculty of Veterinary Medicine, Ferdowsi University of Mashhad, Mashhad, Iran; <sup>3</sup>Veterinary Student, Faculty of Veterinary Medicine, Ferdowsi University of mashhad,mashhad,iran</i>  <b>Corresponding author's email: <a href="mailto:neda_zb66@yahoo.com">neda_zb66@yahoo.com</a></b></p>
188	474	<p><b>The Effect of Aloe Extract on Growth Promotion and Immune System of Broiler Chickens</b>  <b>Mehdi Fazeli* and Hosna Safari</b>  <i>Department of Pharmacology and Toxicology, School of Veterinary Medicine, Shiraz University.</i>  <b>Corresponding author's email: <a href="mailto:fazelim46@yahoo.com">fazelim46@yahoo.com</a></b></p>
189	480	<p><b>Histopathological survey of experimental poisoning with Nanoside in broilers</b>  <b>Jamsahar abolfazl1, raiszadeh hamid1,2 , Noaman vahid2, Heydari mohammad reza2, Shahmoradi amir hosein2</b>  <i>1.Postgraduate veterinary medicine islamic azad university shahrekord branch 2.Agriculture and Natural Resources Research Center of Isfahan</i>  <b>Corresponding author's email: <a href="mailto:Jaam_dvm_7971@yahoo.com">Jaam_dvm_7971@yahoo.com</a></b></p>

## IVPC2012 Accepted Papers

No	Code	Description
190	482	<p style="text-align: center;"><b>INFLUENCE OF GRADED LEVELS OF NONPHYTATE PHOSPHORUS AND PHYTASES ON GROWTH PERFORMANCE AND SERUM CHEMISTRY OF GROWING BROILERS</b>  <b>M. M. H. Mushtaq</b>  <i>AgroVisions, Faisalabad, Pakistan</i>  <b>Corresponding author's email: <a href="mailto:haroonuaf@gmail.com">haroonuaf@gmail.com</a></b></p>
191	484	<p style="text-align: center;"><b>Effect of different levels of Selenium supplement on performance and Glutathione Peroxidase activity of laying hens under heat stress condition</b>  <b>Nasroallah Moradi kor 1, Ahmad Azizi Moghaddam 2, Mohsen Akbari 3</b>  <i>1 M.sc. Student of Animal Physiology, College of Agriculture and Natural Resources, Razi University of Kermanshah and Young Researchers Club Member, Islamic Azad University of Baft, Iran. 2 Department of Clinical Sciences, Faculty of Veterinary Medicine, University of Zabol, Zabol, Iran. 3M.sc. students of animal Nutrition, College of Agriculture and Natural Resources, Ra zi University of Kermanshah, Iran</i>  <b>Corresponding author's email: <a href="mailto:Moradikor.nasroallah@yahoo.com">Moradikor.nasroallah@yahoo.com</a></b></p>
192	486	<p style="text-align: center;"><b>Contamination of salmonellosis in poultry flocks around Sari: determining serotypes and resistance drug pattern of the isolated Salmonella</b>  <b>Kachabi, S. H.1*; Nikpiran, H.1; Peighambari, S. M.2; Khakpoor, M.3; Kachabi, K.4</b>  <i>1Department of Clinical Sciences, Faculty of Veterinary Medicine, Islamic Azad University-Tabriz branch, Tabriz, Iran; 2Department of Poultry Diseases and Health, Faculty of Veterinary Medicine, University of Tehran, Tehran, Iran; 3Department of Pathobiology, Faculty of Veterinary Medicine, Islamic Azad University-Tabriz branch, Tabriz, Iran; 4Faculty of Veterinary Medicine, Islamic Azad University- Research &amp; Science branch, Tehran, Iran</i>  <b>Corresponding author's email: <a href="mailto:kachabi.vmd@gmail.com">kachabi.vmd@gmail.com</a></b></p>
193	489	<p style="text-align: center;"><b>Prevalence and antimicrobial resistance of salmonella in poultry in east Azerbaijan</b>  <b>P Zare1, H Ghorbani choboghlo3, R rahmani*2, S jaberi2,M.M mirabad 4</b>  <i>1 Department of pathobiology, faculty of veterinary medicine, University of Tabriz, Tabriz, Iran 2 Faculty of veterinary medicine, University of Tabriz, Tabriz, Iran 3 PhD Student of mycology, Tehran university 4 Resident of large animal internal medicine, Tehran university</i>  <b>Corresponding author's email: <a href="mailto:hghorbani67@yahoo.com">hghorbani67@yahoo.com</a></b></p>
194	490	<p style="text-align: center;"><b>Effects of Increasing Lysine Levels on Carcass Yields of Male and Female Arian broilers</b>  <b>Javad Nasr *1, Farshid Kheiri 2</b>  <i>1 Department of Animal Science, Saveh Branch ,Islamic Azad University, Saveh, Iran.2 Department of Animal Science, Shahrekord Branch, Islamic Azad University, Shahrekord, Iran</i>  <b>Corresponding author's email: <a href="mailto:javadnasr@iau-saveh.ac.ir">javadnasr@iau-saveh.ac.ir</a></b></p>
195	491	<p style="text-align: center;"><b>Effect of Prebiotic (Bio-MOS) on Broiler Breeder Performance and Immunity System</b>  <b>Hosna Hajati1*, Ahmad Hassanabadi1 and Nariman Afzali2</b>  <i>1Department of Animal Science, Excellence Center of Animal Research, Ferdowsi University of Mashhad, Mashhad, P. O. Box: 91775-1163, Iran. 2MSc student of Animal Science of Islamic Azad University of Ghaemshahr, Ghaemshahr, Iran.</i>  <b>Corresponding author 's email: <a href="mailto:h.hajati2010@gmail.com">h.hajati2010@gmail.com</a></b></p>
196	492	<p style="text-align: center;"><b>Serologic study of Neospora caninum infection in back-yard chickens from Ahvaz</b>  <b>Hossein Hamidinejat1, Mansour Mayahi2, Mehdi Namavari3, Massoud Ghourbanpour4, Majedeh Beladi Mousavi5,Hedieh Jafari6, Khadijeh Sheikhi Alizadeh5</b>  <i>1-Associate Professor of Parasitology, Veterinary Faculty, Shahid Chamran University of Ahvaz,2-Professor of Avian diseases, Veterinary Faculty, Shahid Chamran University of Ahvaz,3-Assistant Professor of Parasitology, Razi Institute, Shiraz,4-Professor of Microbiology, Veterinary Faculty, Shahid Chamran University of Ahvaz,5-Student of veter inary medicine, Veterinary Faculty, Shahid Chamran University of Ahvaz,6-Ph.D student of Parasitology, Veterinary Faculty, Shahid Chamran University of Ahvaz</i>  <b>Corresponding author's email: <a href="mailto:Belady_m49@yahoo.com">Belady_m49@yahoo.com</a></b></p>
197	493	<p style="text-align: center;"><b>First Report of Leucosis with Amyloidosis in a Free-Living Common Magpie (Pica pica)</b>  <b>Nouri M.1, Sasani F.1, Azarabad H.1, MoiniJazani M.1,</b>  <i>1Department of Pathology, Faculty of Veterinary Medicine, Tehran University, Tehran, Iran</i>  <b>Corresponding author's email: <a href="mailto:mnouri2@yahoo.com">mnouri2@yahoo.com</a></b></p>
198	497	<p style="text-align: center;"><b>The effect of organic acids mixture and two methionine supplements on performance and organ characteristic of broiler chickens</b>  <b>Morteza Eftekhari1., Ali Asghar Saki1., and Khashayar Pournia2</b>  <i>1 Department of Animal Science, Faculty of Agriculture, Bu-Ali Sina University, Hamedan, Iran 2 PhD Student of poultry nutrition, Ferdowsi University of Mashhad, Mashhad, Iran.</i>  <b>Corresponding author's email: <a href="mailto:khashayarpournia@yahoo.com">khashayarpournia@yahoo.com</a></b></p>
199	498	<p style="text-align: center;"><b>Evaluation of the effects of Protexin on the performance and ND and AI antibody titer in ostrich chicks</b>  <b>M. Ghaderi1, A. Hajibabaei2 and M. Ayaz3*</b>  <i>1Department of Animal Science, Islamic Azad University; Karaj, Iran 2PhD Student, Department of Animal and Wildlife Science, Pretoria University; South Africa3Department of Animal Science, University of Zanjan; Zanjan, Iran</i>  <b>Corresponding author's email: <a href="mailto:mojtaba.ayaz@gmail.com">mojtaba.ayaz@gmail.com</a></b></p>

## IVPC2012 Accepted Papers

No	Code	Description
200	507	<p style="text-align: center;"><b>EFFECT VOF DIFFERENT CONCENTRATIONS OF VITAMINE A ON THE CHICK BROILER EMBRYO DEVELOPMENT</b>  <b>A.A.Sawad, Zaid A. k. mazaid</b>  <i>Department of Anatomy, College of Veterinary Medicine, University of Basrah, Basrah, Iraq</i>  <b>Corresponding author's email: <a href="mailto:alaasawad65@yahoo.com">alaasawad65@yahoo.com</a></b></p>
201	508	<p style="text-align: center;"><b>Antimicrobial resistance in Salmonella spp. isolated from pigeon eggs</b>  <b>*Jahantigh Mohammad1, Nili Hassan2</b>  <i>*1- Department of Poultry Diseases, School of Veterinary Medicine, University of Zabol, Zabol, Iran. 2- Avian Diseases Research Center, School of Veterinary Medicine, University of Shiraz, Shiraz, Iran</i>  <b>Corresponding author's email: <a href="mailto:mjahantig@yahoo.com">mjahantig@yahoo.com</a></b></p>
202	509	<p style="text-align: center;"><b>Effects of Zinc Supplementation on Performance, and Immune response in Broiler Chickens</b>  <b>Feizi, A.1, Ezzati, S.2, Bijanzad, P.3</b>  <i>1-Department of clinical science, Faculty of veterinary medicine, Tabriz Branch, Islamic Azad University, Tabriz, Iran                  2- undergraduate student of veterinary medicine, Faculty of veterinary medicine, Tabriz Branch, Islamic Azad University, Tabriz, Iran                  3-Resident of poultry diseases, Department of poultry diseases, Faculty of specialized veterinary sciences, Science and research Branch, Islamic Azad University, Tehran, Iran</i>  <b>Corresponding author's email: <a href="mailto:adel_feizi@yahoo.com">adel_feizi@yahoo.com</a></b></p>
203	511	<p style="text-align: center;"><b>Coordination of ERIC-PCR DNA Fingerprints and Antimicrobial Resistance Patterns in Escherichia coli Isolates Obtained from Different Lesions of Colibacillosis and Feces of Apparently Healthy Chickens</b>  <b>M. Soltani 1,5, S. M. Peghambari1, M. Askari2, A. Sadrzadeh3, A. Najafi Far4</b>  <i>1Department of Clinical Sciences, Faculty of Veterinary Medicine, University of Tehran, Tehran, Iran; 2Department of Microbiology and 3Department of Clinical Sciences, 4Faculty of Veterinary Medicine, Islamic Azad University-Garmsar Branch, Garmsar, Iran. 5Young Researcher Club, Islamic Azad University-Garmsar Branch, Garmsar, Iran.</i>  <b>Corresponding author's email: <a href="mailto:mohammadsoltani@ut.ac.ir">mohammadsoltani@ut.ac.ir</a></b></p>
204	512	<p style="text-align: center;"><b>New fields of possibility opened by new technologies in poultry vaccination</b>  <b>Sylvain COMTE, Bertrand LE TALLEC and Vincent TURBLIN</b>  <i>Ceva Santé Animale – 10 av. de la Ballastière – 33500 Libourne – France</i>  <b>Corresponding author's email: <a href="mailto:sylvain.comte@ceva.com">sylvain.comte@ceva.com</a></b></p>
205	514	<p style="text-align: center;"><b>Morphological Evaluation of Metatarsus and Phalanges in Ostrich</b>  <b>Tootian, Z.1, Rasouli, B.2*, Zehtabvar, O.3, Shadi Mazdaghani, M.4, Haddadmarandy, M. R.5</b>  <i>1. Department of Anatomy, Faculty of Veterinary Medicine, University of Tehran, Tehran, Iran. 2. Department of Anatomy, Faculty of Veterinary Medicine, University of Shiraz, Iran. 3. Under-graduate student, Faculty of veterinary medicine, University of Tehran, Tehran, Iran. 4. Under-graduate student, Faculty of veterinary medicine, Islamic Azad university, Karaj, Iran. 5. Under-graduate student, Islamic azad university, garmsar beranch, member of young researcher club.</i>  <b>Corresponding author's email: <a href="mailto:babak32dvm@yahoo.com">babak32dvm@yahoo.com</a></b></p>
206	515	<p style="text-align: center;"><b>Anatomical Assessment of The First and Second Cervical Vertebrae in Ostrich</b>  <b>Tootian, Z.1, Rasouli, B.2*, Zehtabvar, O.3, Shadi Mazdaghani, M.4, Abbasi, J.3, Haddadmarandy, M. R.5</b>  <i>1. Department of Anatomy, Faculty of Veterinary Medicine, University of Tehran, Tehran, Iran. 2. Department of Anatomy, Faculty of Veterinary Medicine, University of Shiraz, Iran. 3. Under-graduate student, Faculty of veterinary medicine, University of Tehran, Tehran, Iran. 4. Under-graduate student, Faculty of veterinary medicine, Islamic Azad university, Karaj, Iran. 5. Under-graduate student, Islamic azad university, garmsar beranch, member of young researcher club.</i>  <b>Corresponding author's email: <a href="mailto:babak32dvm@yahoo.com">babak32dvm@yahoo.com</a></b></p>
207	516	<p style="text-align: center;"><b>Molecular changes of Newcastle disease virus isolates of the recent outbreak in Iran</b>  <b>T.Rostamali, A.H. Shoshtari, S. Charkhkar, M.H. Bozorgmehri fard, H. godarzi</b>  <i>poultry disease PHD Student, Olom Tahghighat, Azad university</i>  <b>Corresponding author's email: <a href="mailto:t.rostamali@yahoo.com">t.rostamali@yahoo.com</a></b></p>
208	518	<p style="text-align: center;"><b>Study on the in ovo inoculation of B-Complex on embryonic growth and hatchability</b>  <b>Mansour Mayahi1, Somayeh Dibavand2, Elham Maleki2, Majede Belady Mousavi 3*, Shima Safaei3, Khadijeh Sanaei3</b>  <i>1. Professor of avian diseases, Faculty of Veterinary Medicine, Shahid Chamran University of Ahvaz, Ahvaz-Iran, 2. PhD student of avian diseases, Faculty of Veterinary Medicine, Shahid Chamran University of Ahvaz, 3. Student of Veterinary Medicine, Faculty of Veterinary Medicine, Shahid Chamran University of Ahvaz</i>  <b>Corresponding author's email: <a href="mailto:Belady_m49@yahoo.com">Belady_m49@yahoo.com</a></b></p>
209	519	<p style="text-align: center;"><b>Occurrence of Myxosarcom in Nymphycus Hollandicus</b>  <b>Amininajafi Fatemeh1, Tavasoly Abbas1, Shariati Elnaz2, Bagheri Farnosh1</b>  <i>1. Dept of Pathology, Faculty of Veterinary Medicine, University of Tehran, Tehran Iran 2. Dept of surgery, Faculty of Veterinary Medicine, University of Tehran, Tehran Iran</i>  <b>Corresponding author's email: <a href="mailto:aminisara@yahoo.com">aminisara@yahoo.com</a></b></p>

