

ملاحظات	مؤسستين بحثية/جامعات	مؤسستين بحثية/جامعات	توصيف البحث			عنوان البحث	اسماء الباحثين	اسم المجلة	عنوان البحث	م
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						Dep.of Anatomy and Embryology, Fac.of Vet. Med., Zag.Univ.	Ahmed A. Hassan, Hamed M. Nossir, Khaled Z. Soliman, Esraa M. El-Skeikh, Mervat M.H. Konoowa	Slov Vet Res 2018;55(Suppl 20) : 175-186	Computed tomographic - Laparoscopic and Sectional anatomy of some abdominal organs in goat	1
						Dep.of Anatomy and Embryology, Fac.of Vet. Med., Zag.Univ.	Atia A.A. Moselby, Sherif Kh. A. Mohamed, Hanaa M. El-Ghazali.	Int J Anas Res 2018;6(2.3):5390-5398. DOI: 10.16965/ijar.2018.213	ANATOMICAL FEATURES OF BONES AND BONY CAVITIES OF THE OSTRICH SKULL (STRUTHIO CAMELUS).	2
						Dep.of Anatomy and Embryology, Fac.of Vet. Med., Zag.Univ.	El-Ghazali H M and El El-behery	Inter J Vet Sci, 7(3): 127-133.(2018)	Comparative macro-anatomical observations of the appendicular skeleton of New Zealand rabbit	3
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						Dep.of Anatomy and Embryology, Fac.of Vet. Med., Zag.Univ.	El-Ghazali H M and El El-behery	J Adv Vet Anim Res 2018; 5(4):410-9.	Comparative Morphological Interpretations on the Bones of the Pelvic Limb of New Zealand Rabbit (Oryctolagus cuniculus) and Domestic Cat (Felis domestica)	5
						Dep.of Anatomy and Embryology, Fac.of Vet. Med., Zag.Univ.	Hanaa M. El-Ghazali and Eman A. A. Mahdy	Slov Vet Res 2018; 55 (Suppl 20): 263-72 DOI 10.26873/SVR-653-2018	ABSENCE OR PRESENCE OF TAPETUM LUCIDUM : MACRO AND MICROSCOPIC INVESTIGATIONS IN DONKEY (EQUUS ASINUS), CAT (FELIS DOMESTICA) AND ONE-HUMPED CAMEL (CAMELUS DROMEDARIUS).	6
						1- Department of Animal Research, Regional Research Station, Agriculture Research and Extension Authority, 87148 Thamar Yemen. 2- Department of Anatomy and Embryology, Faculty of Veterinary Medicine, Zagazig University, 44511, Egypt. Paper extracted from Ph.D. thesis of Saleh Ahmed Mohammed Ali Al-Omais	Saleh A. M. A. Alomais, Hanaa M. El-Ghazali, Hamed M. Nossour, Salah El-dein A. Ahmed, Mervat M. Konoowa	J. Vet. Anat. Vol. 11, No. 2, (2018) 57 - 68	Prenatal Development of the Nostril in Rabbit (Oryc- mtlagus cuniculus)	7
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						The Departments of Physiology and Biochemistry, Faculty of Medicine, Zagazig University and The Department of Anatomy, Faculty of Veterinary Medicine, Zagazig University, Zagazig, Egypt	SAMA S. KHALIL, M.D., NANEES F. EL-MALKEY, M.D., MOHAMED AREF, M.D. and HANIM M. ABD EL-NOUR, M.D.	Med. J. Cairo Univ., Vol. 86, No. 5, September: 2435-2445, 2018	Effect of Selinum on Ovarian Structure, Function and Serum Oestropinin Level in Rat Model of Polycystic Ovary Syndrome	9
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						Department of Anatomy and Embryology, Faculty of Veterinary Medicine, Zagazig University 2 Department of Histology, Faculty of Veterinary Medicine, Zagazig University	Hanaa M. El-Ghazali* and Sozan A. Ali2 1	BENHA VETERINARY MEDICAL JOURNAL, VOL. 34, NO. 2: 221-233, JUNE, 2018	Rectal, Anal Gland: A Corrective Morphological Study in New Zealand Rabbit (Oryctolagus cuniculus).	12
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3								1. Faculty of Sciences, Biochemistry Department University of Jeddah Jeddah City Saudi Arabia 2. University of Jeddah Center for Scientific and Medical Research Jeddah City Saudi Arabia 3. Faculty of Sciences, Biology Department University of Jeddah Jeddah City Saudi Arabia 4. Department of Food Science and Technology, Faculty of Engineering and Technology University of Gezira Wad Medani Sudan 5. Department of Physics and Biochemical Sciences University of Malawi – The Polytechnic Blantyre 3Malawi	Al-Farga Ammar, Mohammed Baeshen, Faisal M. Aqlan, Azhari Siddeeq, Moses V. M. Chamba, Mohamed Afifi, Yasser Q. Almulaiky, Aisha Alayafi	Journal of Food Measurement and Characterization. 12, 2121-2127; doi:10.1007/s11694-018-9827-z. IF 1.81.2018	Solvent effects on antioxidant activities and phenolic contents of the alhydwan (Boerhavia elegans choisy) seed flour.	40
3								a Department of Animal Production, College of Food and Agriculture Sciences, King Saud University, P.O. Box 2460, Riyadh 11451, Saudi Arabia b Department of Theriogenology, Faculty of Veterinary Medicine, Zagazig University, Sharkia 44519, Egypt c Department of Physiology, Faculty of Veterinary Medicine, Zagazig University, 44519 Zagazig, Egypt d Department of Biological Sciences, Faculty of Science, University of Jeddah, Saudi Arabia e Department of Biochemistry, Faculty of Veterinary Medicine, Zagazig University, Sharkia 44519, Egypt	Ayman Abdel-Aziz Swelum a b Islam M. Saadeldin a c Masad B. Alanazia d Hani Ba-Awadha e Mohamed Afifi d e Abdullah N. Alowaimera	Animal Reproduction Science 195 (2018) 345–354. IF. 1.7. 2018	Effects of adding egg yolks of different avian species to Tris glycerol extender on the post-thawing quality of buck semen.	41
3								1Department of Zoology, Faculty of Science, Al-Azhar University, 11884 Cairo, Egypt. 2Department of Biotechnology, Faculty of Science, Taif University, 21974 Taif, P.O. Box 888. Saudi Arabia; 3Department of Zoology, Women's College for Arts, Science & Education, Ain Shams University, Cairo, Egypt; 4Department of Biology, Faculty of Applied Science, Umm AlQura University, Makkah Saudi Arabia; 5Department of Biochemistry, Faculty of Veterinary Medicine, Zagazig University, Zagazig, Egypt; 6Department of Biological Sciences, Faculty of Science, University of Jeddah, Jeddah, Kingdom of Saudi Arabia; 7Department of Biological Sciences, Faculty of Science, King Abdulaziz University, Jeddah, Kingdom of Saudi Arabia; 8Department	Metwally Montaser1,2, Rasha A.E. Abiya3,4, Mohamed Afifi5,6*, Salina Saddick7, Ayed S. Alogmani8, Omar A. Almaghrabi6	Slov Vet Res 2018; 55 (Suppl 20): 187–99 . IF. 0.28, 2018	Effect of natural and synthetic food colorants on spermatogenesis and the expression of its controlling genes.	42
3								1 Department of Biochemistry, 2 Chemistry Department, and 3 Department of Biology, Faculty of Science, University of Jeddah, Jeddah, Saudi Arabia 4 Chemistry Department, Faculty of Applied Science, Taiz University, Taiz, Yemen 5 Department of Biochemistry, Faculty of Science, 6 Center of Nanotechnology, and 7 Chemistry Department, Faculty of Science, King Abdulaziz University, Jeddah, Saudi Arabia 8 Stem Cell P2 Laboratory, The Center for Reproductive Medicine, Shantou University Medical College, Shantou 515041, People's Republic of China 9 Biochemistry Department, Faculty of Veterinary Medicine, Zagazig University, Egypt	Yaaser Q. Almulaiky1,4, Faisal M. Aqlan2, Musab Aldhahri5,6, Mohammed Baeshen3, Tariq Jamal Khan8, Khalid A. Khan7, Mohamed Afifi3,9, Ammar AL-Farga1, Mohiuddin Khan Warsi1, Mohammed Alkhaleel3 and Aisha A. M. Alayafi3	Royal Society open science. 5,11, 172164. 2018	α-Amylase immobilization on amidoximated acrylic microfibres activated by cyanuric chloride	43

3							1 College of Food and Agriculture Sciences, King Saud University, Riyadh, Kingdom of Saudi Arabia 2 Faculty of Veterinary Medicine, Zagazig University, Sharkia, Egypt 3 Faculty of Veterinary Medicine, Zagazig University, Zagazig, Egypt 4 Faculty of Applied Science, Hadramout University, Mukalla, Yemen 5 Faculty of Science, University of Jeddah, Kingdom of Saudi Arabia 6 College of Education, Imam Abdulrahman Bin Faisal University, Dammam, Kingdom of Saudi Arabia	A.A. Swelum, I.M. Saadeldin, M. Bahadi, M. Affi, M. Al-Mutary, A.N. Alowaimer	Veterinarni medicina. 63,11,500-512. 2018	The effect of heterologous seminal plasma from ram, buck or camel on the freezability of ram semen.	44
3							a Department of Pharmacology, Faculty of Veterinary Medicine, Zagazig University, Zagazig 44511, Egypt b Department of Forensic Medicine and Toxicology, Faculty of Veterinary Medicine Zagazig University, Zagazig 44511, Egypt c Department of Biochemistry, Faculty of Veterinary Medicine, Zagazig University, Zagazig 44511, Egypt d Department of Pathology, Faculty of Veterinary Medicine, Zagazig University, Zagazig 44511, Egypt	Azza A.A. Galal ,Amay Abdel-Rahman Mohamed, Safaa I. Khater, Mohamed M.M. Metwally	life Sciences 201 (2018) 9–16. (IF= 2.963	Beneficial role of biochanin A on cutaneous and renal tissues of ovariectomized rats treated with anastrozole.	45
3							a Department of Nutrition and Clinical Nutrition, Faculty of Veterinary Medicine, Zagazig University, 44519 Sharkia, Egypt b Department of Biochemistry, Faculty of Veterinary Medicine, Zagazig University, 44519 Sharkia, Egypt c Department of Veterinary Public Health, Faculty of Veterinary Medicine, Zagazig University, 44519 Sharkia, Egypt d Department of Clinical Pathology, Faculty of Veterinary Medicine, Zagazig University, 44519 Sharkia, Egypt	Doaa Ibrahim, Rania El-Sayed, Safaa I. Khater, Enas N. Said, Shefaa A.M. El-Mandrawy	Animal Nutrition 4 (2018) 44–51.	Changing dietary n-6:n-3 ratio using different oil sources affects performance, behavior, cytokines mRNA expression and meat fatty acid profile of broiler chickens.	46
3							Department of Biochemistry and toxicology , Faculty of Veterinary Medicine, Zagazig University, 44519 Sharkia, Egypt	Mohamed M.A.Hussein, Aida H. Soliman, Mona, M.Ahmed , Safaa J. khater, Abeer A.El-sayed.	Biochemistry letters,2018	The ameliorative effect of Naringenin and Hesperidin on Iron oxide Nanoparticles toxicity	47
3							Department of Biochemistry, Faculty of Veterinary Medicine, Zagazig University, Zagazig, Sharkia Egypt	Samah S. Khalil ¹ *, Haytham A. Ali ^{2,3} , Hamad A. Al-Saadawy ² , Khalifa El-Dawy ²	Slov Vet Res 2018; 55 (Suppl 20): 273–81	Combination of glycidate drug and lupin seeds powder alleviate hyperglycemia on induced-diabetic rats receiving high-fat high fructose/sucrose diet	48