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No	Code	Description
210	520	<p><b>Effects of plant based DCP in comparison with mineral based DCP on growth performance of broiler chicken up to 42 days of age.</b></p> <p><b>H. Taheri1*, M. Montazeri1, B. Mansoori2, M. Modirsanei2, M. Koohi3</b></p> <p><i>1Faculty of Veterinary Medicine, university of Tehran, Tehran, Iran 2Department of Animal and poultry Health and Nutrition, Faculty of Veterinary Medicine, university of Tehran, Tehran, Iran3 Department of Basic Sciences, Faculty of Veterinary Medicine, university of Tehran, Tehran, Iran</i></p> <p><b>Corresponding author's email: <a href="mailto:bmansoori@ut.ac.ir">bmansoori@ut.ac.ir</a></b></p>
211	521	<p><b>Influence of plant DCP in comparison with mineral DCP on tibia calcification and blood ca and p concentrations of 21-days old Broiler chicks.</b></p> <p><b>R. Montazeri1*,H. Taheri1 ,B. Mansoori2 , M. Modirsanei2 ,G.Sadeghi3 , J.Honarzad2</b></p> <p><i>1Faculty of Veterinary Medicine, university of Tehran, Tehran, Iran, 2Department of Animal and poultry Health and Nutrition, Faculty of Veterinary Medicine, university of Tehran, Tehran, Iran, 3Department of Basic sciences, Faculty of Veterinary Medicine, university of Tehran, Tehran, Iran</i></p> <p><b>Corresponding author's email: <a href="mailto:bmansoori@ut.ac.ir">bmansoori@ut.ac.ir</a></b></p>
212	525	<p><b>Morphologic Assessment of The Digestive Tract in African Grey Parrot</b></p> <p><b>Tootian, Z.1, Shojadoost, B.2, Soltani, M.2, Malekan, M.2, Shadi Mazdaghani, M.3 Zehtabvar, O.4, Abbasi, J.4*</b></p> <p><i>1- Department of Basic Sciences, Faculty of Veterinary Medicine, University of Tehran, Tehran, Iran.2- Department of Clinical Sciences, Faculty of Veterinary Medicine, University of Tehran, Tehran, Iran.3- Under-graduate student, Faculty of veterinary medicine, Islamic Azad university, Karaj, Iran4- Students Scientific Society of Anatomy, Embryology and Reproduction technology , Under-graduate student, Faculty of Veterinary Medicine, University of Tehran, Iran..</i></p> <p><b>Corresponding author's email: <a href="mailto:jabbasi@ut.ac.ir">jabbasi@ut.ac.ir</a></b></p>
213	526	<p><b>The Anatomical Evaluation of Humerus, Radius and Ulna in African Grey Parrot</b></p> <p><b>Shojadoost, B.1, Tootian, Z.2, Soltani, M.1, Malekan, M.1, Zehtabvar, O.3, Abbasi, J.3*, Shadi Mazdaghani, M.4</b></p> <p><i>1- Department of Clinical Sciences, Faculty of Veterinary Medicine, University of Tehran, Tehran, Iran2- Department of Basic Sciences, Faculty of Veterinary Medicine, University of Tehran, Tehran, Iran.3- Students Scientific Society of Anatomy, Embryology and Reproduction technology , Under-graduate student, Faculty of Veterinary Medicine, University of Tehran, Iran.4- Under-graduate student, Faculty of veterinary medicine, Islamic Azad university, Karaj, Iran..</i></p> <p><b>Corresponding author's email: <a href="mailto:jabbasi@ut.ac.ir">jabbasi@ut.ac.ir</a></b></p>
214	527	<p><b>Using sentinel for detection virus circulation(H5N2 and VVNDV)in the bird Garden</b></p> <p><b>A.R.Nabinejad(DVM,PhD)</b></p> <p><i>Isfahan Agricultur Biotechnological Research Institute(ABRII) ,</i></p> <p><b>Corresponding author's email: <a href="mailto:nabinejad@yahoo.com">nabinejad@yahoo.com</a></b></p>
215	529	<p><b>Study of the effect of acidifiers and probiotics on the Salmonella enteritidis colonization in broiler chicks</b></p> <p><b>Elham Sadat Khatami1, Bahram Shojadoost1, Seyed Mostafa Peighambari1, Somayyeh Payervand1</b></p> <p><i>1.Department of Clinical Sciences, Faculty of Veterinary Medicine, University of Tehran, Tehran, Iran</i></p> <p><b>Corresponding author's email: <a href="mailto:elham_khatami@yahoo.com">elham_khatami@yahoo.com</a></b></p>
216	534	<p><b>Study on Mechanisms and Biochemical Changes Associated with Ascites Syndrome in Cobb Broilers</b></p> <p><b>Zavarshani,M.1* ; Sanavi shiri,H.1 ;Estabraghi,E.1</b></p> <p><i>1 Faculty of Veterinary Medicine, Islamic Azad University of kazeroon kazeroon,fars,iran</i></p> <p><b>Corresponding author's email: <a href="mailto:dr_m_zavarshani@yahoo.com">dr_m_zavarshani@yahoo.com</a></b></p>
217	536	<p><b>Outbreak of Atypical Fowl Pox in backyard local Broiler Chickens in Tabriz, Northwest of Iran</b></p> <p><b>Fereshteh Afi1*, Javad AshrafiHelan2, Mohammad Sadegh Madadi3, Mohsen Asmand1, Amir Hossein Asl-Najjar1, Ali Haggi-Noshahr2</b></p> <p><i>1-DVM student, Faculty of Veterinary Medicine, University of Tabriz, Tabriz-Iran, 2- Associated Professor, Section of Pathology, Department of Pathology, Faculty of Veterinary Medicine, University of Tabriz, Tabriz-Iran, 3- Associated Professor, Section of Clinical Sciences, Department of Clinical Sciences, Faculty of Veterinary Medicine, University of Tabriz, Tabriz-Iran</i></p> <p><b>Corresponding author's email: <a href="mailto:afi.fereshteh@yahoo.com">afi.fereshteh@yahoo.com</a></b></p>
218	540	<p><b>Evaluation of dietary citrus peel extracts to relieve the impact of heat stress in Ross broiler chickens</b></p> <p><b>A. AKBARIAN1&amp;2, A. GOLIANI1, A. GILANI1, H. KERMANSHAHI1, S. DE SMET2, J. MICHIELS2, S. ZHALEH1, and A. AKHAVANI1</b></p> <p><i>1Animal Science Department, Faculty of Agriculture, Ferdowsi University of Mashhad, P.O. Box: 91775-1163, Mashhad, Khorasan Razavi, Iran 2Laboratory for Animal Nutrition and Animal Product Quality, Department of Animal Production, Ghent University, Melle, Belgium</i></p> <p><b>Cor responding author's email: <a href="mailto:Abdollah.Akbarian@Ugent.be">Abdollah.Akbarian@Ugent.be</a></b></p>

## IVPC2012 Accepted Papers

No	Code	Description
219	541	<p><b>Evaluation Effect of ZnO Nonoparticles injection in broiler eggs on Embryonic Growth and Hatchability</b>  <b>Mayahi, M. 1, Najafzadeh, H.2, Dibavand, S. 3, Maleki, E. 3, Safaei, SH. 4*, Belady Mousavi, M.4, Sanaei, KH. 4</b>  <i>1. Professor of avian Diseases, Faculty of Veterinary Medicine, Shahid Chamran University, Ahvaz, Iran. 2. Associated Professor of pharmacology, Faculty of Veterinary Medicine, Shahid Chamran University, Ahvaz, Iran. 3. DVSC student of avian diseases, Faculty of Veterinary Medicine, Shahid Chamran University, Ahvaz, Iran. 4. Student of Veterinary Medicine, Faculty of Veterinary Medicine, Shahid Chamran University, Ahvaz, Iran.</i>  <b>Corresponding author's email: <a href="mailto:shimasafaei@yahoo.com">shimasafaei@yahoo.com</a></b></p>
220	544	<p><b>Study of the joint administration of Hipraviar SHS with respiratory vaccines for preventing Newcastle disease and Infectious Bronchitis .</b>  <b>J. Rubio, J. Villa, H. Fathi</b>  <i>Laboratorios HIPRA, S.A.</i>  <b>Corresponding author's email: <a href="mailto:jrp@hipra.com">jrp@hipra.com</a></b></p>
221	545	<p><b>Sustainable Poultry Industry development in Georgia</b>  <b>Dr. Kakha Nadiradze, Mrs. Nana Phirosmanashvili</b>  <i>World Poultry Science Association Georgian Branch</i>  <b>Corresponding author's email: <a href="mailto:knadirad@geo.net.ge">knadirad@geo.net.ge</a></b></p>
222	546	<p><b>The influence of adding a beneficial bacteria-enzyme mixture to the laying hen manure, on the production of ammonia nitrogen.</b>  <b>F.aramesh*1; B.Mansoori2</b>  <i>1.faculty of veterinary medicine,university of tehran 2.department of animal and poultry health and nutrition,faculty of veterinary of medicine,university of tehran</i>  <b>Corresponding author's email: <a href="mailto:fatemeh.aramesh68@yahoo.com">fatemeh.aramesh68@yahoo.com</a></b></p>
223	547	<p><b>Effects of dietary inclusion of probiotic, prebiotic and synbiotic on immune status of broilers</b>  <b>karimian ehsan <sup>1*</sup>, Ghahri hasan <sup>2</sup></b>  <i><sup>1</sup>Faculty of Veterinary Science, Urmia Islamic Azad University, Urmia-Iran. <sup>2</sup>Department of Poultry Science, Urmia Islamic Azad University, Urmia-Iran.</i>  <b>Corresponding author's email: <a href="mailto:Ekarimian18@yahoo.com">Ekarimian18@yahoo.com</a></b></p>
224	551	<p><b>Magnetic Resonance Imaging of the ostrich embryonated egg</b>  <b>Shojaei Bahador1, Aghasizade Mohammad Javad2*, Sayyah Badkhor Hamedreza3*</b>  <i>1-Associate professor of the veterinary anatomy, Veterinary Faculty, Shahid Bahonar University, Kerman, Iran. 2- Student of Veterinary Medicine, Veterinary Faculty, Shahid Bahonar University, Kerman, Iran. 3- Technician of Kowsar MRI center, Imam Reza Hospital, Mashhad, Iran</i>  <b>Corresponding author's email: <a href="mailto:vet.daniyal@yahoo.com">vet.daniyal@yahoo.com</a></b></p>
225	557	<p><b>Purpose of using of herbal supplements as decreasing and prophylactic agents for raising and producing farm-healthy eggs in laying hens</b>  <b>Ranjbar R. 1 ; Ranjbar M.M 1; Godarznia F.1 ; Yazdani Z. 2</b>  <i>1Basic Sciences Group, Faculty of Veterinary Medicine, Shahid Chamran University, Ahvaz, Iran.2 Faculty of veterinary, Tehran university, tehran.iran</i>  <b>Corresponding author's email: <a href="mailto:ranjbar.mm@ut.ac.ir">ranjbar.mm@ut.ac.ir</a></b></p>
226	558	<p><b>Investigation the serological status and performance of broiler breeder flocks infected with Avian pneumovirus</b>  <b>Feizi, A.1, Bijanzad, P.2, Hejazy, J.3,</b>  <i>1-Department of clinical science, Faculty of veterinary medicine, Tabriz Branch, Islamic Azad University, Tabriz , Iran 2- Resident of poultry diseases, Department of poultry diseases, Faculty of specialized veterinary sciences, Science and research Branch, Islamic Azad University, Tehran, Iran 3- Tabriz-Iran and Last year student of veterinary medicine, Faculty of veterinary medicine, Tabriz Branch, Islamic Azad University, Tabriz , Iran</i>  <b>Corresponding author's email: <a href="mailto:adel_feizi@yahoo.com">adel_feizi@yahoo.com</a></b></p>
227	559	<p><b>Study of clinical status, production and serological indices in northwest of Iran broilers infected with Newcastle disease</b>  <b>Feizi, A.1, Bijanzad, P.2, Moomivand, H.3, Faramarzy, S.3, Hosseini, M.4</b>  <i>1-Department of clinical science, Faculty of veterinary medicine, Tabriz Branch, Islamic Azad University, Tabriz , Iran 2- Resident of poultry diseases, Department of poultry diseases, Faculty of specialized veterinary sciences, Science and research Branch, Islamic Azad University, Tehran, Iran 3- Member of young researchers club of Tabriz, Tabriz-Iran and Last year student of veterinary medicine, Faculty of veterinary medicine, Tabriz Branch, Islamic Azad University, Tabriz, Iran 4- Last year student of veterinary medicine, Faculty of veterinary medicine, Tabriz Branch, Islamic Azad University, Tabriz, Iran</i>  <b>Corresponding author's email: <a href="mailto:adel_feizi@yahoo.com">adel_feizi@yahoo.com</a></b></p>
228	560	<p><b>Evaluation of susceptibility of the poultry red mite Dermanyssus gallinae (Acari: Dermanyssidae) to some Acaricides in filed populations from North West of Iran</b>  <b>Allymehr, M*1. Tavassoli, M2. And E. Yousefyan1</b>  <i>1- Department of Clinical Sciences, Faculty of Veterinary Medicine, Urmia University, Urmia-Iran 2-Department of Pathobiology, Faculty of Veterinary Medicine, Urmia University, Urmia-Iran</i>  <b>Corresponding author's email: <a href="mailto:allymeh@yahoo.com">allymeh@yahoo.com</a></b></p>

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No	Code	Description
229	563	<p style="text-align: center;"><b>The effect of vitamin E on cell-mediated immunity in broiler chickens</b>  <b>Heshmat Sepehri Moghaddam</b>  <i>Department of Agriculture, Payam Noor University, PO BOX 19395-4697 Tehran, Iran</i>  <b>Corresponding author's email: <a href="mailto:he_sepehri@yahoo.com">he_sepehri@yahoo.com</a></b></p>
230	566	<p style="text-align: center;"><b>The role of serotonergic system on food intake induced by nociceptin/orphanin in broiler cockerels</b>  <b>Morteza Zende del; Shahrzad Ghadimi</b>  <i>Division of Physiology, Department of Basic Sciences, Faculty of Veterinary Medicine, University of Tehran, Tehran, Iran</i>  <b>Corresponding author's email: <a href="mailto:zende del@ut.ac.ir">zende del@ut.ac.ir</a></b></p>
231	567	<p style="text-align: center;"><b>The effect of Melanocortin (Mc3 and Mc4) antagonists on serotonin-induced food and water intake in 24-h food deprived broiler cockerels</b>  <b>Morteza Zende del; farshid Hamidi and Vahab Babapour</b>  <i>Division of Physiology, Department of Basic Sciences, Faculty of Veterinary Medicine, University of Tehran, Tehran, Iran</i>  <b>Corresponding author's email: <a href="mailto:zende del@ut.ac.ir">zende del@ut.ac.ir</a></b></p>
232	568	<p style="text-align: center;"><b>Effect of light intensity on the antibody response from Newcastle disease vaccination in broiler chicken</b>  <b>A. Jahani bahnamiri1, H. Haghbin nazarpak2* M. H. Bozorgmehri fard3, M. Mataji nimvar1, Y. Goleij1</b>  <i>1. Graduated of Veterinary Medicine, Islamic Azad University, Garmsar Branch, Garmsar, Iran 2. Clinical Sciences Department, Faculty of Veterinary Medicine, Islamic Azad University, Garmsar Branch, Garmsar, Iran 3. Poultry Diseases Division, Faculty of Veterinary Medicine, University of Tehran, Tehran, Iran</i>  <b>Corresponding author's email: <a href="mailto:haghbinnazarpak@iau-garmsar.ac.ir">haghbinnazarpak@iau-garmsar.ac.ir</a></b></p>
233	570	<p style="text-align: center;"><b>Effects of two light intensity programs on heterophil/lymphocyte ratio in broiler chicken</b>  <b>M. Mataji nimvar1 , H. Haghbin Nazarpak2* M. H. Bozorgmehri fard3, A.jahani bahnamiri1, Y. Goleij1</b>  <i>1. Graduated of Veterinary Medicine, Islamic Azad University, Garmsar Branch, Garmsar, Iran 2. Clinical Sciences Department, Faculty of Veterinary Medicine, Islamic Azad University, Garmsar Branch, Garmsar, Iran 3. Poultry Diseases Division, Faculty of Veterinary Medicine, University of Tehran, Tehran, Iran</i>  <b>Corresponding author's email: <a href="mailto:haghbinnazarpak@iau-garmsar.ac.ir">haghbinnazarpak@iau-garmsar.ac.ir</a></b></p>
234	574	<p style="text-align: center;"><b>Evaluation of pellet and mesh diets on blood cells (WBC, RBC) and hematocrit in broiler chickens</b>  <b>*Atefe esmailian dehkordy 1,abdolkarim zamani moghaddam2 , Mohammad shadkhasht3 , Nima eshraghi1, Amin derakhshan1</b>  <i>1. Student of veterinary medicine, veterinary faculty, Shahrekord University2 Associate Professor, Clinical Sciences Department, veterinary faculty, Shahrekord University3. Assistant professor, Basic science Department, veterinary faculty, Shahrekord University</i>  <b>Corresponding author's email: <a href="mailto:dr_esmailian@yahoo.com">dr_esmailian@yahoo.com</a></b></p>
235	575	<p style="text-align: center;"><b>Serological investigation of five disease influenza, newcasle, salmonella, Mycoplasma gallisepticum and Mycoplasma synoviae in native hens of Eghlid</b>  <b>A. Shadmanesh1,M.M.Mokhtari2 and M.M.Etemadi3</b>  <i>1,2 Scientific member of Veterinary Medicine of Islamic Azad University –Eghlid Branch. 3 Researcher,veterinary inistitute eghlid ,iran</i>  <b>Corresponding author's email: <a href="mailto:shad_39606@yahoo.com">shad_39606@yahoo.com</a></b></p>
236	576	<p style="text-align: center;"><b>Effect of Dietary Avilamycin, Acid butyric and Nutracid focus as Growth Promoters on Ileum Morphology of Broiler Chickens in the 21 Days</b>  <b>Ali asghar Shabani Fath1, Ramin Najafi*2, Gholamreza Najafi3</b>  <i>1- Former of science student agriculture college, Urmia University 2- Assistant professor of agriculture college, Urmia University 3- Assistant professor of veterinary college, Urmia University</i>  <b>Corresponding author's email: <a href="mailto:ali_sh183@yahoo.com">ali_sh183@yahoo.com</a></b></p>
237	577	<p style="text-align: center;"><b>Mortality rate of Avian Ifluenza in broiler in Azari and Eastern Zagros region from Iran’s climatical classification</b>  <b>Yasamin Vali*1, Mohammadreza Mohamadian1, Javad Mehrpur Layeghi2, Alireza Bahonar3, Nafise Alighazi1</b>  <i>1.DVM student,Faculty of veterinary medicine university of Tehran, Tehran , Iran 2.DVM, Faculty of veterinary medicine university of Tehran, Tehran , Iran 3.Department of food and hygiene, Faculty of veterinary medicine university of Tehran, Tehran , Iran</i>  <b>Corresponding author's email: <a href="mailto:yvali@ut.ac.ir">yvali@ut.ac.ir</a></b></p>
238	578	<p style="text-align: center;"><b>Mortality rate of Infectious bronchitis in broiler in Azari and Eastern Zagros regions from Iran’s climatical classification</b>  <b>Yasamin Vali*1, Mohammadreza Mohamadian1, Javad Mehrpur Layeghi2, Alireza Bahonar3, Nafise Alighazi1</b>  <i>1.DVM student,Faculty of veterinary medicine university of Tehran, Tehran , Iran 2.DVM, Faculty of veterinary medicine university of Tehran, Tehran , Iran 3.Department of food and hygiene, Faculty of veterinary medicine university of Tehran, Tehran , Iran</i>  <b>Corresponding author's email: <a href="mailto:yvali@ut.ac.ir">yvali@ut.ac.ir</a></b></p>