3							Department of Biochemistry, Faculty of Veterinary Medicine, Zagazig University, Zagazig, Sharkia Egypt	Maha M. El Deib ¹ *, Haytham A. Ali ^{1,2}	Slov Vet Res 2018; 55 (Suppl 20): 137–	Molecular investigation of anti-diabetic effect of balanitae acetylica fruits in streptozotocin-induced diabetic rats	49
3							Faculty of Veterinary Medicine, Zagazig University, Zagazig, Sharkia Egypt	Rania El Sayed ¹ , Doaa Ibrahim ² , Shefaa A.M. El-Mandrawy ² , DoaaM. AbdelFattah ³	Slov Vet Res 2018; 55 (Suppl 20): 427–43	Effect of Dietary Betaine and low Methionine on Mularl Duck performance , blood parameters and lipogenesis gene expression	50
3							Department of Biochemistry, Faculty of Veterinary Medicine, Zagazig University, Zagazig, Sharkia Egypt	Amany I. Ahmed, Khalifa El-Dawy, Medhat M. Fawzy, Haytham A. Abdallah, Heba N. Abd Elsaid, Wessam O. Elmesslamy	Veterinary Medicine In-between Health & Economy (VHME)–16-19 October 2018, 55(20-Suppl)..	retrospective review of tramadol abuse	51
3							Department of Biochemistry, Faculty of Veterinary Medicine, Zagazig University, Zagazig, Sharkia Egypt	Samah S. Khalil, Amany I. Ahmed, Nada A. Mohammed, Azza A. El-Naggar, Haytham A. Ali, Hamad R.E. Al-Saadawy	Slov Vet Res 2018; 55 (Suppl 20): 427–43	A review on metabolic syndrome: biochemical investigations	52
3							Department of toxicology, Faculty of Medicine, Zagazig University, Zagazig, Sharkia Egypt Department of Biochemistry, Faculty of Medicine, Zagazig University, Zagazig, Sharkia Egypt Department of Biochemistry, Faculty of Veterinary Medicine, Zagazig University, Zagazig, Sharkia Egypt	Dalia M. Amin, Marwa T. Abaza, Doaa Sh. El Azawy, Amany I. Ahmed	Occupational Diseases and Environmental Medicine. 2018, 6, 130-140	Morbidity and Mortality Indicators in Acute Organophosphate Poisoning in Zagazig University Hospital, Egypt: Retrospective Study	53
3							Department of toxicology, Faculty of Medicine, Zagazig University, Zagazig, Sharkia Egypt Department of Biochemistry, Faculty of Medicine, Zagazig University, Zagazig, Sharkia Egypt Department of Biochemistry, Faculty of Veterinary Medicine, Zagazig University, Zagazig, Sharkia Egypt	Dalia M. Amin ¹ , Marwa T. Abaza ¹ , Walaa M. Sarhaan ² , Amany I. Ahmed ³ and Amr A. Moustafa	Journal of Toxicology and Environmental Health Sciences Vol. 10(4), pp. 20-33, July 2018 DOI: 10.5897/JTEHS2018.0411	The ameliorative effect of L-arginin and omega-3 fatty acid against sodium valproate induced hepatotoxicity	54
3							1. Department of Animal Production, College of Food and Agriculture Sciences, King Saud University, Riyadh, Saudi Arabia 2. Department of Physiology, Faculty of Veterinary Medicine, Zagazig University, Sharkia, Egypt 3. Department of Biochemistry, Faculty of Veterinary Medicine, Zagazig University, Sharkia, Egypt 4. Department of Chemistry, Faculty of Science, Suez Canal University, Suez, Egypt 5. Department of Forensic Medicine and Toxicology, Faculty of Veterinary Medicine, Zagazig University, Sharkia, Egypt 6. Department of Theriogenology, Faculty of Veterinary Medicine, Zagazig University, Sharkia, Egypt	Islam M. Saadeldin, Mohamed A. Hussein, Aida Hamid Suleiman, Mahmoud G. Abohasan, Mona M. Ahmed, Amr A. Moustafa, Abdullah F. Moumen, Ayman. Abdel-Aziz Swelum.	Environ Sci Pollut Res (2018)	Ameliorative effect of ginseng extracts on phthalate and bisphenol A reprotoxicity during pregnancy in rats.	55

										1. 1. Department of Forensic Medicine and Toxicology, Faculty of Veterinary Medicine Zagazig University El-Sharkia Province Egypt 2. 2. Department of Biochemistry, Faculty of Veterinary Medicine Zagazig University Zagazig Egypt 3. 3. Department of Pathology, Faculty of Veterinary Medicine Zagazig University Zagazig Egypt 4. 4. Department of Animal and Veterinary Sciences, College of Agricultural and Marine Sciences Sultan Qaboos University Muscat Sultanate of Oman	Ehsan H. Abu Zeid, Mohamed M.A. Hussein, Haytham Ali	Environ Sci Pollut Res 2018 25(13):13056-13066	Ascorbic Acid Protects Male Rat Brain from Potassium Dichromate Induced Apoptotic Changes: The Expression Patterns of Caspase-3, P 53, Bax, and Bcl-2 genes."	56
3				√	√	√				1. 1. Department of Poultry, Faculty of Agriculture Zagazig University Zagazig Egypt 2. 2. Department of Microbiology, Faculty of Agriculture Zagazig University Zagazig Egypt 3. 3. Department of Biochemistry, Faculty of Veterinary Medicine Zagazig University Zagazig Egypt 4. 4. Department of Animal Production, College of Food and Agricultural Sciences King Saudi University Riyadh Saudi Arabia 5. 5. Department of Physiology, Faculty of Veterinary Medicine Zagazig University Zagazig Egypt	Mohamed E. Abd El-Hack, Samir A. Mahgoub, Mohamed M. A. Hussein, Islam M. Saadeldin	Environ Sci Pollut Res 2018 (2):1157-1167	Improving growth performance and health status of meat-type quail by supplementing the diet with black cumin cold-pressed oil as a natural alternative for antibiotics.	57
3	√			√	√					Department of Biochemistry, Faculty of Veterinary Medicine, Zagazig University, Zagazig, Sharkia Egypt	Khalifa MA. El-Dawey	Veterinary Medicine In-between Health & Economy (VMHE)-16-19 October 2018 55.20-Suppl, 427-443 (2018).	A review on metabolic syndrome: biochemical investigations: Solv Vet Res. (2018), The 3rd International Scientific Conference	58
3							√	√		Department of Biochemistry, Faculty of Veterinary Medicine, Zagazig University, Zagazig, Sharkia Egypt	Khalifa MA. El-Dawey	The 3rd International Scientific Conference, Veterinary Medicine In-between Health & Economy (VMHE)-16-19 October 2018 55.20-Suppl (2018).	Asprosin: A Novel Biomarker Of Type 2 Diabetes Mellitus: Solv Vet Res. (2018).	59
4								√		Samah R. Khalil Forensic Medicine and Toxicology Department, Faculty of Veterinary Medicine, Zagazig University, Egypt Walaa M. Elhady Forensic Medicine and Toxicology Department, Faculty of Veterinary Medicine, Zagazig University, Egypt Yaser H.A. Elewa Histology and Cytology Department, Faculty of Veterinary Medicine, Zagazig University, Egypt Noura E. Abd El-Hameed Physiology Department, Faculty of Veterinary Medicine, Zagazig University, Egypt Sozan A. Ali Histology and Cytology Department, Faculty of Veterinary Medicine, Zagazig University, Egypt	Samah R. Khalila Walaa M. Elhady Yaser H.A. Elewa H.A. Elewabc Noura E. Abd El-Hameed and Sozan A. Ali	Biomedicine & Pharmacotherapy 2018	Possible role of Arthropira Platensis in reversing oxidative stress-mediated liver damage in rats exposed to lead	60
4								√		Noura E. Abd El-Hameed Physiology Department, Faculty of Veterinary Medicine, Zagazig University, Egypt	Ahmed M. Kamel, Hesham H. Mohammed, Nora E. Abdel-Hamid	Slov Vet Res 2018	Neurochemical, hematological and behavioral alterations related to eszopiclone administration in rats	61
4								√		Department of Pharmacology, Faculty of Veterinary Medicine, Zagazig University, Zagazig, 44511, Egypt. Department of Physiology, Faculty of Veterinary Medicine, Zagazig University, Zagazig, 44511, Egypt.	• Naglaa Z. H. Eleiwa • Azza A. A. Galal • Reda M. Abd El-Aziz • Eman M. Hussin.	Oriental Pharmacy and Experimental Medicine 2018	Antioxidant activity of Spirulina platensis alleviates doxorubicin-induced oxidative stress and reprotoxicity in male rats.	62
4								√		1.2.3 Department of Biochemistry, Faculty of Veterinary Medicine, Zagazig University, Zagazig, 44511, Egypt. 4. Department of Physiology, Faculty of Veterinary Medicine, Zagazig University, Zagazig, 44511, Egypt	1. Aseer Azim -2. Safa Khater - 3. Haitham Ali - 4. Shaima Shalaby - 5. Mohamed Afifi - Salina Sadek - 6. Ali El-Qlady	Saudi Journal of Biological Sciences, 25(5), 2018	Panax ginseng improves glucose metabolism in streptozotocin-induced diabetic rats through 5' Adenosine mono phosphate kinase up-regulation	63
4								√		Veterinary Public Health Department, Faculty of Veterinary Medicine, Zagazig University, 44519 Zagazig, Egypt. 2. Physiology Department, Faculty of Veterinary Medicine, Zagazig University, 44519 Zagazig, Egypt. 3. Biochemistry Department, Faculty of Veterinary Medicine, Zagazig University, 44519 Zagazig, Egypt	Heba S. A. Gharib1 , Azhar F. Abdel Fattah 1 , Haiam A. Mohammed2 and Doaa M. Abdel Fattah3	Journal of Advanced Veterinary and Animal Research (2018)	Weaning induces changes in behavior and stress indicators in young New Zealand rabbits	64
4								√		1. Physiology Dept. Vet. Med, Zagazig Univ, Zagazig, Egypt. 2. Biochemistry Dept. Vet. Med, Zagazig Univ, Zagazig, Egypt	Haiam A. Mohammed1 and Doaa M. Abdel Fattah2	Zag. Vet. J. (2018)	Hypolipidemic and Hypoglycemic Effect of Cinnamon Extract in High Fat Diet Fed Rats	65
5								√		1. Department of Animal Wealth Development, Faculty of Veterinary Medicine, Zagazig University, Sharkia, Egypt 2. Biological Applications Department, Radioisotopes Applications Division, NRC, Atomic Energy Authority Cairo,	Mahmoud S. El-Tarabany1, Akram A. El-Tarabany2, Sana S. Emaraz2	Tropical Animal Health and Production, 50:845-850	Impact of crossbreeding Holstein and Brown Swiss cows on milk yield, composition, and fatty acid profiles in subtropics	66
5								√		Department of Animal Wealth Development, Faculty of Veterinary Medicine, Zagazig University, Egypt	El-Tarabany M.S,	Animal Physiology and Animal Nutrition; 102:e599-e606	Effect of Royal Jelly on behavioural patterns, feather quality, egg quality and some haematological parameters in laying hens at the late stage of production	67