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No	Code	Description
239	579	<p><b>Mortality rate of Avian Influenza in broiler in Iran Markazy and Systani region from Iran's climatical classification</b>  <b>Yasamin Vali*1, Mohammadreza Mohamadian1, Javad Mehrpur Layeghi2, Alireza Bahonar3</b>  <i>1.DVM student, Faculty of veterinary medicine university of Tehran, Tehran , Iran 2.DVM, Faculty of veterinary medicine university of Tehran, Tehran , Iran 3.Department of food and hygiene, Faculty of veterinary medicine university of Tehran, Tehran , Iran</i>  <b>Corresponding author's email: <a href="mailto:yvali@ut.ac.ir">yvali@ut.ac.ir</a></b></p>
240	580	<p><b>Mortality rate of Infectious bronchitis in broiler in Iran Markazy and Systani region from Iran's climatical classification</b>  <b>Yasamin Vali*1, Mohammadreza Mohamadian1, Javad Mehrpur Layeghi2, Alireza Bahonar3</b>  <i>1.DVM student, Faculty of veterinary medicine university of Tehran, Tehran , Iran 2.DVM, Faculty of veterinary medicine university of Tehran, Tehran , Iran 3.Department of food and hygiene, Faculty of veterinary medicine university of Tehran, Tehran , Iran</i>  <b>Corresponding author's email: <a href="mailto:yvali@ut.ac.ir">yvali@ut.ac.ir</a></b></p>
241	581	<p><b>Raillietina Spp Infection in Partridges, in Taleghan, Alborz Province, Iran</b>  <b>Soheila Rouhani1, Maryam Ebrahimi*1, Eraj Mobedi2, Nezhat Zebardast1, Adel Spotin1</b>  <i>1.Dept.of parasitology, School of Medicine, Shahid Beheshti University of Medical Sciences, Tehran, Iran 2.Museum of Parasitology, School of veterinary, Tehran University of Medical Sciences, Tehran, Iran</i>  <b>Corresponding author's email: <a href="mailto:Mebrahimi63@yahoo.com">Mebrahimi63@yahoo.com</a></b></p>
242	583	<p><b>Effects of in ovo administration of guanidino acetic acid on hatching parameters and chicks performance of broiler breeder eggs</b>  <b>Ahmad Salahi1, Seyed Naser Mousavi1, Farhad Foroudi1 and Mozhdeh Moosanezhad Khabisi2</b>  <i>1 Department of Animal Science, Islamic Azad University, Varamin-pishva Branch, Varamin, Tehran, Iran 2 Department of Animal Science, Islamic Azad University, Kahnooj Branch, Kahnooj, Kerman, Iran</i>  <b>Corresponding author's email: <a href="mailto:ahmad.salahi2010@gmail.com">ahmad.salahi2010@gmail.com</a></b></p>
243	584	<p><b>In ovo administration of guanidino acetic acid in broiler breeder eggs on small intestinal pH and morphology</b>  <b>Ahmad Salahi1, Seyed Naser Mousavi1, Farhad Foroudi1 and Mozhdeh Moosanezhad Khabisi2</b>  <i>1- Department of Animal Science, Islamic Azad University, Varamin-pishva Branch, Varamin, Tehran, Iran 2 - Department of Animal Science, Islamic Azad University, Kahnooj Branch, Kahnooj, Kerman, Iran</i>  <b>Corresponding author's email: <a href="mailto:ahmad.salahi2010@gmail.com">ahmad.salahi2010@gmail.com</a></b></p>
244	586	<p><b>In ovo feeding research in Iran: A Review</b>  <b>Mozhdeh Moosanezhad Khabisi1 and Ahmad Salahi2</b>  <i>1 -Department of Animal Science, Islamic Azad University, Kahnooj Branch, Kahnooj, Kerman, Iran 2- Department of Animal Science, Islamic Azad University, Varamin-pishva Branch, Varamin, Tehran, Iran</i>  <b>Corresponding author's email: <a href="mailto:ahmad.salahi2010@gmail.com">ahmad.salahi2010@gmail.com</a></b></p>
245	587	<p><b>Various lighting program affects on heterophil/lymphocyte ratio in broiler chicks</b>  <b>Y. Goleji1, H. Haghbin Nazarpak2*, N. sheikhi3, A. jahani bahnamiri1 M. Mataji nimvar1</b>  <i>1.Graduated of Veterinary Medicine, Islamic Azad University, Garmsar Branch, Garmsar, Iran 2.Clinical sciences Department, Faculty of Veterinary Medicine , Islamic Azad University, Garmsar Branch, Garmsar ,Iran 3.Poultry Diseases Division, Veterinary faculty, Science and Research Branch, Islamic Azad University , Tehran, Iran</i>  <b>Corresponding author's email: <a href="mailto:haghbinnazarpak@iau-garmsar.ac.ir">haghbinnazarpak@iau-garmsar.ac.ir</a></b></p>
246	593	<p><b>Effects of Dietary Phytase, Calcium and Phosphorus on Bone Characteristics of Broilers During Experimental Coccidiosis</b>  <b>Masoudnia, A.1; Modirsanei, M.1; Mansoori, B.1; Rahbari, S.2</b>  <i>1Department of Animal &amp; Poultry Health &amp; Nutrition, Faculty of Veterinary Medicine, University of Tehran, Tehran, Iran.</i>  <b>Corresponding author's email: <a href="mailto:msaneii@ut.ac.ir">msaneii@ut.ac.ir</a></b></p>
247	596	<p><b>Broiler Breeder males shank Lengths and it's effects on Fertility and Hatchability Performances</b>  <b>M.Sadegh Madadi*1 Kazem Yussefi k*2 Hamid Shojaei*2 Keyvan Tahapour*1 Fardin Farhadi*3</b>  <i>1* Department of Clinical Sciences, Faculty of Veterinary Medicine, University of Tabriz, Tabriz, Iran 2* Babolkenar Pure Line Project 3* Faculty of agriculture, University of Tehran</i>  <b>Corresponding author's email: <a href="mailto:madadi@tabrizu.ac.ir">madadi@tabrizu.ac.ir</a></b></p>
248	600	<p><b>The effect of date pits on blood parameters in broiler chicken</b>  <b>A. Masoudi, M. Bojarpour, M. Chaji, N. Hoseinzadeh, S.Rouzegar</b>  <i>Department of Animal Science, Ramin (Khuzestan) Agricultural and Natural Resources University, Mollasani, Khuzestan, Iran</i>  <b>Corresponding author's email: <a href="mailto:Abbas.masoudi@yahoo.com">Abbas.masoudi@yahoo.com</a></b></p>
249	601	<p><b>The effects of Hemicellulose enzyme on performance in broiler chicken feed diets containing date pits.</b>  <b>A. Masoudi, M. Bojarpour, M.Chajji, S.Rouzegar, N. Hosseinzadeh</b>  <i>Department of Animal Science, Khozestan University of Agricultural and Natural Resources, Mollasani, Khozestan, Iran</i>  <b>Corresponding author's email: <a href="mailto:Abbas.masoudi@yahoo.com">Abbas.masoudi@yahoo.com</a></b></p>

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250	602	<p style="text-align: center;"><b>Increasing Lysine Density in Starter Period Improves Broiler Live Weight</b>  <b>Javad Nasr</b>  <i>Department of Animal Science, Saveh Branch, Islamic Azad University, Saveh, Iran</i>  <b>Corresponding author's email: <a href="mailto:javadnasr@iau-saveh.ac.ir">javadnasr@iau-saveh.ac.ir</a></b></p>
251	603	<p style="text-align: center;"><b>Prevalence of Salmonella infection in broiler flocks in the vicinity of Ghaemshahr, Mazandaran</b>  <b>Eram, N. ,Peighambari, S. M. , Yazdani, A.</b>  <i>Department of Clinical Sciences, Faculty of Veterinary Medicine, University of Tehran, Tehran, Iran</i>  <b>Corresponding author's email: <a href="mailto:navaeram@gmail.com">navaeram@gmail.com</a></b></p>
252	604	<p style="text-align: center;"><b>Performance of laying hens fed diets with different phosphorous levels and multi-enzyme supplementation</b>  <b>S. N. Mousavi*1, H. Naderi Ghomi1, F. Foroudi1, S. Khalaji2 and M. Nadalian3</b>  <i>1Department of Animal Science, Varamin-Pishva Branch, Islamic Azad University, Vramin, Iran, 2Department of Animal Science, College of Agriculture and Natural Resource, University of Tehran, Karaj 31587-11167, Iran 3School of Chemical Sciences and Food Technology, Faculty of Science and Technology, Universiti Kebangsaan Malaysia, 43600 UKM Bangi, Selangor Darul Ehsan, Malaysia</i>  <b>Corresponding author's email: <a href="mailto:snmousavi@hotmail.com">snmousavi@hotmail.com</a></b></p>
253	605	<p style="text-align: center;"><b>Efficacy of sulfadimethoxine + trimethoprime on performance of broiler chickens involved with colibacillosis: a field trial</b>  <b>P. Mohammadi*, B. Shojadoost, M. Soltani</b>  <i>Department of Clinical Sciences, Faculty of Veterinary Medicine, University of Tehran, Tehran, Iran</i>  <b>Corresponding author's email: <a href="mailto:peymanmohammadi@ut.ac.ir">peymanmohammadi@ut.ac.ir</a></b></p>
254	607	<p style="text-align: center;"><b>A survey on prevalence of tumors , septicemia , cachexia and toxicity in poultry carcasses slaughtered in poultry Slaughterhouses of Mazandaran province in 2007-2010, Iran.</b>  <b>Farsandaj.M.,Naghibi.M</b>  <i>DVM.Technical manager of poultry farms,Sari.Iran.</i>  <b>Corresponding author's email: <a href="mailto:farsandajm@yahoo.com">farsandajm@yahoo.com</a></b></p>
255	610	<p style="text-align: center;"><b>The effect of Water Extract of Iranian Sumach (Rhus coriaria L.) and Zataria multiflora Boiss. Essential oil on the Shelf Life of Raw Broiler meat at 4 degree centigrade</b>  <b>Majid Alipour Eskandani</b>  <i>University of Zabol</i>  <b>Corresponding author's email: <a href="mailto:majid6822009@hotmail.com">majid6822009@hotmail.com</a></b></p>
256	612	<p style="text-align: center;"><b>A Trichomoniasis outbreak in a partridge (Alectoris graeca) flock at Tehran province-Iran: a case report</b>  <b>Vasfi Marandi, Mahdi1; Malekan, Mohammad2*; Tatari, Zolikh2</b>  <i>1- Professor of Poultry Diseases, Department of Clinical sciences, Faculty of Veterinary Medicine, University of Tehran</i>  <i>2- Resident of Poultry Diseases, Department of Clinical sciences, Faculty of Veterinary Medicine, University of Tehran</i>  <b>Corresponding author's email: <a href="mailto:Dr.m.malekan@gmail.com">Dr.m.malekan@gmail.com</a></b></p>
257	615	<p style="text-align: center;"><b>Heavy Infestation of a Domestic Canary (Serinus canaria domestica) with Northern Fowl Mite (Ornithonyssus sylviarum)</b>  <b>M. Soltani1, S. M. Peighambari1, R. Agha-Ebrahimi Samani2, R. Montazeri1*, A. Taymouri1</b>  <i>1Department of Clinical Sciences, 2Department of Pathology, Faculty of Veterinary Medicine, University of Tehran, Tehran, Iran</i>  <b>Corresponding author's email: <a href="mailto:montazerivetmed@yahoo.com">montazerivetmed@yahoo.com</a></b></p>
258	616	<p style="text-align: center;"><b>Phenotypic and Molecular Characterization of Isolates of Ornithobacterium rhinotracheale from Turkeys, Quails and Pigeons</b>  <b>Sara Mirzaie1*, Mohammad Hassanzadeh1, Mohammad Hassan Bozorgmehri Fard1 and Mansour Banani2</b>  <i>1- Department of Clinical Science, Faculty of Veterinary Medicine</i>  <b>Corresponding author's email: <a href="mailto:smirzaie@ut.ac.ir">smirzaie@ut.ac.ir</a></b></p>
259	619	<p style="text-align: center;"><b>Assessment of the Macroscopic and Microscopic effects of the different routes of administration of a live Newcastle Disease vaccine on chicken trachea</b>  <b>Sadrzadeh, A. 1, Madani, S. A. 2, Haddadmarandi, M. R. 3*, Khaki, F. 4, Zehtabvar, O.5</b>  <i>1.Department of Clinical Sciences, Faculty of Veterinary Medicine, Garmsar Branch, Islamic Azad University, Garmsar, Iran. 2.Department of Clinical Sciences, Faculty of Veterinary Medicine, University of Tehran, Tehran, Iran</i>  <i>3. Under-graduate student, Islamic azad university, garmsar beranch, member of young researcher club, Garm sar, Iran</i>  <i>4. Department of Pathobiology, Faculty of Veterinary Medicine, University of Tehran, Tehran, Iran 5. Under-graduate student, Faculty of veterinary medicine, University of Tehran, Tehran, Iran.</i>  <b>Corresponding author's email: <a href="mailto:hoomandvm2@yahoo.com">hoomandvm2@yahoo.com</a></b></p>
260	620	<p style="text-align: center;"><b>The effecteds of different levels of full fat canola seed with and without enzyme on blood parameters on broilers.</b>  <b>Atefeh Agharajabi*1, Vahid Rezaeipour2, Shahaboddin Gharahveisi3</b>  <i>2-3 Associated. Professor of Animal Science and Member of Scientific Board Islamic Azad University Qaemshahr. *: Gradute of Animal Science Islamic Azad University Qaemshahr</i>  <b>Corresponding author's email: <a href="mailto:a.agharajaby@yahoo.com">a.agharajaby@yahoo.com</a></b></p>

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No	Code	Description
261	621	<p><b>Measurement of Avian Influenza, Newcastle Disease and Infectious Bronchitis Virus Antibody Titers in Broiler Flocks During Respiratory Disease Out break.</b>  <b>P.Golchin1,M.M.Hadipour2</b>  <i>1Department of Animal Sciences, Dezful Branch, Khuzestan Jahad Agriculture Teaching Complex, Institute of Technical and Vocational Higher Education of Jahad Agriculture, Dezful, Iran.</i>  <b>Corresponding author's email: <a href="mailto:Pouyan_golchin@yahoo.com">Pouyan_golchin@yahoo.com</a></b></p>
262	622	<p><b>STUDY OF ANTIBIOTIC RESISTANSE IN BROILER CHICKENS WAS REFERRED TO ONE VETERINARY LAOBRATORY IN HAMEDAN FROM MARCH TO AUGUST 2011</b>  <b>1-Hanieh Fathiyan* 2- Amirhossein Deyhim</b>  <i>1-2 veterinarian</i>  <b>Corresponding author's email: <a href="mailto:h.fathiyan@yahoo.com">h.fathiyan@yahoo.com</a></b></p>
263	628	<p><b>Clinical evaluation of sedative effects of Intranasal xylazine administration in Pigeon</b>  <b>Amin Bigham Sadegh1. Elaheh Askari2. Elham Khalili2. Mahbube Heidari2. Samaneh Jahanabadi2. Mahdieh Shahedi2</b>  <i>(1)Assistant professor of Surgery Department of Shahrekord University. (2) Veterinary student of Shahrekord University</i>  <b>Corresponding author's email: <a href="mailto:askari_elaheh@yahoo.com">askari_elaheh@yahoo.com</a></b></p>
264	631	<p><b>The evaluation of hematological factors and prevalence of intestinal and hematological parasites in cage finch of Shahrekord province</b>  <b>Maryam Akhavan Taheri1, Elaheh Askari1, Khodadad Pirali Kheirabadi2, Mohammad Shaker1, Ehsan Motaghi1, Fatemeh Shirvani1.</b>  <i>(1) Student of Shahrekord University (2) Associated professor of Parasitology Department of Shahrekord University</i>  <b>Corresponding author's email: <a href="mailto:askari_elaheh@yahoo.com">askari_elaheh@yahoo.com</a></b></p>
265	632	<p><b>Metarhizium anisopliae: An effective alternative to chemical acaricides against fowl tick Argas persicus</b>  <b>Khodad Pirali kheirabadi1, Mabubeh Heidari nasirabadi2, Elham Khalili sadrabad2, Nafiseh Ronagh2</b>  <i>(1)Associated Professor of Parasitology Department, (2) Veterinary Student of Shahrekord University</i>  <b>Corresponding author's email: <a href="mailto:khalili.elham@gmail.com">khalili.elham@gmail.com</a></b></p>
266	636	<p><b>The effect of dietary of supplementation of Black caraway on crude protein and ether extract percent and meat quality in broiler chickens</b>  <b>K . Mashinchizadeh Abbasi 1 , P. Farhoomand 2 , M . Daneshyar 2 and A. A. Shabani Fath 1</b>  <i>1- Former of science student agriculture college, Urmia University, 2-2.Faculty of Agriculture, Department of Animal Science, Urmia University.</i>  <b>Corresponding author's email: <a href="mailto:k.mashinchi@gmail.com">k.mashinchi@gmail.com</a></b></p>
267	637	<p><b>Investigating the Possibility of Breeding Broiler Ducklings in the Paddy Farms and also Caspian Basin Region of the Mazandaran Province</b>  <b>Rahmani. Masoud*1, Vosoughi. Fatemeh 2, Tavakoli. Abbas 3, Tavakol. Manoochehr2, Monemi. Mohammad Bagher 4, Taher nezhad. Behrooz5</b>  <i>1- Teacher of Payame noor university of Ghaemshahr 2- Private sector veterinarian 3- Special assistant of department of Food hygiene, Olum and Tahghighat Azad university 4- Master of animal science 5- Inspection department of Mazandaran veterinary organization</i>  <b>Corresponding author's email: <a href="mailto:fvosoughi@yahoo.com">fvosoughi@yahoo.com</a></b></p>
268	640	<p><b>Effect of Dietary Supplementation of Antibiotic Growth Promoter and Orgacid on Ileum Morphology and length Intestinal of Broiler Chickens</b>  <b>Ali asghar Shabani Fath1, Ramin Najafi2, Gholamreza Najafi3, kamyar mashinchizadeh abbasi1</b>  <i>1- Former of science student agriculture college, Urmia University 2- Assistant professor of agriculture college, Urmia University 3- Assistant professor of veterinary college, Urmia University</i>  <b>Corresponding author's email: <a href="mailto:ali_sh183@yahoo.com">ali_sh183@yahoo.com</a></b></p>
269	647	<p><b>Evaluation of interactions in prescribed drugs by poultry Veternarians in Mazandaran Province</b>  <b>Azari M1, Madadi M. S.1*, Bojhmehrani H 2</b>  <i>1Department of Clinical Sciences, Faculty of Veterinary Medicine, University of Tabriz, Tabriz, Iran; 2 Mazandaran Province branch, Iran Veterinary Organization</i>  <b>Corresponding author's email: <a href="mailto:madadi@tabrizu.ac.ir">madadi@tabrizu.ac.ir</a></b></p>
270	649	<p><b>Effect of dietary sumac supplementation on blood cholesterol and triglyceride contents and thigh meat quality in broiler chickens</b>  <b>M Golzadeh1,P Farhoomand, M Daneshyar,</b>  <i>MSc Student, Associate professor, Associate professor</i>  <b>Corresponding author's email: <a href="mailto:morteza.golzadeh@gmail.com">morteza.golzadeh@gmail.com</a></b></p>
271	650	<p><b>Evaluation of the effect of Zataria multiflora essence on humoral Immunity of broilers</b>  <b>Staji1*, H., Ghazvinian, Kh., Mahdavi, A., Jebelli Javan1, A., Kanani1, M</b>  <i>1- Department of Microbiology, Faculty of veterinary medicine, Semnan university, Semnan, Iran</i>  <b>Corresponding author's email: <a href="mailto:hstaji78@yahoo.com">hstaji78@yahoo.com</a></b></p>

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No	Code	Description
272	651	<p><b>Effects of dietary supplementation of organic acids combination on performance and immune system of broiler chickens</b>  <b>Masoumeh Mardali<sup>1</sup>, Ramin Najafi<sup>2*</sup></b>  <i>1-MSc student of Animal Science, Faculty of Agriculture, Ourmia University. 2-Department of Poultry Science, Faculty of Agriculture, Ourmia University</i>  <b>Corresponding author's email: <a href="mailto:masumeh.mardali.m@gmail.com">masumeh.mardali.m@gmail.com</a></b></p>
273	652	<p><b>A survey of Salmonella infection among hatcheries located in north and west of Iran</b>  <b>H. Taheri<sup>1*</sup>, S. M. Peighambari<sup>1</sup>, A. Barin<sup>1</sup>, H. Bojmehrani<sup>2</sup>, V. Sarchami<sup>3</sup></b>  <i>1Department of Clinical Sciences, Faculty of Veterinary Medicine, University of Tehran, Tehran, Iran.</i>  <b>Corresponding author's email: <a href="mailto:Hanieh_taheri@yahoo.com">Hanieh_taheri@yahoo.com</a></b></p>
274	653	<p><b>Different level of synbiotic injection effects into broiler breeder eggs on hatching parameters, chick performance and small intestine</b>  <b>Ahmad Salahi<sup>1</sup> and Mozhdeh Moosanezhad Khabisi<sup>2</sup></b>  <i>1Department of Animal Science, Islamic Azad University, Varamin-Pishva Branch, Varamin, Iran. 2Department of Animal Science, Islamic Azad University, Kahnooj Branch, Kahnooj, Kerman, Iran.</i>  <b>Corresponding author's email: <a href="mailto:ahmad.salahi2010@gmail.com">ahmad.salahi2010@gmail.com</a></b></p>
275	654	<p><b>Effect of Butyric acid on the performance and serum lipids profile of broiler chickens</b>  <b>Masoumeh Mardali<sup>1</sup>, Ramin Najafi<sup>2*</sup></b>  <i>1-MSc student of Animal Science, Faculty of Agriculture, Ourmia University. 2-Department of Poultry Science, Faculty of Agriculture, Ourmia University</i>  <b>Corresponding author's email: <a href="mailto:masumeh.mardali.m@gmail.com">masumeh.mardali.m@gmail.com</a></b></p>
276	655	<p><b>The influence of dietary threonine on immune response and organs weight of broiler chicks</b>  <b>RAMIN AHMAR<sup>1</sup>, RAMIN NAJAFI<sup>2*</sup></b>  <i>1-Master science students of animal science department, Agriculture Faculty, Urmia university, Urmia 2- Assistant professor of animal science department , Agriculture Faculty, Urmia university, Urmia</i>  <b>Corresponding author's email: <a href="mailto:r.najafi@urmia.ac.ir">r.najafi@urmia.ac.ir</a></b></p>
277	656	<p><b>Effect of Lemon balm extract in drinking water on blood cholesterol, triglyceride and HDL-c contents and carcass characteristics in broiler chickens</b>  <b>R Sayahi<sup>1</sup>, P Farhomand<sup>2</sup>, M Daneshyar<sup>3</sup></b>  <i>1MSc Student, Department of Animal Science, Faculty of Agriculture, University of Urmia, Urmia, Iran 2Associate professor, Department of Animal Science, Faculty of Agriculture, University of Urmia, Iran 3Assistant professor, Department of Animal Science, Faculty of Agriculture, University of Urmia, Iran</i>  <b>Corresponding author's email: <a href="mailto:sayahir2010@gmail.com">sayahir2010@gmail.com</a></b></p>
278	659	<p><b>A case report of mixed digestive-pulmonary disease (pneumo-enterotoxaemia) in fed-lot ostrich breeding herds from Tehran and Qazvin</b>  <b>A. Shahrane<sup>1</sup>, M.H. Bozorgmehrifard<sup>2</sup>, M. Ayaz<sup>3*</sup></b>  <i>1Ostrich farms clinician, 2Department of poultry, Faculty of veterinary of medicine; University of Tehran, 3Department of Animal Science, University of Zanjan; Zanjan, Iran</i>  <b>Corresponding author's email: <a href="mailto:mojtaba.ayaz@gmail.com">mojtaba.ayaz@gmail.com</a></b></p>
279	663	<p><b>Lymphosarcoma in a mynah</b>  <b>Sheikhzadeh R<sup>*</sup>, Sasani F<sup>**</sup>, Gharagozlu M<sup>**</sup>, Bitaraf M<sup>*</sup>, Khaki F<sup>**</sup>, Samani R<sup>**</sup></b>  <i>*Private veterinarian ** Department of pathology faculty of veterinary medicine, university of Tehran, tehran, iran.</i>  <b>Corresponding author's email: <a href="mailto:arampetclinic66@gmail.com">arampetclinic66@gmail.com</a></b></p>
280	665	<p><b>PCR detection of Campylobacter spp. from faecal samples of cage birds in Shahrekord, Iran</b>  <b>Zamani Moghaddam, A. 1&amp;4; Tahmasby, H. 2&amp;4; Hashemi Babaeidari, H. 2*; Khosravi Farsani, M. 2; Ghasemi, M. 2; Moradi Pordanjani, A. 2; Masoomi Ghajari, S. 2; Ahmadi Salehbaberi, N.3</b>  <i>1Department of Clinical Sciences, Faculty of Veterinary Medicine, University of Shahrekord, Shahrekord, Iran. 2Faculty of Veterinary Medicine, University of Shahrekord, Shahrekord, Iran. 3Department of Pathobiology, Faculty of Veterinary Medicine, University of Shahrekord, Shahrekord, Iran. 4Research Institute of Zoonotic Diseases, University of Shahrekord, Shahrekord, Iran.</i>  <b>Corresponding author's email: <a href="mailto:dr_hoseyn_hashemi@yahoo.com">dr_hoseyn_hashemi@yahoo.com</a></b></p>
281	668	<p><b>Histologic assessment of Eyes in African Grey Parrot (Psittacus erithacus)</b>  <b>M.T. Sheibani<sup>1</sup>, B. Shojadoost<sup>2</sup>, M. Malekan<sup>2*</sup>, M. Soltani<sup>2</sup>, O. Zehtabvar<sup>3</sup></b>  <i>1- Department of Basic Sciences, Faculty of Veterinary Medicine, University of Tehran, Tehran, Iran. 2- Department of Clinical Sciences, Faculty of Veterinary Medicine, University of Tehran, Tehran, Iran. 3- Students Scientific Society of Anatomy, Embryology and Reproduction technology , Under-graduate student, Faculty of Veterinary Medicine, University of Tehran, Iran.</i>  <b>Corresponding author's email: <a href="mailto:dr.m.malekan@gmail.com">dr.m.malekan@gmail.com</a></b></p>
282	671	<p><b>Effect of different levels of thyme extract on performance of broilers chickens fed wheat-based diets (whole and ground)</b>  <b>behzad pourmahmoud ; Ali Mirzaaghazadeh</b>  <i>student MSC physiology</i>  <b>Corresponding author's email: <a href="mailto:b.pourmahmoud@urmia.ac.ir">b.pourmahmoud@urmia.ac.ir</a></b></p>

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No	Code	Description
283	672	<p><b>Effect of intensity and time of early feed restriction on immunity, jejunal morphology and ileal microflora of broiler chickens</b>  <b>E. Aghil 1, R. Jahanian 2*, Gh. Jalilvand 1, K. Shojaeian 1 and M. Najimi 3</b>  <i>1 Department of Animal Science, Faculty of Agriculture, University of Zabol, Zabol 98615-538, Iran; 2 Department of Animal Sciences, College of Agriculture, Isfahan University of Technology, Isfahan 84156-83111, Iran; 3 Department of Pathobiology, Faculty of Veterinary Medicine, University of Zabol, Zabol, Iran</i>  <b>Corresponding author's email: <a href="mailto:r.jahanian@cc.iut.ac.ir">r.jahanian@cc.iut.ac.ir</a></b></p>
284	673	<p><b>Effect of Sequential Feeding of Wet and Dry Whole Wheat on Immune Responses of Broiler Chicks</b>  <b>Hamed Dadgar1*, Majid Toghiani2, Amin Neamat1, Elnaz Safiyary 3, Mohamad Dadgar1</b>  <i>1Young Researchers Club, Islamic Azad University, Khorasgan Branch , Isfahan, Iran. 2Department of Animal Science, Islamic Azad University, Khorasgan Branch, Isfahan, Iran. 3M.s of poultry nutrition , Islamic Azad University , varamin branch, Iran.</i>  <b>Corresponding author's email: <a href="mailto:nahr1362@yahoo.com">nahr1362@yahoo.com</a></b></p>
285	674	<p><b>Influence of intensity and initiation time of early feed restriction on performance and blood biochemical parameters of broiler chicks</b>  <b>E. Aghil 1, Gh. Jalilvand 1, R. Jahanian 2*, K. Shojaeian 1 and M. Najimi 3</b>  <i>1 Department of Animal Science, Faculty of Agriculture, University of Zabol, Zabol 98615-538, Iran; 2 Department of Animal Sciences, College of Agriculture, Isfahan University of Technology, Isfahan 84156-83111, Iran; 3 Department of Pathobiology, Faculty of Veterinary Medicine, University of Zabol, Zabol, Iran</i>  <b>Corresponding author's email: <a href="mailto:r.jahanian@cc.iut.ac.ir">r.jahanian@cc.iut.ac.ir</a></b></p>
286	675	<p><b>Comparative assessment of antibiotic sensitivity of E.coli's strains in colisepticaemia disease in broiler chickens</b>  <b>Seyyed Erfan Mortazavi Roudmiane*, Hessamoddin Zahabi, Ali Mahmoudipour</b>  <i>Islamic azad university of garmsar branch, Veterinary faculty</i>  <b>Corresponding author's email: <a href="mailto:er_mortazavi1@yahoo.com">er_mortazavi1@yahoo.com</a></b></p>
287	676	<p><b>Effect of supplemental lipotropic agents on performance and carcass characteristics of broiler chicks fed on high-energy diets</b>  <b>V. Azadmanesh and R. Jahanian*</b>  <i>Department of Animal Sciences, College of Agriculture, Isfahan University of Technology, Isfahan 84156-83111, Iran</i>  <b>Corresponding author's email: <a href="mailto:r.jahanian@cc.iut.ac.ir">r.jahanian@cc.iut.ac.ir</a></b></p>
288	677	<p><b>Beauveria bassiana: An effective alternative to chemical acaricides against fowl tick Argas persicus</b>  <b>Khodad Pirali kheirabadi1, Elham Khalili sadrabad2, Mabubeh Heidari nasirabadi2</b>  <i>(1)Associated Professor of Parasitology Department, (2) Veterinary Student of Shahrekord University</i>  <b>Corresponding author's email: <a href="mailto:mahbube.heidari@yahoo.com">mahbube.heidari@yahoo.com</a></b></p>
289	678	<p><b>Effect of dietary supplementation of organic acids on performance and carcass characteristics of broiler chicks fed on diets with different crude protein levels</b>  <b>N. Dehghani and R. Jahanian*</b>  <i>Department of Animal Sciences, College of Agriculture, Isfahan University of Technology, Isfahan 84156-83111, Iran</i>  <b>Corresponding author's email: <a href="mailto:r.jahanian@cc.iut.ac.ir">r.jahanian@cc.iut.ac.ir</a></b></p>
290	679	<p><b>Influence of duration of early feed restriction on immune function, jejunal morphology and ileal microflora of broiler chickens</b>  <b>H. Jafari Nadooshan 1, R. Jahanian 2*, Gh. Jalilvand 1, K. Shojaeian 1 and M. Najimi 3</b>  <i>1 Department of Animal Science, Faculty of Agriculture, University of Zabol, Zabol 98615-538, Iran; 2 Department of Animal Sciences, College of Agriculture, Isfahan University of Technology, Isfahan 84156-83111, Iran; 3 Department of Pathobiology, Faculty of Veterinary Medicine, University of Zabol, Zabol, Iran</i>  <b>Corresponding author's email: <a href="mailto:r.jahanian@cc.iut.ac.ir">r.jahanian@cc.iut.ac.ir</a></b></p>
291	680	<p><b>Effect of duration of early feed restriction on performance and blood biochemical parameters of broiler chicks</b>  <b>H. Jafari Nadooshan 1, Gh. Jalilvand 1, R. Jahanian 2*, K. Shojaeian 1 and M. Najimi 3</b>  <i>1 Department of Animal Science, Faculty of Agriculture, University of Zabol, Zabol 98615-538, Iran; 2 Department of Animal Sciences, College of Agriculture, Isfahan University of Technology, Isfahan 84156-83111, Iran; 3 Department of Pathobiology, Faculty of Veterinary Medicine, University of Zabol, Zabol, Iran</i>  <b>Corresponding author's email: <a href="mailto:r.jahanian@cc.iut.ac.ir">r.jahanian@cc.iut.ac.ir</a></b></p>
292	681	<p><b>Immunocompetence of broiler chicks as affected by dietary arginine and zinc interaction</b>  <b>R. Jahanian</b>  <i>Department of Animal Sciences, College of Agriculture, Isfahan University of Technology, Isfahan 84156-83111, Iran</i>  <b>Corresponding author's email: <a href="mailto:r.jahanian@cc.iut.ac.ir">r.jahanian@cc.iut.ac.ir</a></b></p>
293	682	<p><b>Influence of dietary supplementation with Echinacea powder on egg quality, yolk oxidative stability and serum biochemical parameters in laying hens</b>  <b>E. Jahanian, H. R. Rahmani, M. Alikhani and R. Jahanian*</b>  <i>Department of Animal Sciences, College of Agriculture, Isfahan University of Technology, Isfahan 84156-83111, Iran</i>  <b>Corresponding author's email: <a href="mailto:r.jahanian@cc.iut.ac.ir">r.jahanian@cc.iut.ac.ir</a></b></p>

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No	Code	Description
294	683	<p style="text-align: center;"><b>Influence of dietary selenomethionine supplementation on antibody responses, egg quality indexes and egg yolk oxidative stability in laying hens fed diets with different fat sources</b>  <b>R. Jahanian</b>  <i>Department of Animal Sciences, College of Agriculture, Isfahan University of Technology, Isfahan 84156-83111, Iran</i>  <b>Corresponding author's email: <a href="mailto:r.jahanian@cc.iut.ac.ir">r.jahanian@cc.iut.ac.ir</a></b></p>
295	684	<p style="text-align: center;"><b>Prevalence of Kidney Disorders Diagnosed by Conventional Radiography in African Gray Parrot</b>  <b>Molazem, M. 1, Davudy poor, S. 2, Neshat Halati, F. 3, Haddadmarandi, M. R. 4</b>  <i>1. Department of clinical science, faculty of veterinary Medicine, University of Tehran, Tehran, Iran. 2. student of Faculty of Veterinary Medicine, University of Tehran, Tehran, Iran. 3. Department of clinical science, faculty of veterinary Medicine, University of Tehran, Tehran, Iran. 4. Member Of Young Researcher Club Islamic Azad University Of Garmsar.</i>  <b>Corresponding author's email: <a href="mailto:hoomandvm2@yahoo.com">hoomandvm2@yahoo.com</a></b></p>
296	685	<p style="text-align: center;"><b>Interactive effect of dietary threonine and zinc on cellular and humoral immune responses in broiler chicks</b>  <b>R. Jahanian* and E. Rasouli</b>  <i>Department of Animal Sciences, College of Agriculture, Isfahan University of Technology, Isfahan 84156-83111, Iran</i>  <b>Corresponding author's email: <a href="mailto:r.jahanian@cc.iut.ac.ir">r.jahanian@cc.iut.ac.ir</a></b></p>
297	686	<p style="text-align: center;"><b>PCR Detection of Ornithobacterium rhinotracheale respiratory infection in broiler chickens from Shahrekord, Iran</b>  <b>Zamani Moghaddam, A. 1; Tahmasby, H. 2; Hashemi Babaheidari, H. 2*; Khosravi Farsani, M. 2; Rafiee Dolatabadi, M. 2; Sahami, M. 2; Ahmadi Salehbaberi, N.3</b>  <i>1Department of Clinical Sciences, Faculty of Veterinary Medicine, University of Shahrekord, Shahrekord, Iran. 2Faculty of Veterinary Medicine, University of Shahrekord, Shahrekord, Iran. 3Department of Pathobiology, Faculty of Veterinary Medicine, University of Shahrekord, Shahrekord, Iran.</i>  <b>Corresponding author's email: <a href="mailto:dr_hoseyn_hashemi@yahoo.com">dr_hoseyn_hashemi@yahoo.com</a></b></p>
298	687	<p style="text-align: center;"><b>Interactive effects of dietary arginine by methionine on performance and carcass measurements in Ross broiler chicks</b>  <b>M. Khalifeh-Gholi and R. Jahanian*</b>  <i>Department of Animal Sciences, College of Agriculture, Isfahan University of Technology, Isfahan 84156-83111, Iran</i>  <b>Corresponding author's email: <a href="mailto:r.jahanian@cc.iut.ac.ir">r.jahanian@cc.iut.ac.ir</a></b></p>
299	688	<p style="text-align: center;"><b>Evaluation of broiler performance in pen and longitudinal systems</b>  <b>Habibi GH</b>  <i>Department of veterinary clinical sciences, Kazeroun branch, Islamic azad university, Kazeroun, Iran</i>  <b>Corresponding author's email: <a href="mailto:HABIBI_GH@YAHOO.COM">HABIBI_GH@YAHOO.COM</a></b></p>
300	689	<p style="text-align: center;"><b>Histological Study of Eyes in Kestrel (Falco tinnunculus)</b>  <b>B. Shojadoost1, M.T. Sheibani2, M. Soltani1*, M. Malekan1, O. Zehtabvar3</b>  <i>1- Department of Clinical Sciences, Faculty of Veterinary Medicine, University of Tehran, Tehran, Iran. 2- Department of Basic Sciences, Faculty of Veterinary Medicine, University of Tehran, Tehran, Iran. 3- Students Scientific Society of Anatomy, Embryology and Reproduction technology , Under-graduate student, Faculty of Veterinary Medicine, University of Tehran, Iran.</i>  <b>Corresponding author' s email: <a href="mailto:mohammadsoltani@ut.ac.ir">mohammadsoltani@ut.ac.ir</a></b></p>
301	692	<p style="text-align: center;"><b>The correlation between thyroid hormones and blood antioxidants(sod,gpx)in ostrich</b>  <b>Mohammad mehdi mirabad1,mohammad norozi2,saeid nazifi3,amanah khoshvaghti4,bijan akbarpor4</b>  <i>1.Department of large animal,university Tehran,iran.2.Department of fish health and disease Islamic azad university oloom tahghighat ,Tehran,iran.3.Professor in university of shiraz,iran.4.assistant professor,in Islamic azad university kazeroun,iran</i>  <b>Corresponding author's email: <a href="mailto:vet_mohamad@yahoo.com">vet_mohamad@yahoo.com</a></b></p>
302	693	<p style="text-align: center;"><b>Characteristics of carcass condemnations in a Poultry abattoir in Quchan, Khorasan Razavi, Iran.</b>  <b>Mohammad Azzadeh, Mohammad Reza Bassami, Azam Heydarzadeh* Saeideh Mozaffari</b>  <i>Department of clinical science, School of Veterinary Medicine, Ferdowsi University of Mashhad, Mashhad, Iran</i>  <b>Corresponding author's email: <a href="mailto:heydarzadeh_dvm@yahoo.com">heydarzadeh_dvm@yahoo.com</a></b></p>
303	696	<p style="text-align: center;"><b>Detection of a New Tapeworm Species, Cladotaenia nipalensis from a Steppe Eagle (Aquila nipalensis) in Iran</b>  <b>M. Soltani1*, I. Mobedi2, S.A. Madani1, N. Salmanzade Zahedani1, M. Dalije2, A. Ahmadi2</b>  <i>1Department of clinical Sciences, Faculty of Veterinary Medicine, University of Tehran, Tehran, Iran 2Department of Medical parasitology and Mycology, University of Tehran, Tehran, Iran 3DVM Students, Faculty of Veterinary Medicine, University of Tehran, Tehran, Iran</i>  <b>Corresponding author's email: <a href="mailto:mohammadsoltani@ut.ac.ir">mohammadsoltani@ut.ac.ir</a></b></p>
304	697	<p style="text-align: center;"><b>Isolation of Campylobacter jejuni and C. coli from quail, partridge, and ostrich meat</b>  <b>Hamidreza Kazemeini 1* , Reza Khadivi 2 , Ebrahim rahimi 3</b>  <i>1.Department of Food Hygiene and Quality Control , Faculty of Veterinary Medicine , Shahrekord University , Shahrekord , Iran. 2. Undergraduate student of Veterinary Medicine , Faculty of Veterinary Medicine , Islamic Azad University – Shahrekord Branch , Shahrekord , Iran. 3.Department of Food Hygiene , Faculty of Veterinary Medicine , Islamic Azad University – Shahrekord Branch , Shahrekord , Iran.</i>  <b>Corresponding author's email: <a href="mailto:hamid.kazemeini@gmail.com">hamid.kazemeini@gmail.com</a></b></p>