5						Department of Animal Wealth Development, Faculty of Veterinary Medicine, Zagazig University, Egypt	Eshimaa M. Roushdy1, Asmaa W. Zaglool1, Mahmoud S. El-Tarabany1	Journal of Thermal Biology, 74 337-343	Effects of chronic thermal stress on growth performance, carcass traits, antioxidant indices and the expression of HSP70, growth hormone and superoxide	68
5						a Department of Animal Wealth Development, Faculty of Veterinary Medicine, Zagazig University, Sharkia, Egypt b Biological Applications Division, NRC, Atomic Energy Authority Cairo, Egypt	aMahmoud S. El-Tarabany1, bAkram A. El-Tarabany2, cEshimaa M. Roushdy1	Saudi Journal of Biological Science, (2018) 25, 1632-1638	Impact of lactation stage on milk composition and blood biochemical and hematological parameters of dairy Baladi goats	69
5						Department of Animal Wealth Development, Faculty of Veterinary Medicine, Zagazig University, Egypt	El-Tarabany M.S.	Livestock Science, 213 (2018) 61-66	Survival analysis and seasonal patterns of pregnancy outcomes in Egyptian buffaloes	70
5						Department of Animal Wealth Development, Faculty of Veterinary Medicine, Zagazig University, Sharkia, Egypt Department of Anatomy and Embryology, Faculty of Veterinary Medicine, Kafrelsheikh University	Kh.M. El-BayomiA, A. Saleh, A. Awad, M. S. El-Tarabany, H. Qalouby, M. Afifi, Shymaa El-Komy M. El-Magd	Reproduction, Fertility and Development, 30(3), 487-497	Association of CYP19A1 gene polymorphisms with anoestrus in water buffaloes	71
5						Animal Wealth Development Department, Faculty of Veterinary Medicine, Zagazig University, Sharkia, Egypt.	Abdel-Hamid TM	Journal of Advanced Veterinary and Animal Research. 2018; 5(3):265-274	Effect of stocking density on growth performance, some blood parameters and carcass traits in purebred Californian and crossbred rabbits	72
5						Khairy M. El-Bayoumi, Mahmoud S. El-Tarabany, Tamer M. Abdel-Hamid and Wafaa R.I.A. Sherief	Khairy M. El-Bayoumi, Mahmoud S. El-Tarabany, Tamer M. Abdel-Hamid and Wafaa R.I.A. Sherief	Slov Vet Res, 2018; 55 (Suppl 20): 201-10	Influence of stocking density on growth performance traits, blood chemistry and the expression of hsp70 and igf-i genes in new zealand white rabbits	73
5						Department of Food Control and Technology, Faculty of Veterinary Medicine, Zagazig University, Zagazig 44511, Egypt Department of Veterinary Public Health and Animal Husbandry, College of Veterinary Medicine, King Faisal University, Hofuf, Saudi Arabia Department of Animal Wealth Development, Faculty of Veterinary Medicine, Zagazig University, El-Zeraa Str. 114,	Mohamed A. Hussein, Waleed R. El-Gharieb and Mohammed A. F. Nasr	Journal of Food Science and Technology 55(12):5025-5034 2018	The effect of rosemary extract and lactic acid on the quality of refrigerated broiler fillets	74
5						Department of Animal Wealth Development, Faculty of Veterinary Medicine, Zagazig University, Egypt	Alzahrani, Faisal A., Mohammed A. El-Magd, Ahmed Abdelfattah-Hassan, Ayman A. Saleh, Islam M. Saadeldin,	Stem cells international	Potential effect of exosomes derived from cancer stem cells and MSCs on progression of DEN-induced HCC in rats	75
5						Department of Animal Wealth Development, Faculty of Veterinary Medicine, Zagazig University, Egypt	Gharieb, R. M., Merwad, A. M., Saleh, A. A., & El-Ghany, A. M. A.	Vector-Borne and Zoonotic Diseases	Molecular Screening and Genotyping of Cryptosporidium Species in Household Dogs and In-Contact Children in Egypt	76
5						a Forensic Medicine and Toxicology Department, Faculty of Veterinary Medicine, Zagazig University, Egypt Department of Animal Wealth Development, Faculty of Veterinary Medicine, Zagazig University, Egypt	Samah R. Khalila, *, Amany Tharwat Mohammeda, Amir H. Abd-Elfattah, Asmaa W. Zagloolb	Toxicology Letters	Intermediate filament protein expression pattern and inflammatory response changes in kidneys of rats receiving doxorubicin	77
5						Department of Animal Wealth Development, Faculty of Veterinary Medicine, Zagazig University, Egypt	Shimaa M.G. Mansour, Haytham Ali, Reham M. ElBakrey, Iman E. El-Araby, David E.B. Knudsen, Amal A.M. Eid	International Journal of Veterinary Science and Medicine 6 (2018) 301-306	Co-infection of highly pathogenic avian influenza and duck hepatitis viruses in Egyptian backyard and commercial ducks.	78
5						Department of Animal Wealth Development, Faculty of Veterinary Medicine, Zagazig University, Egypt	Fakry F. Mohamed, Shimaa M. G. Mansour, Ahmed Orabi, Iman E. El-Araby, Terry Fei Fan Ng.	Archives of Virology (2018) 163:1439-1447	Detection and genetic characterization of bovine kobovirus from calves in Egypt.	79
5						Department of Animal Wealth Development, Faculty of Veterinary Medicine, Zagazig University, Egypt	Fardos A.M. Hassan, Elshimaa M. Roushdy, Asmaa W. Zaglool, Mohammed A. Ali and Iman E. El-Araby	Slov Vet Res 2018; 55 (Suppl 20): 357-65	Growth Performance, Carcass Traits and Economic Values of Pekin, Muscovy and Mulard Ducks	80
5						Departments of Animal Wealth Development, Virology, Faculty of Veterinary Medicine, Zagazig University, Egypt	Iman E. El-Araby, Reham M. ElBakrey, Haytham Ali, Mahmoud H.A. Mohamed, Shimaa M.G. Mansour and Amal A.M. Eid	Slov Vet Res 2018; 55 (Suppl 20): 323-32	Alterations in Muscovy Ducks (Cairina Moschata) Naturally Infected with Highly Pathogenic Avian Influenza Virus Subtype H5N1	81
6						Dept of Nutrition & Clinical Nutrition, Dept of Clinical Pathology and Dep. of Vet. Public Health, Fac. of Vet.Med.,Zag.Univ.	Shimaa A. Amer, Anaam E. Omar, Wafaa A.M. Mohamed, Heba S.A. Gharib and Wafaa A. El-Eraky	Zagazig Veterinary Journal Volume 46, Number 1, p. 37-50, March 2018	Impact of Betaine Supplementation on the Growth Performance, Tonic Immobility, and Some Blood Chemistry of Broiler Chickens Fed Normal and Low Energy Diets During Natural Summer Stress	82
6						Dep. of Vet. Veterinary Public Health, Physiology Dept., Biochemistry Dept. Fac. of Vet.Med.,Zag.Univ..	Heba S. A. Gharib, Azhar F. Abdel Fattah , Haiam A. Mohammed and Doaa M. Abdel Fattah	Journal of Advanced Veterinary and Animal Research Vol 5 No 2, 166-172, 2018	Weaning induces changes in behavior and stress indicators in young New Zealand rabbits	83
6						Dept of Nutrition & Clinical Nutrition and Dep. of Vet. Veterinary Public Health Fac. of Vet.Med.,Zag.Univ..	Shimaa A. Amer, Anaam E. Omar, and Heba S. A. Gharib	5th International Food Safety Conference , Damanhour University , Saturday 3th October 2018	Evaluation of dried kitchen wastes (DKW) and L- carnitine inclusion in broiler chicken diets.	84
6						Dep. of Veterinary Public Health, Fac. of Vet.Med.,Zag.Univ	Hesham H. Mohammed, Shereen El. Abdel-Hamid and Enas N. Said	Journal of the Hellenic Veterinary medical society. 69(2), 951-958. 2018	Impact of different light colors in behavior, welfare parameters and growth performance of Fayoumbroiler chickens strain.	85

6									a Department of Nutrition and Clinical Nutrition, Faculty of Veterinary Medicine, Zagazig University, 44519 Sharkia, Egypt b Department of Biochemistry, Faculty of Veterinary Medicine, Zagazig University, 44519 Sharkia, Egypt c Department of Veterinary Public Health, Faculty of Veterinary Medicine, Zagazig University, 44519 Sharkia, Egypt d Department of Clinical Pathology, Faculty of Veterinary Medicine, Zagazig University, 44519 Sharkia, Egypt	Doaa Ibrahim a, *, Rania El-Sayed a, Safaa I. Khater b, Enas N. Said c, Shefaa A.M. El-Mandrawy d	Animal Nutrition. 1-8. 3. 2018	Changing dietary n-6:n-3 ratio using different oil sources affects performance, behavior, cytokines mRNA expression and meat fatty acid profile of broiler chickens.	86
6									a Department of Nutrition and Clinical Nutrition, Faculty of Veterinary Medicine, Zagazig University, 44519 Sharkia, Egypt Dep. of Vet. public, Fac. of Vet.Med,Zag.Univ.	Rania El Sayed, Doaa Ibrahim and Enas N. Said	5th International Food Safety conference Damanhour univ 13 october 2018	Improving silage quality, Performance and behavior of Mulard ducklings fed complete silage ration supplemented with organic acids.	87
6									a Department of Nutrition and Clinical Nutrition, Faculty of Veterinary Medicine, Zagazig University, 44519 Sharkia, Egypt Dep. of Vet. Hygiene, Fac. of Vet.Med,Zag.Univ.	Hesham H. Mohammed, Mohamed Y. Yousef, Al Sadik K. Y. Saleem, Azhar F. Abdel Fattah, Ibrahim Youniss (2018)	International Journal of Veterinary Sciences, (2018)	A study on calves Behaviour and Growth performance in Relation to Gestation period and lactation season.	88
6									Dep. of Vet. Hygiene, Fac. of Vet.Med,Zag.Univ.	Hesham H. Mohammed, Shereen El. Abdel-Hamid and Enas N. Said	Journal of the Hellenic Veterinary medical society. 69(2), 951-958. 2018	Impact of different light colors in behavior, welfare parameters and growth performance of Fayoum broiler chickens strain.	89
6									a Department of Nutrition and Clinical Nutrition, Faculty of Veterinary Medicine, Zagazig University, 44519 Sharkia, Egypt Dep. of Vet. Hygiene, Fac. of Vet.Med,Zag.Univ.	Hesham H. Mohammed, Mohamed Y. Yousef, Al Sadik K. Y. Saleem, Azhar F. Abdel Fattah, Ibrahim Youniss (2018)	International Journal of Veterinary Sciences, 2018	A study on calves Behaviour and Growth performance in Relation to Gestation period and lactation season.	90
6									1 Dep. of Food Control, Fac. of Vet. Med., Zag.Univ. 2 Dep. of Vet. Hygiene, Fac. of Vet.Med,Zag.Univ. 3 Educational Veterinary Hospital, Fac. of Vet. Med., Zag. Univ.	Wageh Sobhy Darwish1 & Amira Samir Attia2 & Mariam H. E. Khedr2 & Wala Fathy Saad Eldin3	Environmental Science and Pollution Research (2018), 25(20):20106-20115	Metal contamination in quail meat: residues, sources, molecular biomarkers, and human health risk assessment	91