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305	701	<p style="text-align: center;"><b>Causes of condemnation at processing plants in south of Iran</b>  <b>Rajaeifar M1, Habibi H2 and Firouzi S2</b></p> <p><i>1-Graduated from Faculty of Veterinary Medicine, Shiraz University, Shiraz, IRAN 2-Department of Clinical Sciences, School of Veterinary Medicine, Shiraz University, Shiraz-IRAN</i></p> <p style="text-align: center;"><b>Corresponding author's email: <a href="mailto:Hassan1382h@yahoo.com">Hassan1382h@yahoo.com</a></b></p>
306	702	<p style="text-align: center;"><b>Identification of reassortant infectious bursal disease viruses by RT-PCR of VP1 and VP2 genes in Iran</b>  <b>A.Ghanie1, S.M. Peighambari2</b></p> <p><i>1 Department of clinical science, faculty of veterinary medicine, university of Urmia 2 Department of clinical science, faculty of veterinary medicine, university of Tehran</i></p> <p style="text-align: center;"><b>Corresponding author's email: <a href="mailto:aghaniee@yahoo.com">aghaniee@yahoo.com</a></b></p>
307	706	<p style="text-align: center;"><b>Infestation of broiler breeder with <i>Pyemotes ventricosus</i></b>  <b>H. Haghbin Nazarpak1, B. Shemshadi2, S. Tohidi3*, S. Firouzi4</b></p> <p><i>1 Clinical Sciences Department, Faculty of Veterinary Medicine, Islamic Azad University, Garmsar Branch, Iran 2 Department of Parasitology, Faculty of Veterinary Medicine, Islamic Azad University, Garmsar Branch, Iran 3Student of Veterinary Medicine, School of Veterinary Medicine, Shiraz University, Shiraz, Iran 4Avian Diseases Research Center, School of Veterinary Medicine, Shiraz University, Shiraz, Iran</i></p> <p style="text-align: center;"><b>Corresponding author's email: <a href="mailto:haghbinnazarpak@iau-garmsar.ac.ir">haghbinnazarpak@iau-garmsar.ac.ir</a></b></p>
308	710	<p style="text-align: center;"><b>A Survey effect of FOSBAC on Antibiogram of separated E.coli refer carcasses from broiler farm in Saqqez city clinics in 2009 to 2011</b>  <b>Alizadeh , H. *1 , Kiani , H. 2 , Nikpiran , H. 3 , Vosoughi , K.4</b></p> <p><i>1-Rooyana veterinary laboratory,Saqqez ,Kurdistan ,Iran 2-Department of poultry ,Science and Research Branch Islamic Azad University , Tehran , Iran 3-Department of clinical Science,Faculty of veterinary medicine,Islamic Azad University,Tabriz , Iran 4- Graduate of veterinary Medicine, Islamic Azad University,Urmia Branch, Urmia, Iran</i></p> <p style="text-align: center;"><b>Corresponding author's email: <a href="mailto:Rooyanavetlab@Yahoo.com">Rooyanavetlab@Yahoo.com</a></b></p>
309	713	<p style="text-align: center;"><b>Effects of Mycoad® and ethanolic turmeric extract on hematological and biochemical parameters in aflatoxicosis : A poultry model</b>  <b>Nader Rangsaz1 , Majid Gholami Ahangaran*2</b></p> <p><i>1- Student of Veterinary Medicine Faculty, Member of Young Researchers Club, Islamic Azad University, Shahrekord Branch, Shahrekord, Iran. 2- Assisstant Professor of Poultry Diseases, Faculty of Veterinary Medicine, Islamic Azad University, Shahrekord Branch, Shahrekord, Iran.</i></p> <p style="text-align: center;"><b>Corresponding author's email: <a href="mailto:n.rangsaz@gmail.com">n.rangsaz@gmail.com</a></b></p>
310	716	<p style="text-align: center;"><b>The influence of dietary threonine on immune response of broiler chicks</b>  <b>RAMIN AHMAR1, RAMIN NAJAFI2*</b></p> <p><i>1-Master science students of animal science department, Agriculture Faculty, Urmia university, Urmia2- Assistant professor of animal science department , Agriculture Faculty, Urmia university, Urmia</i></p> <p style="text-align: center;"><b>Corresponding author's email: <a href="mailto:RAMIN_AHMAR@YAHOO.COM">RAMIN_AHMAR@YAHOO.COM</a></b></p>
311	717	<p style="text-align: center;"><b>EFFECTS OF TEGACID SUPPLEMENTATION ON GROWTH PERFORMANCE OF BROILER CHICKS</b>  <b>RAMIN AHMAR1, RAMIN NAJAFI2*</b></p> <p><i>1-Master science students of animal science department, Agriculture Faculty, Urmia university, Urmia2- Assistant professor of animal science department , Agriculture Faculty, Urmia university, Urmia</i></p> <p style="text-align: center;"><b>Corresponding author's email: <a href="mailto:RAMIN_AHMAR@YAHOO.COM">RAMIN_AHMAR@YAHOO.COM</a></b></p>
312	721	<p style="text-align: center;"><b>Occurrence of Tetrameres spp infection in a flamingo</b>  <b>M. Salehi1 ,R. Kheirandish1 , S. Saberi2 ,R. Rasooli2</b></p> <p><i>1-Faculty of Veterinary Medicine, Shahid Bahonar University of Kerman, Kerman, Iran.2-Student of Veterinary Medicine, Shahid Bahonar University of Kerman, Kerman, Iran</i></p> <p style="text-align: center;"><b>Corresponding author's email: <a href="mailto:Rokhsana66@yahoo.com">Rokhsana66@yahoo.com</a></b></p>
313	723	<p style="text-align: center;"><b>Comparison Of Three Routs Of Corynebacterium Injection; IV, IA, SC For Induction Of Articular Lesions in Broilers</b>  <b>H. Sheibani1- M. Salehi1- R.Rasooli 2 , M. Aghazamani 2</b></p> <p><i>1-Poultry Department Of Veterinary Medicine Collage, Shahid Bahonar University of Kerman, Kerman, Iran.2-Student of Veterinary Medicine, Shahid Bahonar University of Kerman, Kerman, Iran</i></p> <p style="text-align: center;"><b>Corresponding author's email: <a href="mailto:Rokhsana66@yahoo.com">Rokhsana66@yahoo.com</a></b></p>
314	724	<p style="text-align: center;"><b>Heavy infection by contraeacum spp in a Great Cormorant ( <i>phalacrocorax carbo</i>)</b>  <b>M. Salehi1 – H. Sheibani1 - M.H.Radfar 2 -R. Rasooli 3- M. Aghazamani 3Derakhshanfar 4 - M. Sehhati 5</b>  <b>M. Salehi1 – H. Sheibani1 - M.H.Radfar 2 -R. Rasooli 3- M. Aghazamani 3Derakhshanfar 4 - M. Sehhati 52-</b></p> <p><i>Parasitology Department of veterinary medicine of shahid bahonar university of kerman. 3- student of veterinary medicine of shahid bahonar university of kerman 4- Pathobiology Department of veterinary medicine of shahid bahonar university of kerman5- kerman Provincial Off ice Of The Departemnt Of The Environment(DOE),Kerman.Iran</i></p> <p style="text-align: center;"><b>Corresponding author's email: <a href="mailto:Rokhsana66@yahoo.com">Rokhsana66@yahoo.com</a></b></p>
315	726	<p style="text-align: center;"><b>Surgery to reposition the stomach of an ostrich, <i>Perry Ventricular</i></b>  <b>M. Vahar 1, A.H. Safari 1, S. Firouzi2 A. Tabarestani 1</b></p> <p><i>1Graduated of Veterinary Medicine, Clinician of Private Veterinary Clinic, Mazandaran, Iran 2Avian Diseases Research Center, School of Veterinary Medicine, Shiraz University, Shiraz, Iran</i></p> <p style="text-align: center;"><b>Corresponding author's email: <a href="mailto:dvm_vahar2005@yahoo.com">dvm_vahar2005@yahoo.com</a></b></p>

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316	727	<p><b>Influence of diets adequate or marginal in available phosphorus and supplemented with phytase on the production performance of laying hens near the end of second production phase</b>  <b>Rahmani. V1* ; Mansoori. B2 ; Modirsanei. M2</b>  <i>1-Student of veterinary medicine,University of Tehran 2-Department of Animal &amp; Poultry Health &amp; Nutrition, Faculty of Veterinary Medicine, University of Tehran</i>  <b>Corresponding author's email: <a href="mailto:bmansoori@ut.ac.ir">bmansoori@ut.ac.ir</a></b></p>
317	729	<p><b>Water quality analysis (Microbiological, Physical and chemical) used for Guilan's Broiler Farms During 2009 – 2011</b>  <b>Seyyed Mehdi Mousavi 1 , 2 * , Mojtaba bozorgnia 2 , Nariman Miralami 3 , Amin Mobarhan 2</b>  <i>1- Genomics &amp; Animal Dept, Agricultural Biotechnology Research Institute of North region Iran (Rasht) 2- Caspian Veterinary Clinic , Guilan Veterinary Complex , Guilan , Iran 3- Veterinary diagnostic ,Food analyze and Qualification Lab, Guilan- Iran</i>  <b>Corresponding author's email: <a href="mailto:mehdi_vet1361@yahoo.com">mehdi_vet1361@yahoo.com</a></b></p>
318	730	<p><b>Study of Minimum inhibitory concentration (MIC) of drugs, streptomycin, tetracycline, erythromycin and cotrimoxazol on growth and special oxidase activity on Campylobacter jejuni in poultry</b>  <b>Seyyed Mehdi Mousavi1* , Alireza Tarang 1, Mojtaba bozorgnia 2 , Mohammad Rahanandeh 3</b>  <i>1- Genomics &amp; Animal Dept, Agricultural Biotechnology Research Institute of North region Iran(Rasht), ABRINI 2- Caspian Veterinary Clinic , Guilan Veterinary Complex , Iran 3- Department of Veterinary Medicine and Animal Science, Mirzakoochak Education Center of Agriculture, Guilan, Iran</i>  <b>Corresponding author's email: <a href="mailto:mehdi_vet1361@yahoo.com">mehdi_vet1361@yahoo.com</a></b></p>
319	731	<p><b>EXPERIMENTAL THERAPEUTIC EFFECTS OF ASCORBIC, CITRIC AND ACETIC ACIDS ON ASCITES SYNDROME IN BROILER CHICKENS REARED IN THE HIGH ALTITUDE</b>  <b>Zamani Moghadam, A.K.1; Khosravi, M.2*</b>  <i>1Department of Clinical Sciences, Faculty of Veterinary Medicine, University of shahre-kord, shahre-kord, Iran; 2DVSc Student of Poultry/Avian Diseases, Department of Clinical Sciences, Faculty of Veterinary Medicine, Shahid Chamran University, Ahvaz, Iran.</i>  <b>Corresponding author's email: <a href="mailto:mehrdadekhosravi@yahoo.com">mehrdadekhosravi@yahoo.com</a></b></p>
320	732	<p><b>THE EFFECTS OF BIOMIN CONTAINING PROBIOTICS AND PREBIOTICS ON PERFORMANCE OF BROILER CHICKENS AND IMMUNE RESPONSE AGAINST NEWCASTLE VACCINE</b>  <b>Zamani Moghadam, A.K.1; Mayahi, M.2; Khosravi, M.3*</b>  <i>1Department of Clinical Sciences, Faculty of Veterinary Medicine, University of shahre-kord, shahre-kord, Iran; 2 Department of Clinical Sciences, Faculty of Veterinary Medicine, Shahid Chamran University, Ahvaz, Iran. 3DVSc Student of Poultry/Avian Diseases, Department of Clinical Sciences, Faculty of Veterinary Medicine, Shahid Chamran University, Ahvaz, Iran.</i>  <b>Corresponding author's email: <a href="mailto:mehrdadekhosravi@yahoo.com">mehrdadekhosravi@yahoo.com</a></b></p>
321	733	<p><b>Pathogenesis and tissue distribution of avian infectious bronchitis virus isolate IRFIBV32 (793/B serotype) in experimentally infected broiler chickens</b>  <b>*Boroomand, Zahra, Asasi, Keramat, Mohammadi, Ali</b>  <i>Poultry Research Center, School of Veterinary Medicine, Shahid chamran University Ahvaz, Iran P.O. Box: 61355-145bPoultry Research Center, School of Veterinary Medicine, Shiraz University Shiraz, Iran P.O. Box: 71345-1731cDepratemen of Pathobiology School of Veterinary Medicine, Shiraz University, Shiraz, Iran P.O. Box: 71345-1731</i>  <b>Corresponding author's email: <a href="mailto:zboroomand23@gmail.com">zboroomand23@gmail.com</a></b></p>
322	734	<p><b>Isolation and identification of a new isolate of avian infectious bronchitis virus IRFIBV32 and a study of its pathogenicity</b>  <b>Boroomand Z, (DVM PhD)1, Razeghian I (DVM)2, Asasi K (DVM PhD)3, Mohammadi, A (DVM, PhD)4, Hosseini, A. (DVM, PhD)5</b>  <i>1 Poultry Research Center Shahid Chamran University,Ahvaz, Iran , 2,4,5Department of Pathobiology 3Poultry Research Center, School of Veterinary Medicine, Shiraz University, Shiraz, Iran.</i>  <b>Corresponding author's email: <a href="mailto:zboroomand23@gmail.com">zboroomand23@gmail.com</a></b></p>
323	735	<p><b>Genetic analyses and antigenic matching of H9N2 avian influenza field isolates and vaccine strains in Iran:</b>  <b>Alireza Heidari, S. Ali Ghafouri, Kurosh Fazaee, Isabella Monne, Maria Serena Beato, Valeria Berton, S. Hesamodine Emadi, Calogero Terregino, Ilaria Capua, Giovanni Cattoli</b>  <i>Istituto Zooprofilattico Sperimentale delle Venezie Padua Italy</i>  <b>Corresponding author's email: <a href="mailto:AHEIDARI@IZSVENEZIE.IT">AHEIDARI@IZSVENEZIE.IT</a></b></p>
324	736	<p><b>Effect of Cu nano particle on body weight and hatchability after in ovo injection</b>  <b>Mansour Mayahi1, Hossain Najafzadeh2, Elham Maleki3, Somayeh Dibavand3, Khadijeh Sanaeii4</b>  <i>1. Professor of avian diseases, Faculty of Veterinary Medicine, Shahid Chamran University of Ahvaz. Ahvaz-Iran</i>  <b>Corresponding author's email: <a href="mailto:vet_sanaeii66@yahoo.com">vet_sanaeii66@yahoo.com</a></b></p>
325	741	<p><b>Performance evaluation of alcoholic extract of Propolis in the immune effects of aflatoxin on broiler</b>  <b>prof javad pour reza, hasan nazari zade</b>  <i>University of Isfahan,Former graduate student in Animal Science</i>  <b>Corresponding author's email: <a href="mailto:hasan.nazarizade@gmail.com">hasan.nazarizade@gmail.com</a></b></p>