6									1 Dep. of Food Control, Fac. of Vet. Med., Zag.Univ. 2 Dep. of Vet. Hygiene, Fac. of Vet.Med,Zag.Univ. 3 Central Laboratory, Fac. of Vet.Med., Zag.Univ. 4 Dep. of Food Hygiene and Control, Fac. of Vet.Med., Suez Canal Univ. 5 Royal (Dick) School of Vet.Studies, Univ. of Edinburgh, Edinburgh, United Kingdom 6 Educational Vet. Hospital, Fac. of Vet.Med,Zag.Univ.	Wageh Sobhy Darwish1, Amira Samir Attia2, Lamia M. Reda3, Abdelazim Elsayed Elhelaly4, Lesa A. Thompson Sand Wala Fathy Saad Eldin6	Journal of Food Safety (2018) e12478 https://doi.org/10.1111/jfs.12478	Chicken Giblets & Wastewater Samples as Possible Sources of Methicillin-Resistant Staphylococcus aureus: Prevalence, Enterotoxin Production, and Antibiotic Susceptibility	92
6									1 Dep. of Food Control, Fac. of Vet. Med., Zag.Univ. 2 Dep. of Vet. Hygiene, Fac. of Vet.Med,Zag.Univ.	Waleed Rizk El-Ghareeb1, Mohamed T. Elabbasy1 and Amira Samir Attia2	5th Inter. Food Safety Conf., 2018 Damanhour Univ., 13th Oct.,	Improvement of broiler meat microbial quality by using different treatments inside chilling tank	93
6									Dep. of Vet. Hygiene, Fac. of Vet.Med,Zag.Univ.	Amira S.A. Attia, Mariam H.E. Khedr and Mahmoud S. Zaki	Zagazig Veterinary Journal (2018), 46(2): 58-63	Occurrence of Potentially Pathogenic Aeromonas Species Isolated from Raw and Ready-to-Eat Fish Marketed in Sharkia Governorate, Egypt	94
6									1 Dep. of Food Control, Fac. of Vet. Med., Zag.Univ. 2 Dep. of Vet. Hygiene, Fac. of Vet.Med,Zag.Univ. 3. Dep. of Food Hygiene and Control, Fac. of Vet. Med., Suez Canal Univ. Ismailia,	Abd El Kader, M.A.; Zaki, M.S.A.; Abd El Ali, A.M., Askora A.A. and Mai, F.S. (2018):	5th International Food Control Conference, Damanhour University, October, 13th 2018	Control of contaminated water with E.coli O157&O111 by using bacteriophage Ø HZ1.	95
6									Dep. of Vet. Hygiene, Fac. of Vet.Med,Zag.Univ.	A. S. Attia1, W. S. Darwish2 and M. S. Zaki1	The Journal of Animal and Plant Sciences 2018; 28(3): 732-743.	Monitoring of Heavy Metal Residues, Metal-Metal Interactions and The Effect Of Cooking On The Metal Load In Shellfish	96
6									Dep. of Vet. Hygiene, Fac. of Vet.Med,Zag.Univ.	Abd El Kader, M.A.; Zaki, M.S.A.; Abd El Ali, A.M., Askora A.A. and Mai, F.S. (2018):	5th International Food Control Conference, Damanhour University, October, 13th 2018.	Control of contaminated water with E.coli O157&O111 by using bacteriophage Ø HZ1.	97
6									1 Dep. of Food Control, Fac. of Vet. Med., Zag.Univ. 2 Dep. of Vet. Hygiene, Fac. of Vet.Med,Zag.Univ. 3. Dep. of Food Hygiene and Control, Fac. of Vet. Med., Suez Canal Univ. Ismailia,	Abd El Kader, M.A.; Zaki, M.S.A.; Abd El Ali, A.M., Askora A.A. and Mai, F.S. (2018):	5th International Food Control Conference, Damanhour University, October, 13th 2018.	Control of contaminated water with E.coli O157&O111 by using bacteriophage Ø HZ1	98
6									Dep. of Veterinary Public Health, Fac. of Vet.Med,Zag.Univ	Hesham H. Mohammed, Shereen El. Abdel-Hamid and Enas N. Said	Journal of the Hellenic Veterinary medical society. 69(2), 951-958. 2018	Impact of different light colors in behavior, welfare parameters and growth performance of Fayoum broiler chickens strain.	99
6									a. Department of Veterinary Public Health b. Department of Virology, Faculty of Veterinary Medicine, Zagazig University, Egypt	Mariam H. E. Khedr and Gamalat K. Farag	Alexandria Journal of Veterinary Sciences. 57 (2): 21-24. doi: 10.5455/ajvs.297915. (2018)	Efficacy of Different Commercial Disinfectants Used in Poultry Farm Against Newcastle Disease Virus.	100

6						1 Dep. of Food Control, Fac. of Vet. Med., Zag. Univ. 2 Dep. of Vet. Hygiene, Fac. of Vet. Med., Zag. Univ. 3 Educational Vet. Hospital, Fac. of Vet. Med., Zag. Univ.	Wageh Sobhy Darwish & Amira Samir Atia & Mariam H. E. Khedr & Walaa Fathy Saad Eldin	Environmental Science and Pollution Research (2018), 25(20):20106-20115	Metal contamination in quail meat: residues, sources, molecular biomarkers, and human health risk assessment	101
6			✓		✓	1 Forensic Med. and Toxicology 2 Depart. of Vet. Public Health 3 Food Control Department, Fac. of Vet. Med., Zag. Uni., Zag. 44519, Egypt	Taghreed M. Saber, Mariam H. E. Khedr and Wageh S. Darwish (2018):	Slovenian Journal of Veterinary Research published at September 2018	Organochlorine pesticide and heavy metal residues in shellfish from Damietta, Alexandria and Ismailia, Egypt	102
6			✓		✓	a. Department of Zoonoses, Fac. of Vet. Med., Zag. Uni., 44511, Sharkia Governorate, Egypt b. Depart. of Food Control, Fac. of Vet. Med., Zag. Uni., 44511 Sharkia Governorate, Egypt c. Depart. of Vet. Public Health, Fac. of Vet. Med., Zag. Uni., 44511 Sharkia Governorate, Egypt d. Depart. of Bact., Mycology and Immunology, Fa. of Vet. Med., Kafrelsheikh Uni., Egypt e. Depart. of Biology, Fac. of Sci., Taibah Uni., Al Madina Al Munawarah, Saudi Arabia f. Department of Fish Dis. and Health, Fac. of Fish Resources, Suez Uni., Egypt	5-Heba A. Ahmeda, Rasha M. El Bayomib, Mohamed A. Husseinb, Mariam H.E. Khedr, Etab M. Abo Remelad, Ahmed M.M. El-Ashramf	International Journal of Food Microbiology. 274:31-37(2018);	Molecular characterization, antibiotic resistance pattern and biofilm formation of <i>Vibrio parahaemolyticus</i> and <i>V. cholerae</i> isolated from crustaceans and humans.	103
7			✓		✓	Department of forensic medicine Department of pathology fac of vet med Zagazig university	Amany I mohmed Mohamed m metwally Lamyaa I labieb	Biomedicine and Pharmacotherapy ISSN: 0753-3322(2018)	Ebielen can Protect Male Reproductive Organs and Male Fertility from Manganese Toxicity: Structural and Bioanalytical Approach in a Rat Model (2018)	104
7			✓		✓	Department of forensic medicine Department of pathology Department of pharmacology fac of vet med Zagazig university	Azza a galal Amany a mohamed Safaa a Khater Mohamed metwally	Life Sciences ISSN: 0024-3205(2018)	Beneficial role of biochanin A on cutaneous and renal tissues of ovarietomized rats treated with anastrozole (2018)	105
7			✓		✓	Department of histology Department of pharmacology Department of pathology fac of vet med Zagazig university	Nagah e edris Azza a galal Alyaa r ebdelmonem Rasha r mahmoud Mohamed metwally	Chemo-Biological Interactions ISSN: 0009-2797	Curcumin alleviates colistin-induced nephrotoxicity and neurotoxicity in rats via attenuation of oxidative stress, inflammation and apoptosis (2018)	106
7			✓		✓	Department of histology Department of pathology fac of vet med Zagazig university	Mohamed metwally lamyaa I labieb Azza a galal	Acta Histochemica ISSN: 0065-1281	Potential therapeutic role of melatonin on STZ-induced diabetic central neuropathy: A biochemical, histopathological, immunohistochemical and ultrastructural study (2018)	107
7			✓		✓	Department of parasitology Department of pathology fac of vet med Zagazig university	Abdelmonem a ali Mohamed metwally Nussor m elsayed	Slovenian Veterinary Research ISSN: 1580-4003	Prevalence and pathological features of ovine lungworm in Nile Delta (2018)	108
7			✓		✓	Department of pathology Department of chemistry Fac of science Banha university Taef university fac of vet med Zagazig university	Alkheadaie, A. Q., Ismail, T. A., Alotabi, S. H., Nassan, M. A., & Shehri, Z. (2018)	Bioscience reports, 38(6), BSR20181011	Preventive effect of artemisinin extract against cholestasis induced via lithocholic acid exposure.	109
7	✓				✓	Department of pathology Department of chemistry Fac of science Banha university fac of vet med Zagazig university	Nassan, M. A., Ismail, S. A., Soliman, M. M. & Elshazly, S. A. (2018).	Bioscience reports, 38(6), BSR20180334.	Effect of Taraxacum officinale extract on PI3K/Akt pathway in DMBA induced breast cancer in albino rats.	110
7			✓		✓	Department of pharmacology Fac of pharmacy Department of pathology fac of vet med Zagazig university	Kishawy, Nora M. Elseddawy & Mohamed E. AbdEl-Hack	Environ Sci Pollut Res (2018) 25:1340-1349	Impact of bentonite supplementation of growth, carcass traits, nutrient digestibility and histopathology of certain organs of rabbits fed diet naturally with aflatoxin. Shimaa A.Amer, Asmaa T.Y.	111
8			✓		✓	Department of Microbiology, Faculty of Veterinary Medicine, Zagazig University Abou Hamad Veterinary organization, Ministry of agriculture, AbouHamad, Sharkia, Egypt	Ahmed M. Ammar ¹ , El-sayed Y.M. El-Naenaee ² , Norhan K. Abd El-Aziz ³ and Asmaa A. Elazazy	BENHA VETERINARY MEDICAL JOURNAL, (2018)	Alternative approaches for mitigation of drug resistance in <i>Streptococcus</i> species	112
8			✓		✓	Microbiology Department, Faculty of Veterinary Medicine, Zagazig University, Egypt b Avian and Rabbit Medicine Department, Faculty of Veterinary Medicine, Zagazig University, Egypt	Ahlam A. Ghariba, Nourhan K. Abd El-Aziza, Ashraf Husseinb and Eman A. A. Mohammeda	BENHA VETERINARY MEDICAL JOURNAL, (2018)	Identification of pyogenic bacteria in human and animals conventionally and non-nucleic acid molecularly using MALDI-TOF MS	113
8			✓		✓	1 Department of forensic medicine, Faculty of Veterinary Medicine, Zagazig University, Zagazig, Egypt 2 Department of Nutrition and clinical nutrition, Faculty of Veterinary Medicine, Zagazig University, Zagazig, Egypt 3 Department of Microbiology, Faculty of Veterinary Medicine, Zagazig University, Zagazig, Egypt	Ahlam A. Ghariba, Nourhan K. Abd El-Aziza, Ashraf Husseinb and Eman A. A. Mohammeda 1Mayada R. Faraga, Mahmoud Alagawary, 2Sabry A.A. El-Sayed, 3Sarah Y.A. Ahmed, Dalia H. Samak	Ecotoxicology and Environmental Safety (2018)	<i>Yucca schidigera</i> extract modulates the lead-induced oxidative damage, nephropathy and altered inflammatory response and glucose homeostasis in Japanese quails	114
8			✓		✓	1 Department of Microbiology, Faculty of Veterinary Medicine, Suez Canal University, Ismailia, Egypt 2 Department of Microbiology, Faculty of Veterinary Medicine, Zagazig University, Zagazig, Egypt 3 Department of Serology, Animal Health Research Institute, Dokki, Giza	El-Sayed, ME1; El-mowalid, GA2; Aisha, R Ali3; Marwa, I Arnaout1 and Marwa, I Abd El-Hamid2	Suez Canal Vet Med J, 2018; XXIII: 13-26	Isolation, identification and antimicrobial susceptibility patterns of <i>Pasteurella multocida</i> isolated from diseased rabbits	115

8										Microbiology Dep., Fac. Vet. Med. Zagazig University	G. Elmowalid A. Ahmad, Muhammad Nabil N. Abd El-Aziz A.Abdelwahab, Shymaa I.	Comparative Immunology, Microbiology and Infectious Diseases (2018) 60:35-41	Molecular Detection of New SHV β -lactamase Variants in Clinical <i>Escherichia coli</i> and <i>Klebsiella pneumoniae</i> Isolates from Egypt.	116
8										Department of Microbiology, Faculty of Veterinary Medicine, Zagazig University, Zagazig, Egypt	Norhan K Abd El-Aziz, Marwa I Abd El-Hamid and El-sayed Y El-Naenaeey	Journal of Infection in Developing Countries, 2018; 11: 919-925.	A complex hierarchical quorum-sensing circuitry modulates phenazine gene expression in <i>Pseudomonas aeruginosa</i> clinical isolates.	117
8										1)Department of Microbiology, Faculty of Veterinary Medicine, Zagazig University, Zagazig, Sharkia, Egypt, 44511. 2)Department of Microbiology and Immunology, Faculty of Pharmacy, Port Said University, Port Said, Egypt, 42511. 3)Abouhamad Veterinary Organization, Ministry of Agriculture, Abou-Hamad, Sharkia Egypt, 44661.	Norhan K. Abd El-Aziz1, Marwa I. Abd El-Hamid1*, Mahmoud M. Bendary2, Asmaa A. El-Azazy3, Ahmed M. Ammar1	Slov Vet Res, 2018; 55 (Suppl 20): 221-230	Existence of vancomycin resistance among methicillin resistant <i>S. aureus</i> recovered from animal and human sources in Egypt	118
8										Department of Microbiology, Faculty of Veterinary Medicine, Zagazig University, Zagazig, Sharkia, Egypt. Department of Fish Diseases and Management, Faculty of Veterinary Medicine, Zagazig University, Zagazig, Sharkia, Egypt. Department of Animal house, Medical Experimental Research Center, Mansoura University, Mansoura, Dakahlia, Egypt.	Yasmine Tartor, Mohamed Taha, HebaMahboub and Mona El Ghamery	Aquaculture, (2018) 488: 134-144. Doi.org/10.1016/j.aquaculture.2018.01.093.	Yeast Species Associated with Diseased Fish: Occurrence, Identification, Experimental challenges and Antifungal Susceptibility Testing.	119
8										Department of Microbiology, Faculty of Veterinary Medicine, Zagazig University, Zagazig, Sharkia, Egypt.	Norhan K Abd El-Aziz, Yasmine H Tartor, Ahlam A Gharib and Ahmed M Ammar	Foodborne pathogens and disease (2018),15(4):226-234. Doi: 10.1089/fpd.2356	Propidium Monoazide Quantitative Real time PCR for Enumeration of Some Viable but non Culturable Foodborne Bacteria in Meat and Meat Products	120
8										Environmental affairs apparatus, Cabinet of Ministers, Directorate of Veterinary Medicine, Sharkia Governorate, Egypt.	Mohamed Taha1, Yasmine H. Tartor, Safaa A. Abdallah, Mona M. Osman, Ahmed M. Ammar	Slov Vet Res 2018; 55 (Suppl 20): 73-84	Diversity of Arthropodermatacaecommunities that create havoc to the overall health of human and animals	121
8										Department of Microbiology, Faculty of Veterinary Medicine, Zagazig University, Zagazig, Sharkia, Egypt Public Health Department, Dakahlia Veterinary Medicine Directorate, El Mansoura, Egypt.	Hassan M N., Tartor Y H., Ashour D F. and Elmowalid G A.	Zag. Vet. J. (2018) 46, (2): 128-135	Enterococcus faecalis Cell-Free Supernatant Inhibits Filamentation and Biofilm Formation of <i>Candida albicans</i>	122
8										Food Control Department, Faculty of Vet. Medicine, Zagazig Uni. Educational Vet. Hospital, Fac. of Vet. Med. Zagazig University Zoonoses Dep., Fac. Vet. Med. Zagazig University Microbiology Dep., Fac. Vet. Med. Zagazig University Food Control Department, Faculty of Vet. Medicine, Zagazig Uni. Department of Botany, Faculty of Science, Zagazig University	M.Hussein I. Suelam, A. Merwad A. Abdelwahab M. Elabbasy, and M.Taha	Vector-Borne and Zoonotic Diseases (2018), 18	Prevalence of Enterotoxigenic <i>Staphylococcus aureus</i> and Shiga Toxin Producing <i>Escherichia coli</i> in Fish in Egypt :Abstract Quality Parameters and Public Health Hazard	123
8										A department of biomedical and diagnostic sciences, university of Tennessee, USA Department of Microbiology, Faculty of Veterinary Medicine, Zagazig University, Egypt	Alaa H sewid M Nabil Hassan AMAmmar	American Society of Microbiology. (2018), 86 (Issue 8)	Identification, cloning and characterization of <i>Staphylococcus pseudintermedius</i> coagulase.	124
9										1)Department of Poultry, Faculty of Agriculture, Zagazig University, Zagazig 44511, Egypt 2)Department of Nutrition and Clinical Nutrition, Faculty of Veterinary Medicine, Zagazig University, Zagazig 44511, Egypt 3)Department of Animal Sciences, College of Agriculture, University of Sargodha, 40100, Pakistan 4)Department of Agricultural Biochemistry, Faculty of Agriculture, Zagazig University, Zagazig 44511, Egypt	Mohamed EzzatAbd El-Hack, Mahmoud Alagawany, Shima A. Amer, Muhammad Arif, Khaled M. M. Wahdan, M. S. El-Kholy	Journal of Animal Physiology and Animal Nutrition. 2018;102:e542-e549	Effect of dietary supplementation of organic zinc on laying performance, egg quality and some biochemical parameters of laying hens	125
9										1)Department of Nutrition and Clinical Nutrition, Faculty of Veterinary Medicine, Zagazig University, Zagazig 44511, Egypt 2) Department of Pathology, Faculty of Veterinary Medicine, Zagazig University, Zagazig 44511, Egypt 3) Department of Poultry, Faculty of Agriculture, Zagazig University, Zagazig 44511, Egypt	Shimaa A. Amer, Asmaa T. Y. Kishawy, Nora M. Elseddawy, Mohamed E. Abd El-Hack	Environmental Science & pollution Research. (2018) 25:1340-1349	Impacts of bentonite supplementation on growth, carcass traits, nutrient digestibility, and histopathology of certain organs of rabbits fed diet naturally contaminated with aflatoxin	126
9										1)Nutrition & Clinical Nutrition Department, Faculty of Veterinary Medicine, Zagazig University, 44511, Zagazig, Egypt. 2) Poultry Department, Faculty of Agriculture, Zagazig University, Zagazig 44511, Egypt	Shimaa A. Amer, Anaam E. Omar, Mohamed E. Abd El-Hack	Biological Trace Element Research (2018). https://doi.org/10.1007/s12011-018-1356-4	Effects of Selenium- and Chromium-Enriched Diets on Growth Performance, Lipid Profile, and Mineral Concentration in Different Tissues of Growing Rabbits	127

9									Nutrition, Faculty of Veterinary Medicine Zagazig University, Zagazig 44511, Egypt. 2Department of Biochemistry, Faculty of Agriculture, Zagazig University, Zagazig 44511, Egypt. 3Department of Histology and Cytology, Faculty of Veterinary Medicine, Zagazig University, Zagazig 44511, Egypt. 4Department of Poultry, Faculty of Agriculture, Zagazig University, Zagazig 44511, Egypt. 5 Department of Animal Production, College of Food and Agriculture Sciences, King Saud University, P.O. Box 2460, Riyadh 11451, Saudi Arabia. 6Department of Theriogenology, Faculty of Veterinary Medicine, Zagazig University, Zagazig 44511, Egypt. 7Department of Physiology, Faculty of	Asmaa T. Y. Kishawy, Shimaa A. Amer, Ali Osman, Shafika A. M. Elsayed, Mohamed E. Abd El-Hack, Ayman A. Swelum, Hani Ba-Awadh and Islam M. Saadeldin	Biological Trace Element Research (2018). https://doi.org/10.1007/s12011-018-1356-4 AMB Express (2018), https://doi.org/10.1186/s13568-018-0617-0	Impacts of supplementing growing rabbit diets with whey powder and citric acid on growth performance, nutrient digestibility, meat and bone analysis, and gut health	128
9									1Poultry Department, Faculty of Agriculture, Zagazig University, Zagazig 44511, Sharkia, Egypt. 2Nutrition & Clinical Nutrition Department, Faculty of Veterinary Medicine, Zagazig University, Zagazig 44511, Sharkia, Egypt.	Khalid M. Mahrose, Mohamed E. Abd El-Hack and Shimaa A. Amer	AnaisDa Academia Brasileira De Ciências "Annals of the Brazilian academy of sciences" (2018)	Influences of dietary crude protein and stocking density on growth performance and body measurements of ostrich chicks.	129
9									Shimaa A. Amer ¹ , Abdallah E. Metwally ¹ , Shimaa A. A. Ahmed ² 1Department of Nutrition & Clinical Nutrition, Faculty of Veterinary Medicine, Zagazig University, 44511, Zagazig, Egypt. 2Department of fish diseases and management, Faculty of Veterinary Medicine, Zagazig University, 44511, Zagazig, Egypt.	Shimaa A. Amer, Abdallah E. Metwally, and Shimaa A. A. Ahmed	Egyptian Journal of Aquatic Research (2018) https://doi.org/10.1016/j.ejar.2018.07.004	The influence of dietary supplementation of cinamaldehyde and thymol on the growth performance, immunity and antioxidant status of monosex Nile tilapia fingerlings (Oreochromis niloticus)	130
9									1Department of Nutrition and Clinical Nutrition, Faculty of Veterinary Medicine, Zagazig University, 44511, Egypt. 2 Department of Clinical Pathology, Faculty of Veterinary Medicine, Zagazig University, Zagazig, 44511, Egypt. 3BiochemistryDepartment, Faculty of Agriculture, Zagazig University, 44511, Zagazig, Egypt.	Anaam E. Omar, Shimaa A. Amer, Wafaa A. M. Mohamed, Ali Osman and Mahmoud Sitohy	Advances in Animal and Veterinary Sciences (2018)	Impact of Single or Co-dietary Inclusion of Native or Methylated Soy Protein Isolate on Growth Performance, Intestinal Histology and Immune Status of Broiler Chickens.	131