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326	742	<p><b>Performance evaluation of alcoholic extract of Propolis on the effects of aflatoxin on broiler performance</b>  <b>prof javad pour reza, hasan nazari zade</b>  <i>University of Isfahan, Former graduate student in Animal Science</i>  <b>Corresponding author's email: <a href="mailto:hasan.nazarizade@gmail.com">hasan.nazarizade@gmail.com</a></b></p>
327	743	<p><b>Effect of inorganic selenium and vitamin E on performance and carcass characteristics of broilers</b>  <b>hasan nazarzizade, prof javad pour reza</b>  <i>Graduated MA, University of Isfahan, Isfahan University of Technology</i>  <b>Corresponding author's email: <a href="mailto:hasan.nazarizade@gmail.com">hasan.nazarizade@gmail.com</a></b></p>
328	744	<p><b>Effect of organic selenium and vitamin E on performance and carcass characteristics of broilers</b>  <b>prof javad pour reza, hasan nazari zade</b>  <i>University of Isfahan, Former graduate student in Animal Science</i>  <b>Corresponding author's email: <a href="mailto:hasan.nazarizade@gmail.com">hasan.nazarizade@gmail.com</a></b></p>
329	745	<p><b>Encephalomalacia in a green parrot .</b>  <b>Ahmad Reza Movassaghi 1, Massoud Rezaee Oghazi *2, Amir Nejati 2 and Mohamad Reza Bassami 3</b>  <i>1. Department of Pathobiology, Faculty of Veterinary Medicine, Ferdowsi University of Mashhad, Mashhad, Iran 2. DVM student, Faculty of Veterinary Medicine, Ferdowsi University of Mashhad, Mashhad, Iran 3. Department of Clinical Sciences, Faculty of Veterinary Medicine, Ferdowsi University of Mashhad, Mashhad, Iran</i>  <b>Corresponding author's email: <a href="mailto:massou_d.rezaee@yahoo.com">massou_d.rezaee@yahoo.com</a></b></p>
330	746	<p><b>Isolation of salmonella from wild and pet birds</b>  <b>Zare P1 Ghorbani choboghlo H*2, bairami H3 goldust M3, shahbazi N3</b>  <i>1 Department of pathobiology, faculty of veterinary medicine, University of Tabriz, Tabriz, Iran 2 PhD Student of mycology, Tehran university 3student of veterinary medicine, Tabriz university</i>  <b>Corresponding author's email: <a href="mailto:hghorbani67@yahoo.com">hghorbani67@yahoo.com</a></b></p>
331	747	<p><b>PCR-restriction fragment length analysis of ITS 1 region for identification of toxigenic fungi in poultry feed</b>  <b>Shahla Shahsavandi*, Mohammad Majid Ebrahimi, Seyed Naser Shariat</b>  <i>Razi Vaccine &amp; Serum Research Institute, P.O.Box 31975-148, Karaj, Iran</i>  <b>Corresponding author's email: <a href="mailto:shahsavandi_s@yahoo.com">shahsavandi_s@yahoo.com</a></b></p>
332	748	<p><b>Avian influenza H9N2 viruses: comparison of DNA and inactivated vaccines to induce immunity in farm</b>  <b>Shahla Shahsavandi1, *, Mohammad Majid Ebrahimi 1, Shahin Masoudi 1, Masoud Moghaddampour 1, Saeed Karami 2, Ali Reza Hatami 1</b>  <i>1 Razi Vaccine &amp; Serum Research Institute, P.O.Box 31975-148, Karaj, Iran, 2 Iranian Veterinary Organization, P.O.Box 14155-6343, Tehran, Iran</i>  <b>Corresponding author's email: <a href="mailto:shahsavandi_s@yahoo.com">shahsavandi_s@yahoo.com</a></b></p>
333	750	<p><b>Virulence determination of Escherichia coli isolates from poultry by lethality test in day-old chicks</b>  <b>Somayyeh Payervand1, Seyed Mostafa Peighambari1, Bahram Shojadoost1, Elham Sadat Khatami 1</b>  <i>1.Department of Clinical Sciences, Faculty of Veterinary Medicine, University of Tehran, Tehran, Iran</i>  <b>Corresponding author's email: <a href="mailto:payervands@yahoo.com">payervands@yahoo.com</a></b></p>
334	751	<p><b>Identification of canarypox virus using histopathological and molecular assays</b>  <b>Mohammad Majid Ebrahimi*, Shahla Shahsavandi, Reza Momayez, Mohammad Hasan Hablalvarid</b>  <i>Razi Vaccine &amp; Serum Research Institute, P.O.Box 31975-148, Karaj, Iran</i>  <b>Corresponding author's email: <a href="mailto:mhdmjd_ebrahimi@yahoo.com">mhdmjd_ebrahimi@yahoo.com</a></b></p>
335	753	<p><b>Special immune response of broiler fed Sodium Butyrate (Na-B)</b>  <b>Mehdi AbdollahFam, Ghahri Hasan</b>  <i>Faculty of Veterinary Medicine, Islamic Azad University, Urmia Branch, Urmia, Iran</i>  <b>Corresponding author's email: <a href="mailto:Mehdi.a.fam@gmail.com">Mehdi.a.fam@gmail.com</a></b></p>
336	754	<p><b>Determinating the frequency and types of coliforms in egg shell and egg yolk in different stages</b>  <b>Kooroshnezhad. M1, Kalidari.Gh2</b>  <i>1DVM, Mashhad, Iran. 2Associate professor, Department of clinical sciences, faculty of veterinary medicine, Ferdowsi university of Mashhad, Mashhad, Iran.</i>  <b>Corresponding author's email: <a href="mailto:m_kooroshnezhad@yahoo.com">m_kooroshnezhad@yahoo.com</a></b></p>
337	755	<p><b>IMPACT OF VITAMIN E DEPLETION ON NUTRITIONAL ENCEPHALOMALICIA IN CHICKS</b>  <b>Maha M.Hady Ali</b>  <i>Professor and Head Department of Nutrition and Clinical Nutrition, Faculty of Veterinary Medicine, Cairo University, Egypt</i>  <b>Corresponding author's email: <a href="mailto:mhhady@yahoo.com">mhhady@yahoo.com</a></b></p>
338	756	<p><b>Molecular detection of bla TEM gene among fecal isolates of Escherichia coli from cage birds in central regions of Iran</b>  <b>Tahmasby, H. 1&amp;4; Rafiee Dolatabadi, M. 1; Barati, S. 1; Salehi, N. 1; Ghasemi, M. 1*; Mahzounieh, M. 2&amp;4; Yektaneh, F. 2; Yaghoobian, M. 1; Hemmatzadeh, M. 1; Ahmadi Salehbaberi, N.2; Hatampour, A.3</b>  <i>1Faculty of Veterinary Medicine, University of Shahrekord, Shahrekord, Iran. 2Department of Pathobiology, Faculty of Veterinary Medicine, University of Shahrekord, Shahrekord, Iran. 3Department of Basic Science, Faculty of Veterinary Medicine, University of Shahrekord, Shahre kord, Iran. 4Research Institute of Zoonotic Diseases, University of Shahrekord, Shahrekord, Iran.</i>  <b>Corresponding author's email: <a href="mailto:Mohammad.ghasemi@ymail.com">Mohammad.ghasemi@ymail.com</a></b></p>

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339	758	<p><b>PCR detection of bla CTX-M gene among fecal isolates of Escherichia coli from pigeons in center of Iran</b>  <b>Tahmasby, H. 1&amp;4; Rafiee Dolatabadi, M. 1; Barati, S. 1; Salehi, N. 1*; Mahzounieh, M. 2&amp;4; Yektaneh, F. 2; Ahmadi Salehbaberi, N.2; Hatampour, A.3</b>  <i>1Faculty of Veterinary Medicine, University of Shahrekord, Shahrekord, Iran. 2Department of Pathobiology, Faculty of Veterinary Medicine, University of Shahrekord, Shahrekord, Iran. 3Department of Basic Science, Faculty of Veterinary Medicine, University of Shahrekord, Shahrekord, Iran. 4Research Institute of Zoonotic Diseases, University of Shahrekord, Shahrekord, Iran.</i>  <b>Corresponding author's email: <a href="mailto:Dr6884@yahoo.com">Dr6884@yahoo.com</a></b></p>
340	760	<p><b>ILEAL AND EXCRETA PROTEIN DIGESTIBILITY LEVELS DIFFERENT OF POULTRY BY-PRODUCT MEAL FOR BROILER CHICKEN IN COMPARISON INDEPENDENT</b>  <b>Naser.Mahmoudnia, Fatollah. Boldaji, Behrouz.dastar and Saeed. Zerehdaran</b>  <i>Department of Animal Sciences, Gorgan University of Agricultural Sciences and Natural Resources</i>  <b>Corresponding author's email: <a href="mailto:naser_mahmoudnia@yahoo.com">naser_mahmoudnia@yahoo.com</a></b></p>
341	762	<p><b>Compendium of Measures to Control Chlamydophila psittaci Infection among Humans and Pet Birds</b>  <b>Alireza Zahedi Abdi</b>  <i>Wildlife Conservation Specialist, Research Fellow in Wildlife and Conservation Medicine, School of Veterinary &amp; Biomedical Science / Faculty of Health Science/ Murdoch University/ WA/ Australia</i>  <b>Corresponding author's email: <a href="mailto:alireza_zah@yahoo.com">alireza_zah@yahoo.com</a></b></p>
342	765	<p><b>Effect of soy isoflavones on growth performance and some carcass characteristics in young broiler chicks</b>  <b>Akbar Shiralinezhad, Mir Daryoush Shakouri, Farzad Mirzaei, Abdollah Sobhani</b>  <i>Master of Science student of Animal Nutrition and Faculty members of Animal science Department, Agricultural Faculty, University of Mohaghegh Ardabili</i>  <b>Corresponding author's email: <a href="mailto:akbar_shiralinezhad@yahoo.com">akbar_shiralinezhad@yahoo.com</a></b></p>
343	766	<p><b>Effects of Wheat Screening and Enzyme on Japanese Quail Performance</b>  <b>Ali Asghar Saki1, Fateme Sahebi Ala2, Pouya Zamani1, Dariuosh Alipour1, Jalal Salary2</b>  <i>Department of Animal Science, Faculty of Agriculture, Bu – Ali Sina University, Hamedan – Iran</i>  <b>Corresponding author's email: <a href="mailto:dralisaki@yahoo.com">dralisaki@yahoo.com</a></b></p>
344	767	<p><b>Concurrent Infestation with Dermanyssus gallinae and Menopon gallinae</b>  <b>Morad Rahimi1, Parisa Bahiraei*2, Rojin Farshgar2, Masome Yazdani2</b>  <i>1- Department of clinical Sciences, Faculty of Veterinary Medicine, Razi University, Kermanshah, Iran 2- Student of Veterinary Medicine, Faculty of Veterinary Medicine, Razi University, Kermanshah, Iran</i>  <b>Corresponding author's email: <a href="mailto:bahiraei_p67@yahoo.com">bahiraei_p67@yahoo.com</a></b></p>
345	768	<p><b>An outbreak of aspergillosis in a flock of farmed ostriches (struthio camelus spp)</b>  <b>Mohammad Reza Bassami 1, Daniyal Aghasi Zadeh 2, Massoud Rezaee Oghazi 2*, Amir Nejati 2, Morteza Hassanabadi 2, Arsalan Kalami 2</b>  <i>1. Department of Clinical Sciences, Faculty of Veterinary Medicine, Ferdowsi University of Mashhad, Mashhad, Iran. 2. DVM student, Faculty of Veterinary Medicine, Ferdowsi University of Mashhad, Mashhad, Iran.</i>  <b>Corresponding author's email: <a href="mailto:massoud.rezaee@yahoo.com">massoud.rezaee@yahoo.com</a></b></p>
346	769	<p><b>PCR detection of Escherichia coli harboring extended-spectrum <math>\beta</math>-lactamases of the CTX-M gene in faecal samples of cage birds in central regions of Iran</b>  <b>Tahmasby, H. 1&amp;4; Rafiee Dolatabadi, M. 1; Barati, S. 1; Salehi, N. 1*; Ghasemi, M. 1; Mahzounieh, M. 2&amp;4; Yektaneh, F. 2; Ahmadi Salehbaberi, N.2; Hatampour, A.3</b>  <i>1Faculty of Veterinary Medicine, University of Shahrekord, Shahrekord, Iran. 2Department of Pathobiology, Faculty of Veterinary Medicine, University of Shahrekord, Shahrekord, Iran. 3Department of Basic Science, Faculty of Veterinary Medicine, University of Shahrekord, Shahrekord, Iran. 4Research Institute of Zoonotic Diseases, University of Shahrekord, Shahrekord, Iran.</i>  <b>Corresponding author's email: <a href="mailto:Dr6884@yahoo.com">Dr6884@yahoo.com</a></b></p>
347	772	<p><b>Cloning and Transformation of Hemagglutinin Cleavage Site Gene of Avian Influenza Virus Subtype H9N2 into Ecoli BL21</b>  <b>Mohammad Amin Behzadi1, Arsalan Hosseini2, Habibollah Dadras3</b>  <i>1) Professor Alborzi Clinical Microbiology Research Center, Shiraz University of Medical Sciences, Namazi Hospital, Shiraz, Iran. 2) Department of Pathobiology, School of Veterinary Medicine, Shiraz University, Shiraz, Iran. 3) Department of Clinical Sciences, School of Veterinary Medicine, Shiraz University, Shiraz, Iran.</i>  <b>Corresponding author's email: <a href="mailto:behzadi_ma@sums.ac.ir">behzadi_ma@sums.ac.ir</a></b></p>
348	773	<p><b>Effects of some herbal extract as antimicrobial agent on poultry pathogenic bacteria</b>  <b>Habibi H1, Gheysari HR2, Nili H1, khadem A3 and Anbari S3</b>  <i>1- Department of Clinical Sciences, School of Veterinary Medicine, Shiraz University, Shiraz-Iran 2-Department of Food Hygiene, School of Veterinary Medicine, Shiraz University, Shiraz, IRAN 3-DVM student, School of Veterinary Medicine, Shiraz University, Shiraz, IRAN</i>  <b>Corresponding author's email: <a href="mailto:Hassan1382h@yahoo.com">Hassan1382h@yahoo.com</a></b></p>

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No	Code	Description
349	775	<p><b>Molecular detection of TEM-derived ESBLs in E. coli: An epidemiological study in fecal isolates of Escherichia coli from pigeons in central regions of Iran</b>  <b>Tahmasby, H. 1&amp;4; Rafiee Dolatabadi, M. 1; Barati, S. 1; Salehi, N. 1; Ghasemi, M. 1*; Jafari, M. 1; Mahzounieh, M. 2&amp;4; Yektaneh, F. 2; Yaghoobian, M. 1; Hemmatzadeh, M. 1; Ahmadi Salehbaberi, N.2; Hatampour, A.3</b>  <i>1Faculty of Veterinary Medicine, University of Shahrekord, Shahrekord, Iran. 2Department of Pathobiology, Faculty of Veterinary Medicine, University of Shahrekord, Shahrekord, Iran. 3Department of Basic Science, Faculty of Veterinary Medicine, University of Shahrekord, Shahrekord, Iran. 4Research Institute of Zoonotic Diseases, University of Shahrekord, Shahrekord, Iran.</i>  <b>Corresponding author's email: <a href="mailto:Mohammad.ghasemi@ymail.com">Mohammad.ghasemi@ymail.com</a></b></p>
350	777	<p><b>DETERMINATION OF PROTEIN AND ENERGY QUALITY LEVELS OF POULTRY BY- PRODUCT MEAL IN BROILER CHICKENS</b>  <b>Naser.Mahmoudnia, Fatollah. Boldaji , Behrouz.dastar and Saeed. Zerehdaran</b>  <i>Department of Animal Sciences, Gorgan University of Agricultural Sciences and Natural Resources</i>  <b>Corresponding author's email: <a href="mailto:naser_mahmoudnia@yahoo.com">naser_mahmoudnia@yahoo.com</a></b></p>
351	778	<p><b>Evaluation methods of cell-mediated immunity respons in birds</b>  <b>1.S.M Marashi 2.A.Sadrzade 3.Gh.Nikbakt 4.M.Emam 5.S.M.Peyghambari 6.M.Elyasi</b>  <i>1,PhD candidate in avian disease department of environment 2, Department of clinical science faculty of veterinary medicin university of Garmsar 3,4 Department of microbiology and immunology faculty of veterinary medicine university of tehran 5,Department of clinical science faculty of veterinary medicine university of tehran 6,department of environment</i>  <b>Corresponding author's email: <a href="mailto:mahmoud_marashi_iauk@yahoo.com">mahmoud_marashi_iauk@yahoo.com</a></b></p>
352	781	<p><b>Gout induced affects by methionine- lysine- threonine and arginine amino acids in 1day broiler chicks</b>  <b>P.Farhadnia 1 ,A.Sadrzadeh*,2 ,H.Hassanpour 3 ,M.Aknesh 1 ,M.H.Mehraei 4 ,I.Asheghian 1 ,H.Barazesh 5, KH.mousazadeh 1</b>  <i>1 DVM student,Islamic Azad University,Garmsar Branch,Garmsar,Iran 2 Department of Clinical Sciences,Faculty of Veterinary Medicine,Islamic Azad University,Garmsar Branch,Garmsar,Iran 3Department of Basic Sciences(Physiology Division),Facultyof Veterinary Medicine,Shahrekord University,Shahrekord,Iran 4DVM student,Islamic Azad University,Garmsar Branch,Garmsar, Iran,Member of Young Researchers Club 5Graduated of Veterinary Medicine,Islamic Azad University,Garmsar Branch,Garmsar,Iran</i>  <b>Corresponding author's email: <a href="mailto:m.mehraei@gmail.com">m.mehraei@gmail.com</a></b></p>
353	782	<p><b>A Serological study of Newcastle disease outbreak in broiler flocks by ELISA and HI Tests in Bushehr Province</b>  <b>Y. Saadat1*, A.R. Moayedfard2, B. Akbarpour3, A. Khoshvaghti3, M. Bahrani4, M.J. Maasoomi 5, S. Salari6, A. Moshtaghi7</b>  <i>1)Bushehr Province Veterinary Office, Bushehr, Iran 2)Shiraz Veterinary Office, Shiraz, Iran 3) Faculty of Veterinary Medicine, Islamic Azad University, Kazerun Branch, Kazerun, Iran 4) Bushehr Province Veterinary Office, Bushehr, Iran 5) Hormozgan Veterinary Office, Hormozgan, Iran 6) Shiraz Veterinary Office, Shiraz, Iran 7) Bushe hr Province Education Organization, Bushehr, Iran</i>  <b>Corresponding author's email: <a href="mailto:saadat_lab2008@yahoo.com">saadat_lab2008@yahoo.com</a></b></p>
354	783	<p><b>Sex differentiation base on Multiplex-PCR techniques comparing with LH and FSH serum levels in vulturine Guinea fowl (Acryllium vulturinum)</b>  <b>Abdolreza Nabinejad(DVM,PH.D), M. Niazy , R. Parandeh ,</b>  <i>Isfahan Agricultur Biotechnological Research Institute(ABRII) ,</i>  <b>Corresponding author's email: <a href="mailto:nabinejad@yahoo.com">nabinejad@yahoo.com</a></b></p>
355	786	<p><b>Molecular detection of avian adenovirus in broiler flocks with inclusion body hepatitis (IBH), liver lesions and respiratory syndrome in Northeast Iran</b>  <b>E. Nateghi1*, M.R. Bassami1, 2 and J. Razmyar1**</b>  <i>1Division of Poultry Diseases, Department of Clinical Sciences, School of Veterinary Medicine , Ferdowsi University of Mashhad, Mashhad, Iran 2Department of Veterinary Biotechnology,Institute of Biotechnology, Ferdowsi University of Mashhad, Mashhad, Iran *Oral presenter **Corresponding E. mail:jrazmyar@um.ac.ir</i>  <b>Corresponding author's email: <a href="mailto:jrazmyar@um.ac.ir">jrazmyar@um.ac.ir</a></b></p>
356	787	<p><b>The effects of nano-silver on performance, carcass characteristics, immune system and intestinal microfelora of broiler chickens</b>  <b>Ahmad Hassanabadi1 , Hosna Hajati1*, Leila Bahreini</b>  <i>1Associate Professor and Ph.D Student of Poultry Nutrition, Department of Animal Science, College of Agriculture, Ferdowsi University of Mashhad, Mashhad, Iran, respectively.2Gratuated MSc Student of Animal Nutrition, Department of Animal Science, Zanjan University.</i>  <b>Corresponding author's email: <a href="mailto:h.hajati2010@gmail.com">h.hajati2010@gmail.com</a></b></p>
357	790	<p><b>Effect of lighting programs on performance by heat stress in Broiler chickens</b>  <b>B. Mohammadi rad1 , H. Hosseini fahraji2*, T. Ghorbani2, M. Salikandeh1, F. Sabzi2, E. Tavakkoli2, M. Mardali2</b>  <i>1Faculty of Veterinary Medicine, University of Urmia; Urmia, Iran; 2Department of Animal Science, Faculty of Agriculture, University of Urmia; Urmia, Iran</i>  <b>Corresponding author's email: <a href="mailto:hamid2005hf@gmail.com">hamid2005hf@gmail.com</a></b></p>