9									1Department of Nutrition and Clinical Nutrition, Faculty of Veterinary Medicine, Zagazig University, 44511, Egypt. 2 Department of Clinical Pathology, Faculty of Veterinary Medicine, Zagazig University, Zagazig, 44511, Egypt. 3 Department of animal behavior, Faculty of Veterinary Medicine, Zagazig University, Zagazig, 44511, Egypt	Shimaa A. Amer, Anaam E. Omar, Wafaa A.M. Mohamed, Heba S.A. Gharib	Zagazig Veterinary Journal. Volume 46, Number 1, p. 37-50, March 2018	Impact of Betaine Supplementation on the Growth Performance, Tonic Immobility, and Some Blood Chemistry of Broiler Chickens Fed Normal and Low Energy Diets During Natural Summer Stress	132
9									1Department of Nutrition and Clinical Nutrition, Faculty of Veterinary Medicine, Zagazig University, Zagazig 44511, Egypt Department of animal behavior, Faculty of Veterinary Medicine, Zagazig University, Zagazig, 44511, Egypt	Ibrahim, D., El-Sayed, R., Khater, S.I., Said, E.N. and El-Mandrawy, S.A., 2018.	Journal of Animal Nutrition: 4 (2018)44-51.	Changing dietary n-6: n-3 ratio using different oil sources affects performance, behavior, cytokines mRNA expression and meat fatty acid profile of broiler chickens	133
9									1Nutrition & Clinical Nutrition Department, Faculty of Veterinary Medicine, Zagazig University, 44511, Zagazig, Egypt. 3Department of Fish Diseases and Management, Faculty of Veterinary Medicine, Zagazig University, Egypt.	Asmaa T.Y. Kishawy ¹ , Doaa Ibrahim ¹ , Rania El-Sayed ¹ , Shymaa I. Shalaby.	Shell fish immunology :80 (2018): 281-290	Effect of dietary yeast nucleotide on antioxidant activity, non-specific immunity, intestinal cytokines, and disease resistance in Nile Tilapia	134
9									2Nutrition & Clinical Nutrition Department, Faculty of Veterinary Medicine, Zagazig University, Zagazig 44511, Sharkia, Egypt.	Rania El Sayed ¹ , Doaa Ibrahim ¹ *, Shefaa A.M. El-Mandrawy ² , DoaaM Abdel Fattah ³	Slovenian Veterinary Research 2018, 55 (20): 273-284.	Effect of dietary betaine and low methionine on Mulard Duck performance, blood parameters and lipogenesis gene expression.	135
9									1Department of Nutrition & Clinical Nutrition, Faculty of Veterinary Medicine, Zagazig University, 44511, Zagazig, Egypt. Department of animal behavior, Faculty of Veterinary Medicine, Zagazig University, Zagazig, 44511, Egypt	Morshedy, A. M11 Doaa Ibrahim2, Rania El Sayed, 2Enas N. Said 3, *	Alexandria Journal of Veterinary science (2018)	Acid onMulard Ducks Performance, Behaviour, Tissue Creatine Stores, Meat Quality, and Growth-Related Genes.	136
10									Department of Pharmacology, Faculty of Veterinary Medicine, Zagazig University, Zagazig 44511, Egypt	Sawsan M. A. Elsheikh, Azza A.A. Galal, and Rehab M.A. Fadil	Zagazig Veterinary Journal (2018) 46. (1):17-24	Hepatoprotective Impact of Chlorella vulgaris Powder on Deltamethrin Intoxicated Rats	137
10									Department of Pharmacology, Faculty of Veterinary Medicine, Zagazig University, Zagazig 44511, Egypt Fish Diseases and Management Department, Faculty of Veterinary Medicine, Zagazig University, 44511 Zagazig, Sharkia, Egypt Animal Wealth Development Department, Faculty of Veterinary Medicine, Zagazig University, 44511 Zagazig, Sharkia, Egypt	Suhair A. Abdellatif; Afaf N. Abdel Rahman; Fatma D.M. Abdallah	Zagazig Veterinary Journal (2018) 46 (1):25-36	Evaluation of Immunostimulant Activity of Spirulina platensis (Arthrospira platensis) and Sage (Salvia officinalis) in Nile Tilapia (Oreochromis niloticus)	138
10									Department of Pharmacology, Forensic Medicine and Toxicology, Animal Wealth Development, Faculty of Veterinary Medicine, Zagazig University, Zagazig 44511, Egypt	Naglaa Zakaria, Samah Khalil, Ashraf Awad A and Ghada Khairy	Zagazig Veterinary Journal (2018) 46 (1):25-36 Cardiovascular Toxicology (2018) 18:109–119	Quercetin reverses altered energy metabolism in the heart of rats receiving adriamycin chemotherapy	139

10									Department of Pharmacology, Physiology, Faculty of Veterinary Medicine, Zagazig University, Zagazig 44511, Egypt	Naglaa Z. H. Elciwa, Azza A. A. Galal, Reda M. Abd ElAziz and Eiman M. Hussein	Oriental Pharmacy and Experimental Medicine (2018), 18, 2: 87-95	Antioxidant activity of Spirulina platensis alleviates doxorubicin-induced oxidative stress and reprotoxicity in male rats	140
10									Sawsan M. El-Sheikh, Mohamed H. Khairy, Naglaa Z. Elewa, Osama E. Abdalla, Asmaa G. Abd El-Monsef	Sawsan M. El-Sheikh, Mohamed H. Khairy, Naglaa Z. Elewa, Osama E. Abdalla, Asmaa G. Abd El-Monsef	Slov Vet Res; 55 (Suppl 20): 405–14 DOI 10.26873/SVR-668-2018	Effect of sanguinarine phytochemical, sodium butyrate compared to ampicillin on controlling necrotic enteritis in broiler chickens	141
10									Department of Pharmacology, Faculty of Veterinary Medicine, Zagazig University, Zagazig 44511, Egypt	Hesham A. Khalifa, Asmaa M. Elattar, Naglaa Z.H. Elewa	Slov Vet Res 2018; 55 (Suppl 20): 375–82 DOI 10.26873/SVR-665-2018	Possible analgesic, 1anti-inflammatory and anti-ulcerogenic effects of algha maorurum methanolic extract in rats and mice	142
10									Department of Pharmacology, Faculty of Veterinary Medicine, Zagazig University, Zagazig 44511, Egypt Department of Pharmacology, Animal Health institute, Zagazig, Egypt.	Sawsan M. El-Sheikh, Mohamed H. Khairy, Naglaa Z. Elewa, Osama E. Abdalla, Asmaa G. Abd El-Monsef	Zagazig Veterinary Journal (2018), 46, 4	Effect of Antibiotic Growth Promoters Alternatives on Growth Performance, Hemato-biochemical and Immunological Profile of Healthy Broiler Chicken.	143
10									Departments of Pharmacology, Forensic Medicine and Toxicology, Faculty of Veterinary Medicine, Zagazig University, Zagazig 44511, Egypt	Walaa M. El-Hady, Azza A. A. Galal	Biological trace element research (2018). 186(1):208-217	Neurotoxic Outcomes of Subchronic Manganese Chloride Exposure via Contaminated Water in Adult Male Rats and the Potential Benefits of Ebselen	144
10									Departments of Pharmacology, Forensic Medicine and Toxicology, Biochemistry, Pathology, Faculty of Veterinary Medicine, Zagazig University, Zagazig 44511, Egypt	Azza A. A. Galal, Amany Abdel-Rahman Mohamed, Safaa I. Khater, Mohamed M.M. Metwally	Life sciences (2018): 201, 9-16	Beneficial role of biochanin A on cutaneous and renal tissues of ovarietomized rats treated with anastrozole	145
10									Departments of Pharmacology, Fish diseases and Management, Forensic Medicine and Toxicology, Biochemistry, Pathology, Faculty of Veterinary Medicine, Zagazig University, Zagazig 44511, Egypt	Azza A. A. Galal, Rasha M. Reda, Amany Abdel-Rahman Mohamed	Fish & Shellfish Immunology (2018). 77, 445-456	Influences of Chlorella vulgaris dietary supplementation on growth performance, hematology, immune response and disease resistance in Oreochromis niloticus exposed to sub-lethal concentrations of penoxsulam herbicide.	146
10									Departments of Pharmacology, Cytology & Histology, Pathology, Faculty of Veterinary Medicine, Zagazig University, Zagazig 44511, Egypt	Nagah E. Edrees, Azza A. A. Galal, Aliaa R. Abdel Monaem, Rasha R. Beheiry, Mohamed M.M. Metwally.	Chemo-Biological Interactions (2018), 294, 1: 56-64	Curcumin alleviates colistin-induced nephrotoxicity and neurotoxicity in rats via attenuation of oxidative stress, inflammation and apoptosis.	147
10									Departments of Pathology, Cytology & Histology, Pharmacology, Faculty of Veterinary Medicine, Zagazig University, Zagazig 44511, Egypt	Mohamed M.M. Metwally, Lamiaa L.M. Ebraheim, Azza A.A. Galal	Acta Histochemica (2018), 120 (8), 828-836	Potential therapeutic role of melatonin on STZ-induced diabetic central neuropathy: A biochemical, histopathological, immunohistochemical and ultrastructural study	148
10									Departments of Pharmacology, Fish diseases and Management, Faculty of Veterinary Medicine, Zagazig University, Zagazig 44511, Egypt	Ahmed El-Sebai, Abd El-Hakim El-Murr, Azza A. A. Galal, and Sabry MA Abd El-Motaal	Slov Vet Res (2018); 55, (Suppl 20),31-9 DOI 10.26873/SVR-625-2018	Effect Of Ginger Dietary Supplementation On Growth Performance, Immune Response And Vaccine Efficacy In Oreochromis Niloticus Challenged With Aeromonas Hydrophila	149
10									Departments of Forensic Medicine and Toxicology, Pharmacology, Veterinary Public Health, Histology and Cytology, Faculty of Veterinary Medicine, Zagazig University, Egypt Laboratory of Anatomy, Department of Biomedical Sciences. Graduate school of Veterinary, Hokkaido University, Sapporo, Japan	Samah R. Khalil, Hesham A. Khalifa, Sabry M. Abdel-Motal, Hesham H. Mohammed, Yaser H.A. Elewa,, Hnd Atta Mahmoud	Ecotoxicology and Environmental Safety 2018;(157) 255–265	Spirulina platensis attenuates the associated neurobehavioral and inflammatory response impairments in rats exposed to lead acetate	150
10									Department of Pharmacology, Faculty of Veterinary Medicine, Zagazig University, Zagazig, Egypt Department of Pharmacology and Toxicology, Faculty of Pharmacy, Misurata University, Misurata, Libya Department of Drug Technology, Faculty of Medical Technology, Misurata University, Misurata, Libya Department of Pathology, Faculty of Medicine, Misurata University, Misurata, Libya Department of Pharmacology and Toxicology, Wright State University, Dayton, USA	Gamal A. Salem, Ahmed Shaban, Hussain A. Diab, Wesam A. Elsaghayer, Manal D. Mjedib, Aomassad M. Hnesh, Ravi P. Sahu,	Biomedicine & Pharmacotherapy 104 (2018) 366–374	Phoenix dactylifera protects against oxidative stress and hepatic injury induced by paracetamol intoxication in rats	151
10									Department of Pharmacology, Faculty of Veterinary Medicine, Zagazig University, Zagazig, P.O. Box 44511, Egypt. Department of Pharmacology, Faculty of Pharmacy, Misurata University, Misurata, P.O. Box 2478, Libya. Department of Industrial Pharmacy and Microbiology, Faculty of Pharmacy, Misurata University, Misurata, P.O. Box 2478 Libya. Department of Pathology, Faculty of Medicine, Misurata University, Misurata, P.O. Box 2478, Libya.	Gamal A. Salem, Asma A. Abbas, Fatma Elshawahsh, Noh Zagout, Wesam A. Elsaghayer	Libyan academy journal 12 (2018) 596-609	The hepatoprotective and antioxidant effects of Momordica charantia methanolic extract against paracetamol induced hepatotoxicity in rats	152