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No	Code	Description
358	791	<p style="text-align: center;"><b>Effect of lighting programs on Broiler Chickens Lymphoid Organs in heat stress</b>  <b>H. Hosseini fahrajil*, R. Najafi1, R. Ahmar1, A. A. Shaabani Fath1,B. mohammadi rad 2,E. Tavakkoli2, T. Ghorbani1, A. , M. Salikandeh2, F. Sabzi1, V. Hosseini2</b>  <i>1Department of Animal Science, Faculty of Agriculture, University of Urmia; Urmia, Iran; 2Faculty of Veterinary Medicine, University of Urmia; Urmia, Iran</i>  <b>Corresponding author's email: <a href="mailto:hamid2005hf@gmail.com">hamid2005hf@gmail.com</a></b></p>
359	792	<p style="text-align: center;"><b>Effect of lighting programs on humoral immune by heat stress in Broiler chicken</b>  <b>H. Hosseini fahrajil, R. Najafi1, R. Ahmar1, M. Salikandeh2,B. Mohammadi rad2, A. A Shaabani Fath1, T. Ghorbani1, E. Tavakkoli2</b>  <i>1Department of Animal Science, Faculty of Agriculture, University of Urmia; Urmia, Iran; 2Faculty of Veterinary Medicine, University of Urmia; Urmia, Iran</i>  <b>Corresponding author's email: <a href="mailto:hamid2005hf@gmail.com">hamid2005hf@gmail.com</a></b></p>
360	794	<p style="text-align: center;"><b>Sequence analysis of VP1 gene of chicken infectious anemia virus circulating in commercial broiler farms of Northeast Iran</b>  <b>V. Eraghi1**, M.R. Bassami2, 3, 5*, Gh.R. Hashemitabar2, R.Toroghi4,5 and S. Soodavari 5</b>  <i>1- Dep of Clinical Science, School of Vet Med, Ferdowsi University of Mashhad, Mashhad, Iran. 2- Dep of Pathobiology, School of Vet Med, Ferdowsi University of Mashhad, Mashhad, Iran. 3- Dep of Vet Biotech, Institute of Biotechnology , Ferdowsi University of Mashhad, Mashhad, Iran. 4- Razi Serum and Vaccine Research Institute, Mashhad, Iran. 5- Maad Professional Poultry Hospital, Mashhad, Iran</i>  <b>Corresponding author's email: <a href="mailto:bassami@um.ac.ir">bassami@um.ac.ir</a></b></p>
361	795	<p style="text-align: center;"><b>Nucleotide and deduced sequence analysis of VP2 gene of chicken infectious anemia virus circulating in commercial broiler farms of Northeast Iran</b>  <b>V. Eraghi**1, M.R. Bassami*2, 3, 5, Gh.R. Hashemitabar2, R.Toroghi4, 5 and S. Soodavari5</b>  <i>1- Dep of Clinical Science, School of Vet Med, Ferdowsi University of Mashhad, Mashhad, Iran. 2- Dep of Pathobiology, School of Vet Med, Ferdowsi University of Mashhad, Mashhad, Iran. 3- Dep of Vet Biotech, Institute of Biotechnology , Ferdowsi University of Mashhad, Mashhad, Iran. 4- Razi Serum and Vaccine Research Institute, Mashhad, Iran. 5- Maad Professional Poultry Hospital, Mashhad, Iran</i>  <b>Corresponding author's email: <a href="mailto:bassami@um.ac.ir">bassami@um.ac.ir</a></b></p>
362	796	<p style="text-align: center;"><b>Molecular Detection of Avian Nephritis Virus (ANV) in Broiler Flocks in Iran</b>  <b>M.R. Bassami1,2, 4 **, Gh.A Kalidari1 R.Toroghi 3, 4, J. Razmyar1, S. Soodavari 4 and F. Sabaghzadeh1</b>  <i>1. Dep of Clinical Science, School of Vet Med, Ferdowsi University of Mashhad, Mashhad, Iran 2. Dep of Vet Biotech, Institute of Biotechnology , Ferdowsi University of Mashhad, Mashhad, Iran 3. Razi Serum and Vaccine Research Institute, Mashhad, Iran 4. Maad Professional Poultry Hospital, Mashhad, Iran</i>  <b>Corresponding author's email: <a href="mailto:bassami@um.ac.ir">bassami@um.ac.ir</a></b></p>
363	797	<p style="text-align: center;"><b>Co-incident severe copper deficiency and sudden death due to spontaneous rupture of carotid artery may indicate carotid dissection (aneurysm) in an ostrich</b>  <b>D. Aghasizadeh 1 *, M. R. Bassami 1, 2, 3 **, J. Razmyar 1, Gh. A. Kalidari 1 and N. Zebarjadian 1</b>  <i>1. Dep of Clinical Science, School of Vet Med, Ferdowsi University of Mashhad, Mashhad, Iran 2. Dep of Vet Biotech, Institute of Biotechnology , Ferdowsi University of Mashhad, Mashhad, Iran 3. Maad Professional Poultry Hospital, Mashhad, Iran</i>  <b>Corresponding author's email: <a href="mailto:bassami@um.ac.ir">bassami@um.ac.ir</a></b></p>
364	798	<p style="text-align: center;"><b>Isolation and Molecular Characterization of Newcastle Disease Virus Circulating in Broiler Flocks of Northeast Iran</b>  <b>H. Fadaee 1*, M.R.Bassami 1,2, 4**, J. Razmyar 1, Gh.A. Kalidari 1, R. Toroghi 3,4 and S. Soodavari 4</b>  <i>1. Dep of Clinical Science, School of Vet Med, Ferdowsi University of Mashhad, Mashhad, Iran 2. Dep of Vet Biotech, Institute of Biotechnology , Ferdowsi University of Mashhad, Mashhad, Iran 3. Razi Serum and Vaccine Research Institute, Mashhad, Iran 4. Maad Professional Poultry Hospital, Mashhad, Iran</i>  <b>Corresponding author's email: <a href="mailto:bassami@um.ac.ir">bassami@um.ac.ir</a></b></p>
365	799	<p style="text-align: center;"><b>Newcastle Disease Virus Isolated from Laying Chicken Flocks is the same strain circulating in broiler flocks of Northeast Iran</b>  <b>H. Fadaee 1*, M.R. Bassami 1,2, 4**, J. Razmyar 1, R.Toroghi 3,4, Gh.A Kalidari 1, S. Soodavari 4 and Y. Toosizadeh 4</b>  <i>1Dep of Clinical Science, School of Vet Med, Ferdowsi University of Mashhad, Mashhad, Iran 2Dep of Vet Biotech, Institute of Biotechnology , Ferdowsi University of Mashhad, Mashhad, Iran 3Razi Serum and Vaccine Research Institute, Mashhad, Iran 4Maad Professional Poultry Hospital, Mashhad, Iran</i>  <b>Corresponding author's email: <a href="mailto:bassami@um.ac.ir">bassami@um.ac.ir</a></b></p>
366	800	<p style="text-align: center;"><b>Isolation and Molecular Pathotyping of Newcastle Disease Virus from Ostrich Flocks of Northeast Iran</b>  <b>H. Fadaee 1*, M.R.Bassami 1,2, 4 **, J. Razmyar 1, Gh. A. Kalidari 1, R. Toroghi 3,4, S. Soodavari 4 and D. Aghasizadeh 1</b>  <i>1Dep. Of Clinical Science, School of Vet. Med., Ferdowsi University of Mashhad, Mashhad, Iran 2Dep. of Vet. Biotech, Institute of Biotechnology , Ferdowsi University of Mashhad, Mashhad, Iran 3 Razi Serum and Vaccine Research Institute, Mashhad, Iran 4Maad Professional Poultry Hospital, Mashhad, Iran</i>  <b>Corresponding author's email: <a href="mailto:bassami@um.ac.ir">bassami@um.ac.ir</a></b></p>

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No	Code	Description
367	803	<b>The study of mycoplasmic contamination in commercial layer flocks in Tehran province</b> A.R. Mohammadi*1, S.A. Pourbakhsh2 <i>1Research Center of Agriculture Tehran province, Tehran, Iran</i> Corresponding author's email: <a href="mailto:arm531@gmail.com">arm531@gmail.com</a>
368	804	<b>Identification of Eimeria spp in industrial poultry flocks in Tehran province of Iran</b> A.R. Mohammadi*1, G. Motamedi2, J. Mirian1, H. Hamidieh1 <i>1Research Center of Agriculture Tehran province, Tehran, Iran 2, Department of parasitology Razi Institute, Karaj, Iran</i> Corresponding author's email: <a href="mailto:arm531@gmail.com">arm531@gmail.com</a>
369	805	<b>The effects of thyme juice in broiler breeder eggs in response to immune system reaction in broiler chickens</b> Ali Asghar Saki, Jalal Salary, Hassan Aliarabi, Mehran Vatanchian, Mojtaba Haghighat, Fateme Sahebi Ala, <i>Buali Sina University, Hamadan Iran.</i> Corresponding author's email: <a href="mailto:dralisaki@yahoo.com">dralisaki@yahoo.com</a>
370	806	<b>Effect of breeder flock age and brooding (litter) temperature on broiler feed consumption, body weight and mortality.</b> R. SHIRANJANG, S. OZLU, O. ELIBOL <i>Department of Animal Science, Faculty of Agriculture, University of Ankara, Ankara, Turkey.</i> Corresponding author's email: <a href="mailto:reza_shiranjang@yahoo.com">reza_shiranjang@yahoo.com</a>
371	807	<b>Serous Cystadenoma in four farmed ostriches (Struthio Camelus spp)</b> Ahmad Reza Movassaghi 1, Massoud Rezaee Oghazi 2*, Daniyal Aghasizadeh 2, Amir Nejati 2 and Mohammad Reza Bassami 3. <i>1. Department of Pathobiology, Faculty of Veterinary Medicine, Ferdowsi University of Mashhad, Mashhad, Iran 2. DVM student, Faculty of Veterinary Medicine, Ferdowsi University of Mashhad, Mashhad, Iran 3. Department of Clinical Sciences, Faculty of Veterinary Medicine, Ferdowsi University of Mashhad, Mashhad, Iran</i> Corresponding author's email: <a href="mailto:massoud.rezaee@yahoo.com">massoud.rezaee@yahoo.com</a>
372	811	<b>Surgical Removal of Metallic Foreign Bodies from Abdomen and Gizzard of a Pet Chicken (Gallus gallus domesticus)</b> M. Soltani, S. M. Peighambari, N. Salmanzade Zahedani, A. Tavakoli, E. Shariati, A. Taymouri* <i>Department of Clinical Sciences, Faculty of Veterinary Medicine, University of Tehran, Tehran, Iran</i> Corresponding author's email: <a href="mailto:afra.taymouri@yahoo.com">afra.taymouri@yahoo.com</a>
373	814	<b>Physical and chemical properties of two varieties of sorghum and their impact on broiler chicks' performance</b> Mahmoud Mosaiiebi1, Mir Daryoush Shakouri*1 and Sodeif Azadmard Damirchi2 <i>1M.Sc. student and Assistant professor of Animal Science Department, University of Mohaghegh Ardabili, 2Assistant professor of Food Science and Technology, University of Tabriz</i> Corresponding author's email: <a href="mailto:mdshakouri@uma.ac.ir">mdshakouri@uma.ac.ir</a>
374	817	<b>Influence of fat source and supplementation of the diet with vitamin E and vitamin C on yolk fatty acid profile, oxidative stability and egg sensory taste of Single Comb White Leghorn Laying hens</b> H. Irandoust1*, A. H. Samiei1, H. R. Rahmani1, G. A. Naderi2 and M. Boshtam2 <i>1Department of Animal Sciences, Isfahan University of Technology, 8415683111, Isfahan, Iran 2Cardiovascular Research Centre, Isfahan University of Medical Sciences, Isfahan, Iran</i> Corresponding author's email: <a href="mailto:h.irandoust@Ag.iut.ac.ir">h.irandoust@Ag.iut.ac.ir</a>
375	823	<b>Genotyping of Clostridium perfringens Isolated from Healthy Chickens in Iran</b> A. Tolooe1*, B. Shojadoost1, S. M. Peighambari1, Y. Tamaddon1 <i>1Department of Clinical Sciences, Faculty of Veterinary Medicine, University of Tehran, Tehran, Iran</i> Corresponding author's email: <a href="mailto:atolooe@ut.ac.ir">atolooe@ut.ac.ir</a>
376	824	<b>Molecular Detection of cpb2 Gene in Clostridium perfringens Isolates from Diseased Chickens</b> A. Tolooe1*, B. Shojadoost1, S. M. Peighambari1, Y. Tamaddon1 <i>1Department of Clinical Sciences, Faculty of Veterinary Medicine, University of Tehran, Tehran, Iran</i> Corresponding author's email: <a href="mailto:atolooe@ut.ac.ir">atolooe@ut.ac.ir</a>
377	825	<b>Pilot production of a bivalent Newcastle disease (La Sota) and infectious bronchitis (H-120) live vaccine</b> Shahin Masoudi*, Mohammad Majid Ebrahimi, Zohreh Mojahedi, Shahla Shamsavandi <i>Razi Vaccine &amp; Serum Research Institute, P.O.Box: 31975141, Karaj, Iran</i> Corresponding author's email: <a href="mailto:masoudi64@yahoo.com">masoudi64@yahoo.com</a>
378	826	<b>The effect of in-feed flavophospholipol on intestinal morphology of broiler chickens</b> Shahab Bahadoran*1, Hosein Hassanpour1, Shahriyar Mojdehi2, Sima Homaei2 <i>1. Assistant Professor, Faculty of Veterinary Medicine, University of Shahrekord, Shahrekord-Iran, 2. Graduated student of Veterinary Medicine, DVM.</i> Corresponding author's email: <a href="mailto:bahadoran4@yahoo.com">bahadoran4@yahoo.com</a>
379	827	<b>Evaluation of Antimicrobial Drug-Resistance in Broiler flocks of Hamedan province, West of Iran(2010-2011)</b> J. Gharekhani1-J. Gheshlaghi2-A.H. Deihim3- A. Moradi4 <i>1- MSc, Head of central veterinary laboratory of Hamedan veterinary office, Hamedan-Iran. 2-DVM, Dana veterinary laboratory of Hamedan, Hamedan-Iran. 3-DVM, Razi veterinary laboratory of Hamedan, Hamedan-Iran. 4-BSc, Pars veterinary laboratory of Malayer, Hamedan-Iran.</i> Corresponding author's email: <a href="mailto:gharekhani_76@yahoo.com">gharekhani_76@yahoo.com</a>