10									Department of Forensic Medicine and Toxicology Zagazig University, Zagazig, Egypt Department of Pharmacology, Zagazig University, Zagazig, Egypt Department of Microbiology, Zagazig University, Zagazig, Egypt	Yasmina M. Abd-Elhakim, Khlood M. El Bohi, Sahar Khalifa Hassan, Shorouk El Sayed, Sabry M. Abd-Elmotal	Food and Chemical Toxicology (2018), 114, 1-10.	Palliative effects of Moringa oilfera ethanolic extract on hemato-immunologic impacts of melamine in rats	153
10									Department of Pharmacology, Faculty of Veterinary Medicine, Zagazig University, Zagazig 44511, Egypt Departments of Pharmacology, Histology, Faculty of Veterinary Medicine, Suez Canal University, Ismailia 41522, Egypt.	Mohamed M. Abdel-Daim, Suhair A. Abdellatif	Environ Sci Pollut Res Int. 2018;25(16):15909-15917	Attenuating effects of caffeic acid phenethyl ester and betaine on abamectin-induced hepatotoxicity and nephrotoxicity	154

10									Department of Pharmacology and Toxicology, Boonshoft School of Medicine, Wright State University, Dayton, Ohio (A.T., R.P.S.); and Department of Pharmacology, Faculty of Veterinary Medicine, Zagazig University, Zagazig, Egypt (A.S.).	Anita Thyagarajan, Ahmed Shaban and Ravi P Sahu	J Pharmacol Exp Ther. 2018 Jan;364(1):11-12	MIRNA directed cancer therapies: Implications in melanoma intervention	155
10									Department of Pharmacology, University of Zagazig, Zagazig, Egypt	Manar salah, , Elnabity SM, and Shaban AA	Zag. Vet. J. (2018)	Anticonvulsant and GABAergic Activity of Nigella Sativa Oil in Mice	156
10									Department of Pharmacology, Department of Fish Diseases and Management, Faculty of Veterinary Medicine, Zagazig University, 44511 Zagazig, Egypt	Somia H. Abd-Allah; El-Sayed A. Abdel-Aziz; Sabry M. Ali; Gamal El-Din A. Shams; Hesham H. Mohammed; Esraa M. Fahmy	Zag. Vet. J. (2018), 46 (2)-117-127	Effect of Human Umbilical Cord Blood Stem Cells on a Rodent Model of Parkinson's Disease	157
10									Department of Pharmacology, Department of Fish Diseases and Management, Faculty of Veterinary Medicine, Zagazig University, 44511 Zagazig, Egypt	Abd-El Alim F. Abd-El Alim, Hesham A. Khalifa, Abdelhakeem El-Murr, Menna Allah Magdy	Slov Vet Res 2018; 55 (Suppl 20): 157-63	Evaluation of spirulina platensis enriched diet on growth performance, biochemical parameters and immune response of oreochromis niloticus	158
10									Department of Pharmacology, Fac of Vet. Med, Zagazig Uni. Egypt	Sabry A. Abdel-Motaal. Mohamed A. Kamel Abdel-Hakem I. El-Mur. Hadeer M. Hosseny.	Research Journal of Pharmaceutical, Biological and Chemical Sciences. December (2018)	Ameliorative Effect Of Betaglucon Diet In Oreochromis Niloticus Against Aeromonas Hydrophila	159
10									Dept. of Pharmacology, Faculty of Vet. Med., Zagazig University, Veterinary Public Health Department, Faculty of Vet. Med., Zagazig University, Physiology Department, Faculty of Vet. Med., Zagazig University	Mohamed A. Kamel. Hesham H. Mohamed. Nora E. Abdel-Hamid.	Slov Vet Res 2018; 55 (Suppl 20): 41-50	Neurochemical, hematological and behavioral alterations related to eszopiclone administration in rats	160
10									College of Veterinary Medicine, Iowa State University, Ames, IA, USA. Department of Pharmacology, Faculty of Veterinary Medicine, Mansoura University, El-Mansoura, Egypt. Department of Veterinary Diagnostic and Production Animal Medicine, College of Veterinary Medicine, Iowa State University, Ames, IA, USA. Department of Veterinary Microbiology and Preventive Medicine, College of Veterinary Medicine, Iowa State University, Ames, IA, USA. Laboratory Animal Resources, College of Veterinary Medicine, Iowa State University, Ames, IA, USA. Department of Pharmacology, Faculty of Veterinary Medicine, Zagazig University, Zagazig, Egypt.	S. T. Elazab D. E. Schrunck R. W. Griffith S. M. Ensley G. Dell'Anna K. Mullin M. G. Elsayed M. S. Amer S. M. El-Nabity W. H. Hsu	Journal of Veterinary Pharmacology and Therapeutics. (2018) 41(3):374-377	Pharmacokinetics of cefquinome in healthy and Pasteurella multocida-infected rabbits	161
10									Department of Pharmacology, Faculty of Veterinary Medicine, Zagazig University, Zagazig, Egypt. Reference Lab for Veterinary Quality Control on Poultry Production, Animal Health Research Institute, Dokki, Giza, Egypt	Gamal El-Din A. Shams, Sohair A. Abd El-Lateef, Nahla S. Elshater, Samah R. Ebrahim	Slov Vet Res 2018; 55 (Suppl 20): 455-63	Determination of minocycline residues in chickens using HPLC	162
11									Department of Pathology, Egypt and Department of Parasitology, Faculty of Veterinary Medicine, Zagazig University, Zagazig, Egypt	Ali, A.A.; Metwally, M.M.M. and El-Sayed, N.M.	Slov Vet Res. 2018, 55 (Suppl 20): 147-55.	Prevalence and pathological features of ovine lungworm in Nile Delta	163
11									-Parasitology Department, Faculty of Veterinary Medicine, Zagazig University, Zagazig, Egypt . -Microbiology Department, Faculty of Agriculture, Zagazig University, Zagazig, Egypt . -Pests and Plant Protection Department, National Research Centre , Giza, Egypt . -Department of Zoonoses, Faculty of Veterinary Medicine, Zagazig University , Zagazig, Egypt	Amany M. Abd El-Ghany, Ali Salama, Nesreen M. Abd El-Ghany and Rasha M. A. Gharieb	Vector Borne Zoonotic Dis. 2018, 18(9):464-468	New Approach for Controlling Snail Host of Schistosomansoni, Biomphalaria alexandrina with Cyanobacterial strains-Derived C-Phycocyanin	164
11									Faculty of Veterinary Medicine, Department of Zoonoses, Zagazig University , Zagazig, Egypt .- Faculty of Veterinary Medicine, Department of Animal Wealth Development, Genetics and Genetic Engineering, Zagazig University , Zagazig, Egypt .- Faculty of Veterinary Medicine, Department of Parasitology, Zagazig University , Zagazig, Egypt .	Rasha M. A. Gharieb, Merwad A.M.A., Saleh A.A. and Amany M. Abd El-Ghany	Vector Borne Zoonotic Dis. 2018, 18(8):424-432	Molecular Screening and Genotyping of Cryptosporidium Species in Household Dogs and In-Contact Children in Egypt: Risk Factor Analysis and Zoonotic Importance	165
11									Faculty of Veterinary Medicine, Department of Parasitology, Zagazig University , Zagazig, Egypt and Faculty of Veterinary Medicine, Department of Infectious disease, Zagazig University , Zagazig, Egypt .	Mona Mohammed I. Abdel Rahman and Wafaa Mohamed Ismaiel	EVMP. 2018, 14:1-14	Comparative study for diagnosis of babesiosis and theileriosis in different age groups of cattle in some localities in Egypt with treatment trials	166
11									Faculty of Veterinary Medicine, Department of Parasitology, Zagazig University , Zagazig, Egypt and Faculty of Veterinary Medicine, Department of Pathology, Zagazig University , Zagazig, Egypt.	Mona Mohammed I. Abdel Rahman, Eman A. A. Hassanen and Manar A. AbdelMageed	EVMP. 2018, 14:15-31	Light and scanning electron microscopy of Gasterophilus intestinalis (larvae and adult fly) infesting donkeys with emphasis on histopathology of the induced lesions	167
11									Clinical Laboratory Science Dept., Faculty of Applied Medical Science Kingdom of Saudi Arabia, Ministry of Education, University of Hail. University of Hail - University of Hail, Faculty of Medicine	Omar H. Amer, M. Alsalem, F. Alshammary, S. Alkhalaf, A. Alhammad	International Journal of Science and Research (ISR). 2018, 7: 1561-1564	Blastocystis hominis from Foreign Workers in Hail, KSA, 2018	168

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11								Department of Zoology, Faculty of Science, King Saud University, Riyadh, Saudi Arabia - Department of Parasitology, Faculty of Veterinary Medicine, Zagazig University, Zagazig, Egypt. - Department of Zoology, Faculty of Science, King Saud University, Riyadh, Saudi Arabia - National Health Laboratory, Riyadh, Saudi Arabia.	Metwally, D. M., Al-Olayan, E. M., Alshahhoop, R. A., & Eisa, S. A	Bioscience reports. 2018, 38(6): BSR20180874	Biomarkers as predictive tools to test the in vivo anti-sarcoptic mange activity of propolis in naturally infested rabbits	177
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13								Department of Theriogenology, Faculty of Veterinary Medicine, Zagazig University. Animal Research Institute, Alharam, Ministry of Agriculture	Saad A. ElNabawy, AboBakr M. Hazzaa, Hussein A. Amer and Moustafa S. Fadel	Egypt. J. of Appl. Sci., 33 (7) 2018	Color Doppler ultrasound evaluation of the embryo, placenta and corpus luteum in early pregnant cows	179
13								Department of Theriogenology, Faculty of Veterinary Medicine, Zagazig University	Maha El Gebaly, Hany Abdalla, Hussein Amer, AbuBake Hazzaa	Egypt. Slov Vet Res. 55 (Suppl 20), 313-321, 2018	Influence of gamete co-incubation time, sire and special additives on the in vitro fertilization of cumulus-enclosed or denuded Buffalo oocytes	180
13								Department of Theriogenology, Faculty of Veterinary Medicine, Zagazig University. Animal production department, Fac. Of Agric., King Soud University	Swelum AA*, Saadeldin I, Momen A, Ba-Awad H, Alowaimer AN	Theriogenology 118, 203-211, 2018	Efficient follicular wave synchronization using a progesterone-releasing intravaginal device (PRIDA) in Camelus dromedarius	181
13								Department of Theriogenology, Faculty of Veterinary Medicine, Zagazig University. Animal production department, Fac. Of Agric., King Soud University	Swelum AA*, Saadeldin I, Alanazi MB, Afifi M, Ba-Awad H, Alowaimer AN	Animal Reproduction Science 195, 345-354, 2018	Effects of adding egg yolks of different avian species to Tris glycerol extender on the post-thawing quality of buck semen	182