## IVPC2012 Accepted Papers

No	Code	Description
380	828	<p><b>Effect of nano silver zeolite, zeolite and Flavomycin on growth performance and carcass characteristics of young chicks</b>  <b>Maryam Gholamhoseini Zahraei<sup>1</sup>, Mir Daryoush Shakouri<sup>2*</sup>, Farzad Mirzaei<sup>2</sup> and Farhad Dastmalchi<sup>3</sup></b>  <i>1M.Sc. student and 2Assistant professors of Animal Science Department, University of Mohaghegh Ardabili, Ardabil, 3Nano Nasbe Pars Company, Tehran</i>  <b>Corresponding author's email: <a href="mailto:mdshakouri@uma.ac.ir">mdshakouri@uma.ac.ir</a></b></p>
381	829	<p><b>Bacterial Vegetative Endocarditis associated with renal emboli, A case report.</b>  <b>Massoud Rezaee-Oghazi <sup>1*</sup>, Ahmad Reza Movassaghi <sup>2</sup>, Daniyal Aghasizadeh <sup>1</sup> and Somayeh Jafari <sup>1</sup></b>  <i>1. DVM student, Faculty of Veterinary Medicine, Ferdowsi University of Mashhad, Mashhad, Iran. 2. Department of Pathobiology, Faculty of Veterinary Medicine, Ferdowsi University of Mashhad, Mashhad, Iran.</i>  <b>Corresponding author's email: <a href="mailto:massoud.rezaee@yahoo.com">massoud.rezaee@yahoo.com</a></b></p>
382	831	<p><b>The Effect of dried Aerial Part Powder of Ferulago angulata Sub. Careuchorum on Total Serum Antioxidant Activities in Broiler Chicks</b>  <b>Reza Govahi <sup>1</sup>, Gholamreza Ghalamkari<sup>1*</sup>,Majid Toghyani<sup>1</sup>, Shahin Eghbal Saeed<sup>1</sup>, Mehdi Shahriari<sup>1</sup>, Ehsan Tavallaian<sup>1</sup>, Maryam Araj Shirvani<sup>2</sup></b>  <i>1Department of Animal Science, Khorasgan Branch, Islamic Azad University, Isfahan, Iran. 2 Department of Food Science and Technology, Khorasgan Branch, Islamic Azad University, Isfahan, Iran</i>  <b>Corresponding author 's email: <a href="mailto:gh.ghalamkari@gmail.com">gh.ghalamkari@gmail.com</a></b></p>
383	832	<p><b>Detection of bla-TEM gene in clinical isolates of Escherichia coli from heart and yolk sac of broiler chicken of Shahrekord, Iran</b>  <b>Maryam Hamatzadeh Dastgerdi <sup>1</sup>; Maryam Yaghobian* <sup>1</sup>; Mohammadreza Mahzounieh <sup>2</sup>; Fatemeh Yektaneh <sup>2</sup></b>  <i>1Faculty of Veterinary Medicine, University of Shahrekord, Shahrekord, Iran. 2Department of Pathobiology, Faculty of Veterinary Medicine, University of Shahrekord, Shahrekord, Iran.</i>  <b>Corresponding author's email: <a href="mailto:maryam_yaghoubian_dvm@yahoo.com">maryam_yaghoubian_dvm@yahoo.com</a></b></p>
384	833	<p><b>The effect of different levels of vitamin E on serum antibody titers against Newcastle disease vaccine in broiler chickens</b>  <b>Shahab Bahadoran<sup>1</sup>, Atefe Mehri*<sup>1</sup>, Elnaz Mohammadi<sup>1</sup>, Saed Mirpurian<sup>1</sup>, Abdol Rasoul Safarpour<sup>1</sup></b>  <i>1. Faculty of Veterinary Medicine, University of Shahrekord, Shahrekord-Iran.</i>  <b>Corresponding author's email: <a href="mailto:a.mehri90@yahoo.com">a.mehri90@yahoo.com</a></b></p>
385	834	<p><b>The Retrospective Study on prevalence rate of Poultry Diseases Referred to Veterinary clinic of Shahrekord University</b>  <b>Shahab bahadoran<sup>1</sup>, Maryam Jamali<sup>1</sup>, Arefeh Golestanfar*<sup>1</sup>, Abdollah kiani<sup>1</sup>, Sima homaie<sup>2</sup>, Vahid Samipour<sup>2</sup></b>  <i>. Faculty of Veterinary Medicine, University of Shahrekord, Shahrekord-Iran.</i>  <b>Corresponding author's email: <a href="mailto:a.golestanfar@gmail.com">a.golestanfar@gmail.com</a></b></p>
386	838	<p><b>Diagnostic imaging of celomic granuloma in Pigeon (Columba livia): Successful surgical Ablation</b>  <b>Halimi H1*, Kazemi Mehrjerdi H2, Razmyar J2, Maleki M3, Mirshahi A2</b>  <i>Graduated Veterinarian1 Departments of Clinical Sciences2 and Pathobiology3, Faculty of Veterinary Medicine, Ferdowsi University of Mashhad, Mashhad, Iran</i>  <b>Corresponding author's email: <a href="mailto:jrazmyar@gmail.com">jrazmyar@gmail.com</a></b></p>
387	840	<p><b>Isolation and molecular identification of potential probiotic lactobacil bacteria from native hens in East Azabaijan(Marand regions).</b>  <b>Teimur feiz nejad</b>  <i>Y Ebrahim nejad **,J Shayegh **,A Gorbani**,H S Piran *. *Msc of animal science **Assistant professor of animal science Azad Islamic University of Shabestar</i>  <b>Corresponding author's email: <a href="mailto:Vet_zakaria@yahoo.com">Vet_zakaria@yahoo.com</a></b></p>
388	841	<p><b>Coliforms and Fecal E-coli Counts of Water of Some Broiler Farms in Takestan City by MPN Method</b>  <b>Dr. Ali Rezaei<sup>1</sup>, Dr. Vahid Ebrahim Nejad Hamidi<sup>2</sup>, Mojtaba Rahmani<sup>3</sup></b>  <i>1: Administrator of veterinary network of Takestan city, 2: veterinary expert of Takestan veterinary network, 3: laboratorial veterinary expert of Takestan veterinary network</i>  <b>Corresponding author's email: <a href="mailto:alirevet@yahoo.com">alirevet@yahoo.com</a></b></p>
389	844	<p><b>PCR detection of Escherichia coli O157 and O45 in fecal isolates of Escherichia coli from pigeons in central regions of Iran</b>  <b>Tahmasby, H. <sup>1,5&amp;6*</sup>; Barati, S. <sup>1</sup>; Rafiee Dolatabadi, M. <sup>1</sup>; Momtaz, H. <sup>2</sup>; Borjian, A. <sup>1</sup>; Jafari, M. <sup>1</sup>; Salehi, N. <sup>1</sup>; Ghasemi, M. <sup>1</sup>; Ahmadi Salehbaberi, N.<sup>3</sup>; Hatampour, A.<sup>4</sup>; Yektaneh, F. <sup>3</sup></b>  <i>1Faculty of Veterinary Medicine, University of Shahrekord, Shahrekord, Iran. 2Department of Microbiology, Faculty of Veterinary Medicine, Shahrekord Branch, Islamic Azad University, Shahrekord, Iran. 3Department of Pathobiology, Faculty of Veterinary Medicine, University of Shahrek ord, Shahrekord, Iran. 4Department of Basic Science, Faculty of Veterinary Medicine, University of Shahrekord, Shahrekord, Iran. 5Research Institute of Zoonotic Diseases, University of Shahrekord , Shahrekord, Iran. 6Research Institute of Biotechnology, University of Shahrekord , Shahrekord, Iran.</i>  <b>Corresponding author's email: <a href="mailto:H.Tahmasby@gmail.com">H.Tahmasby@gmail.com</a></b></p>
390	849	<p><b>Detection of Avian Influenza (H9N2) Virus in Human Population in Tehran and Qazvin Provinces</b>  <b>Anvar E<sup>1</sup>, 2, Hosseini SM <sup>1</sup>, Kheiri MT<sup>2</sup>, Mazaheri V<sup>2</sup>, Tabatabaeian M<sup>2</sup>, Fazaie K<sup>3</sup>, Shabani M<sup>3</sup>, Tavakoli R<sup>2</sup></b>  <i>Influenza Research Lab, Pasteur Institute of Iran, Tehran, Iran</i>  <b>Corresponding author's email: <a href="mailto:elaheh.anvar@gmail.com">elaheh.anvar@gmail.com</a></b></p>

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No	Code	Description
391	851	<p style="text-align: center;"><b>Protective Effect of Enterotoxemia Vaccine in Reduction of the Incidence and Mortality Rate of Enterotoxemia in Ostrich Flocks</b></p> <p style="text-align: center;">Zolghadr, M.T. 1 ; Tashakori, M. 2 ; Golmohammadi, A.R. 3 ; Bakhshizadeh Mahmoudi, D. 2 ; Shariat, A.R. 2  <i>1 Zarande Nilgoon Ostrich Farm ; 2 Graduated from School of Veterinary Medicine, Islamic Azad University, Karaj Branch, Karaj, Iran ; 3 Chairman of Rahpouyane Nedaye Salamat Company</i>  <b>Corresponding author's email: mtashakori@gmail.com</b></p>
392	852	<p style="text-align: center;"><b>Molecular Analysis of Infectious Bronchitis Viruses Isolated in Iran from 1998 to 2008</b></p> <p style="text-align: center;">N. Ghahremani<sup>1*</sup>, M.H. Bozorgmehri Fard<sup>2</sup>, H. Shoushtari<sup>3</sup>, R. Momayez<sup>3</sup>  <i>1Graduated of Poultry Diseases, Faculty of Specialized Veterinary Sciences, Islamic Azad University, Science and Research Branch, Tehran, Iran 2Department of Poultry Diseases, Faculty of Veterinary Medicine, University of Tehran, Tehran, Iran 3Department of Poultry Diseases, Razi Vaccine and Serum Institute, Karaj, Iran 2Department of Poultry Diseases, Faculty of Veterinary Medicine, University of Tehran, Tehran, Iran 3Department of Poultry Diseases, Razi Vaccine and Serum Institute, Karaj, Iran</i>  <b>Corresponding author's email: nima.ghahremani@yahoo.com</b></p>
393	854	<p style="text-align: center;"><b>ISOLATION AND IDENTIFICATION OF E.COLI FROM COMMERCIAL CHICKEN IN KHOZESTAN PROVINCE</b></p> <p style="text-align: center;">Sudeh moghtadaee far<sup>*1,2</sup>, Pejvak khaki<sup>2</sup>, Alireza Homayounimehr<sup>3</sup>, Seyed Shamsadin ghaemmaghani<sup>4</sup>, Elham ezat panah<sup>2</sup>  <i>1- Department of Science, Qom Branch Islamic Azad University, Qom, Iran  2- Department of Microbiology, Razi Vaccine &amp; Serum Research Institute, Karaj, Iran  3- Medical Department, Islamic Azad University, Branch of Arak, Iran  4- Department of Microbiology, Razi Vaccine &amp; Serum Research Institute, Ahwaz, Iran</i></p>
394	855	<p style="text-align: center;"><b>A case-series study on condemned poultry carcasses in the Mazandaran province during 2006-2011</b></p> <p style="text-align: center;">Noparast, F.<sup>1</sup>; Malekshahi Moghadam, A.<sup>2</sup>; Bagheri, S.<sup>1*</sup>; Sarafrazi, M.<sup>3</sup>; Akbarein, H.<sup>4</sup>; Rasoulizadeh, H.<sup>3</sup>; Tahernejad, B.<sup>3</sup>  <i>DVM Student, Faculty of Veterinary Medicine, University of Tehran, Tehran- Iran2-Private Veterinary Practitioner, 1- Graduated from Faculty of Veterinary Medicine, University of Tehran, Tehran- Iran3-DVM, Iranian Veterinary Organization, Mazandaran office, Sari-Iran 4-DVM, Specialty Board Certified in Epidemiology, Faculty of Veterinary Medicine, University of Tehran, Tehran-Iran</i>  <b>Corresponding author's email: S_Bagheri@ut.ac.ir</b></p>
395	858	<p style="text-align: center;"><b>A Survey of condemnation due to cachexia in poultry slaughterhouses of Mazandaran province (2006-2011)</b></p> <p style="text-align: center;">Malekshahi Moghadam, A.<sup>1</sup>; Noparast, F.<sup>2</sup>; Bagheri, S.<sup>2*</sup>; Sarafrazi, M.<sup>3</sup>; Taherinejad, B.<sup>3</sup>  <i>1-Private Veterinary Practitioner, Graduated from Faculty of Veterinary Medicine, University of Tehran, Tehran-Iran 2-DVM Student, University of Tehran, Tehran- Iran 3-DVM, Iranian Veterinary Organization, Mazandaran office, Sari-Iran</i>  <b>Corresponding author's email: S_Bagheri@ut.ac.ir</b></p>
396	859	<p style="text-align: center;"><b>Identification of a novel genotype of infectious bronchitis virus among commercial broiler chicken flocks in East Iran</b></p> <p style="text-align: center;">Toroghi, R.<sup>1</sup>, Paymanfar, Y.<sup>1</sup>, Rezaei Mokarram, A.<sup>1</sup>, Pourseyed, S.H.<sup>1</sup>, Famil Ghadakchi, H.<sup>1</sup>, Kakhki, B.<sup>2</sup>, Dianat moghadam, S.R.<sup>3</sup>, Sharghi, A.S.<sup>3</sup>, Naghebi, S.O.<sup>3</sup>, Bassami, M.R.<sup>4</sup>, Irankhah, N.<sup>1</sup>, and Emarloo, A.<sup>3</sup>.  <i>Department of Veterinary Research and Biotechnology, Razi Vaccine and Serum Research Institute, Mashhad, Iran, Payame Noor University, Mashhad, Khorasan Razavi Veterinary Administration, school of veterinary medicine, Ferdowsi University of Mashhad</i></p>
397	860	<p style="text-align: center;"><b>The 3<sup>rd</sup> International Veterinary Poultry Congress</b></p> <p style="text-align: center;"><b>Drug resistance patterns of <i>Salmonella</i> isolates from poultry farms in the vicinity of Chalus, Mazandaran</b></p> <p style="text-align: center;">Peighambari, S. M. *, Faghihnasiri, Z., Shojadoost, B., Yazdani, A., Fallahdoost, M.  <i>Department of Clinical Sciences, Faculty of Veterinary Medicine, University of Tehran, Tehran, Iran</i>  *Corresponding author's email: mpeigham@ut.ac.ir</p>
398	861	<p style="text-align: center;"><b>The 3<sup>rd</sup> International Veterinary Poultry Congress</b></p> <p style="text-align: center;"><b>Antimicrobial resistance profile of <i>Salmonella</i> isolates from poultry flocks around Lahijan, Gilan</b></p> <p style="text-align: center;">Shojadoost, B*, Fallahdoost, M., Peighambari, S. M., Yazdani, A., Faghihnasiri, Z.  <i>Department of Clinical Sciences, Faculty of Veterinary Medicine, University of Tehran, Tehran, Iran</i>  *Corresponding author's email: bshojae@ut.ac.ir</p>
399	862	<p style="text-align: center;"><b>Comparison the effect of medicinal plants on serum lipids and immune system in broiler chicks</b></p> <p style="text-align: center;"><b>M. Saeedi, S. Rahimi*, F. Shariatmadari</b>  <i>Department of Poultry Science, Faculty of Agriculture, Tarbiat Modares University, Tehran, Iran</i>  *Corresponding author's E-mail: Rahimi_s@modares.ac.ir</p>
400	863	<p style="text-align: center;"><b>Comparison the effects of medicinal plants on carcass characteristics, serum lipids and immune system in broiler chicks</b></p> <p style="text-align: center;">M. Saeedi, S. Rahimi*, M. Mirzadeh, S. Mazaheri, M. Hatamzade, A. Golpour, S. Yakhkeshi  <i>Department of Poultry Science, Faculty of Agriculture, Tarbiat Modares University, Tehran, Iran</i> Corresponding Author's E-mail: Rahimi_s@modares.ac.ir</p>

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No	Code	Description
401	864	<b>Effects of different lighting programs in prevention of ascites in different strains of broiler chickens</b> M. Mirzadeh, S. Rahimi*, H. Mehrbani Yeganeh, S. Yakhkeshi Department of Poultry Science, Tarbiat Modares University Corresponding Author's E mail: Rahimi_S@modares.ac.ir
402	865	<b>Effect of Medicinal Plant, Antibiotic and Probiotic on Microbial Population, Intestinal Morphology and Performance of Broilers</b> <b>S. Yakhkeshi, S. Rahimi*, K. Gharib Naseri</b> Poultry Science Department, Tarbiat Modares University, Tehran, Iran *Corresponding author's E-mail: rahimi_s@modares.ac.ir
403	866	<b>Evaluation of Dietary Olive Leaf on Cardiovascular System in Broiler Chickens</b> <b>S. Varmaghany<sup>1</sup>, M. A. Karimi Torshizi<sup>2</sup>, S. Rahimi<sup>2</sup>, H. Lotfollahian<sup>3</sup>, M. Hassanzadeh<sup>4</sup></b> <sup>1</sup> Ph.D. Student of Poultry Nutrition, Tarbiat Modares University and Member of Scientific Board of Natural Resources and Agriculture Research of Ilam, Iran, <sup>2</sup> Department of Poultry Science, Tarbiat Modares University, Tehran, Iran, <sup>3</sup> Animal Science Researches Institute, Karaj, Iran <sup>4</sup> Department of Poultry Diseases, Faculty of Veterinary Medicine, University of Tehran, Tehran, Iran E- mail: Varmaghany@yahoo.com
404	867	<b>Comparison the effect of medicinal plants on growth performance of broiler chickens</b> <b>M. Mirzadeh, Rahimi, S.*, Saeedi, M., Mazaheri, S., Hatamzadeh, M., Golpoor, A., Yakhkeshi, S.</b> Poultry Science Department, Tarbiat Modares University, Tehran, Iran *Corresponding author's E-mail: rahimi_s@modares.ac.ir
405	868	<b>The Effect of Garlic Herb in Comparison with Organic Selenium and Vitamin E on Carcass Fat and Performance of Broilers</b> <b>H. Hoseinyan Bilandi, S. Rahimi*, S. Yakhkeshi, K. Gharib Naseri</b> Department of Poultry Science, Faculty of Agriculture, Tarbiat Modares University, Tehran, Iran *Corresponding author's E-mail: Rahimi_s@modares.ac.ir
406	869	<b>The Effects of Commercial Herbal and Chemical Medicines on Abdominal Fat, Immune System and Percent of Viability of Broilers Challenged with Infectious Bronchitis Virus</b> <b>M. Hatamzade, <sup>1</sup> S. Rahimi, *<sup>1</sup> M. J. Gharaguzlu<sup>2</sup></b> <sup>1</sup> Department of Poultry Science, Tarbiat Modares University, Tehran, Iran <sup>2</sup> Department of Pathology, Faculty of Veterinary Medicine, University of Tehran, Iran • Corresponding author's E-mail: rahimi_s@modares.ac.ir
407	870	<b>The Effect of Olive Leaf as Medicinal Plant Supplementation on Carcass Characteristics and Mortality in Broiler Chickens</b> <b>S. Varmaghany<sup>1</sup>, S. Rahimi<sup>2*</sup>, M. A. Karimi Torshizi<sup>2</sup>, H. Lotfollahian<sup>3</sup>, H. Jafari<sup>4</sup></b> <sup>1</sup> Ph.D. Student of Poultry Nutrition, Tarbiat Modares University and Member of Scientific Board of Natural Resources and Agriculture Research of Ilam, Iran, <sup>2</sup> Department of Poultry Science, Tarbiat Modares University, Tehran, Iran, <sup>3</sup> Animal Science Researches Institute, Karaj, Iran <sup>4</sup> Natural Resources and Agriculture Research of Ilam, Iran E- mail: Varmaghany@yahoo.com
408	871	<b>The Effects of <i>Allium sativum</i> L., <i>Glycyrrhiza glabra</i> L., <i>Bunium persicum</i> (Boiss.), <i>Matricaria chamomilla</i>, <i>Achillea Eucalyptus globulus</i> L Extract and Antibiotic Virginiamycin on Broiler Performance <i>millefolium</i> L,</b> <b>B. Karimi<sup>1</sup>, S. Rahimi<sup>2*</sup>, M. A. Karimi Torshizi<sup>2</sup>, M. Mirzavand<sup>1</sup></b> <sup>1</sup> MSc.Student. Poultry Science Department, Tarbiat Modares University <sup>2</sup> Poultry Science Department, Tarbiat Modares University, *Corresponding author's e-mail: rahimi_s@modares.ac.ir
409	872	<b>The Effects of <i>Mentha longifolia</i>, <i>Petroselinum crispum</i>, <i>Ocimum basilicum</i> L., <i>Anethum graveolens</i> L, <i>Allium sativum</i> L and <i>Coriandrum sativum</i> L, powder on Broiler growth Performance</b> <b>M. Mirzavand<sup>1</sup>, S. Rahimi<sup>2*</sup>, M. A. Sahari<sup>3</sup>, B. Karimi<sup>1</sup></b> <sup>1</sup> MSc. Student Poultry Science Department, Tarbiat Modares University <sup>2</sup> Professor, Poultry Science Department, Tarbiat Modares University <sup>3</sup> Professor Food Science Department, Tarbiat Modares University *Corresponding author's e-mail: rahimi_s@modares.ac.ir
410	873	<b>Effect of <i>Bacillus Toyoi</i> in Broiler Breeder Production</b> <b>Katia Pedrosa*</b> *Lohmann Animal Health GmbH & Co. KG Heinz-Lohmann-Strasse 4, 27472 Cuxhaven, Germany Katia.pedrosa@lohmann.de