13								Department of Theriogenology, Faculty of Veterinary Medicine, Zagazig University. Animal production department, Fac. Of Agric., King Soud University	Swelum AA*, Saadeldin I, Ba-Awad H, Alowaimer AN	Animal Reproduction Science 195, 334-344, 2018	Shortened daily photoperiod during the non-breeding season can improve the reproductive performance of camel bulls (Camelus dromedarius)	183
13								Department of Theriogenology, Faculty of Veterinary Medicine, Zagazig University. Animal production department, Fac. Of Agric., King Soud University	Swelum AA*, Saadeldin I, Ba-Awad H, Alowaimer AN	Theriogenology 119: 18-27, 2018	Effects of melatonin implants on the reproductive performance and endocrine function of camel (Camelus dromedarius) bulls during the non-breeding and subsequent breeding seasons	184
13								Animal production department, Fac. Of Agric., King Soud University, Department of Theriogenology, Faculty of Veterinary Medicine, Zagazig University	Saadeldin I, Swelum AA*, Elsaif M, Mahmood A, Alfayez M, Alowaimer AN	Theriogenology, 118: 233-242, 2018	Cumulus cells of camel (Camelus dromedarius) antral follicles are multipotent stem cells	185
13								Animal production department, Fac. Of Agric., King Soud University, Department of Theriogenology, Faculty of Veterinary Medicine, Zagazig University	Saadeldin IM, Hussein MA*, Suleiman AH, Abohassan MG, Ahmed MM, Moustafa AA, Momen AF, Swelum AA*	Environmental Science and Pollution Research, 25: 21205-21215, 2018	Ameliorative effect of ginseng extract on phthalate and bisphenol A reprotoxicity during pregnancy in rats	186
13								Department of Theriogenology, Faculty of Veterinary Medicine, Zagazig University. Animal production department, Fac. Of Agric., King Soud University	Swelum AA*, Saadeldin I, Momen AF, Ali MA, Alowaimer AN	Small Ruminant Research 166: 47-52, 2018	Efficacy of controlled internal drug release treatment durations on the reproductive performance, hormone profiles, and economic profit of Awassi ewes	187
13								Department of Theriogenology, Faculty of Veterinary Medicine, Zagazig University. Animal production department, Fac. Of Agric., King Soud University	Swelum AA*, Saadeldin I, Momen AF, Ali MA, Ba-Awad H, Alowaimer AN	Reproduction in Domestic Animals 53(5):1114-1122, 2018	Efficacy of using previously used controlled internal drug release (CIDR) insert on the reproductive performance, hormone profiles, and economic measures of sheep	188
13								Animal production department, Fac. Of Agric., King Soud University, Department of Theriogenology, Faculty of Veterinary Medicine, Zagazig University	Alagawany M, Abd El-Hack ME, Farag MR, Ennes SS, El-Rhody MS, Saadeldin IM*, Swelum AA	Poultry science 97 (9): 3126-3137, 2018	Dietary supplementation of Yucca schidigera extract enhances productive and reproductive performances, blood profile, immune function, and antioxidant status in laying Japanese quails exposed to lead in the diet	189
13								Animal production department, Fac. Of Agric., King Soud University, Department of Theriogenology, Faculty of Veterinary Medicine, Zagazig University	Saadeldin I, Swelum AA*, Elsaif M, Mahmood A, Alfayez M, Alowaimer AN	Journal of Thermal Biology 74, 47-54, 2018	Differences between the tolerance of camel oocytes and cumulus cells to acute and chronic hyperthermia	190
13								Animal production department, Fac. Of Agric., King Soud University. Department of Theriogenology, Faculty of Veterinary Medicine, Zagazig University	Saadeldin IM, Swelum AA*, Abdelazim AM, Almadady EA	BioMed Research International, Volume 2018, Article ID 3693602, 2018	Effect of Kisspeptin on the Developmental Competence and Early Transcript Expression in Porcine Oocytes Parthenogenetically Activated with Different Methods	191
13								Department of Theriogenology, Faculty of Veterinary Medicine, Zagazig University	Saad A. El-Nabawy, Abo Bakr M. Hazzaa; Hussein A. Amer; Moustafa S. Fadel	Egypt. J. of Appl. Sci., 33 (7), 2018	Color doppler ultrasound evaluation of the embryo placenta and corpus luteum in early pregnant cows	192

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13									Department of Theriogenology, Faculty of Veterinary Medicine, Zagazig University. Division of Applied Life Science (BK21 Plus), IALS, Gyeongsang National University, Jinju, 660-701, Republic of Korea	Mesalam A*, Lee KL, Khan I, Chowdhury MMR, Zhang S, Song SH, Joo MD, Lee JH, Jin JI, Kong IK	Reprod Fertil Dev, 31:333-46,2018	A combination of bovine serum albumin with insulin-transferin-sodium selenite and/or epidermal growth factor as alternatives to fetal bovine serum in culture medium improves bovine embryo quality and trophectoderm invasion by induction of matrix metalloproteinases	194
13									Department of Theriogenology, Faculty of Veterinary Medicine, Zagazig University	Faten M.Labib, Hassan H.Mansour, Atef B.Mahdy, Asmaa A.Abdallah	Slovenian Veterinary research,55,22,125-135(2018)	Predicting the optimal time of breeding and the possible approaches for treatment of some estrus cycle abnormalities in bitches	195
13									Department of Theriogenology, Faculty of Veterinary Medicine, Zagazig University	Faten M.Labib, Hassan H.Mansour, Atef B.Mahdy, Asmaa A.Abdallah	Global Veterinaria,20,4,195-200(2018)	Comparing the efficacy of cabergoline, recaptal and FSH in inducing oestrus in anoestrus bitches	196
13									Department of Theriogenology, Faculty of Veterinary Medicine, Zagazig University. Animal Research Institut, Alharam, Ministry of Agriculture	Fatma M Ibrahim, Hassan H.Mansour, Faten M.Labib, Hussein A Amer and Magdy R Badr	Zagazig Veterinary Journal,46,1,70-80 (2018)	Effect of different culture conditions on in vitro development and quality of buffalo embryos	197
13									Department of Theriogenology, Faculty of Veterinary Medicine, Zagazig University	Tawfek M. arakat, G. Shawy and Mohamed A.M. Ragab	Journal of agriculture and veterinary science, 112 ,12018	Antimicrobial activity of olive leaf extract on some bacterial isolated from bovine postpartum uterus	198
14									a The State Key Laboratory Breeding Base of Basic Science of Stomatology (Hubei-MOST) and Key Laboratory of Oral Biomedicine Ministry of Education, School and Hospital of Stomatology, Wuhan University, Wuhan 430079, PR China b Center for Biomedical Materials and Interfaces, Shenzhen Institutes of Advanced Technology, Chinese Academy of Sciences, Shenzhen 518055, PR China c Faculty of Veterinary Medicine, Zagazig University, Zagazig 44519, Egypt d Department of Physics and Department of Materials Science and Engineering, City University of Hong Kong, Tat Chee Avenue, Kowloon, Hong Kong, China e Department of Periodontology, College of Dental Medicine, Nova Southeastern University, Fort Lauderdale, FL 33328, USA	Xuzhu Wang, b, Jundong Shaob, Mustafa Abd El Raoufa,c, Hanhan Xieb, Hao Huangb, Huaiyu Wangb, Paul K. Chud, Xue-Feng Yub, Yang Yanga, AbdelBasit M. Abdel-Aal, Nefissa H.M. Mekkiawyc, Richard J. Mirone, Yufeng Zhang	Biomaterials. 2018, 179:164-174	Near-infrared light-triggered drug delivery system based on black phosphorus for in vivo bone regeneration	199
14									Department of Surgery, Anesthesiology and Radiology, Faculty of Veterinary Medicine, Zagazig University University of Liverpool,UK	Isgren CM1,2, Salem SE1,3, Townsend NB4, Timofte D5,6, Maddox TW7, Archer DC1,2.	Equine Vet J. 2018 Apr 20. doi: 10.1111/evj.12958. [Epub ahead of print]	Sequential bacterial sampling of the midline incision in horses undergoing exploratory laparotomy	200
14									Department of Surgery, Anesthesiology and Radiology, Faculty of Veterinary Medicine, Zagazig University University of Liverpool,UK	Salem SE1,2, Maddox TW3, Berg A4, Antczak PS, Kettley JM4, Williams N16, Archer DC7,8.	Sci Rep. 2018 May 31;8(1):8510. doi: 10.1038/s41598-018-26930-3.	Variation in faecal microbiota in a group of horses managed at pasture over a 12-month period.	201
14									Department of Surgery, Anesthesiology and Radiology, Faculty of Veterinary Medicine, Zagazig University, Kentucky Stem cell Institute,USA	Abdelbasel-Ismael A, Cymer M, Borkowska-Rzeszotek S, Brzeźniakiewicz-Janus K, Rameshwar P, Kakar SS, Ratajczak J, Ratajczak MZ.	Stem Cell Reviews and Reports. 2018 Oct 9. Epub ahead of print. (IF: 3.612)	Bioactive Phospholipids Enhance Migration and Adhesion of Human Leukemic Cells by Inhibiting Heme Oxygenase 1 (HO-1) and Inducible Nitric Oxxygenase Synthase (iNOS) in a p38 MAPK-Dependent Manner.	202
14									Hayam A Hussein, Mohamed Gomaa Ahmed E. Behery Department of Surgery, Anesthesiology and Radiology, Faculty of Veterinary Medicine, Zagazig University, Zagazig, Egypt Rochelle J Deibert, Lesley C. Fisher, Stephanie A. Amici, Mireia Guerau-de-Arellano, Michele D. Basso School of Health and Rehabilitation Sciences, and Center for Brain and Spinal Cord Repair, The Ohio State University, Columbus, OH 43210 USA	Hayam A Hussein, Mohamed Gomaa, Rochelle J Deibert, Lesley C. Fisher, Stephanie A. Amici, Mireia Guerau-de-Arellano, Michele D. Basso, Ahmed E. Behery	Slov Vet Res; 55, (Suppl 20) 2018 Veterinary Medicine In-between Health & Economy (VMHE)	UPREGULATION OF miR-155 IMPAIRS WHITE MATTER SPARING AT THE INJURY AREA FOLLOWING CONTUSIVE SPINAL CORD INJURY IN MICE	203
15									Dept of Animal medicine (Infectious diseases) Dept of Clinical pathology	Rasha T M Alam, Elshaima M Fawzi, Maha I. Alkhalaf, LotfiAlaey, Mohamed M. Abdel-Daim	Oxidative Medicine and Cellular Longevity Journal,;1-10.	Anti-inflammatory, immunomodulatory and antioxidant activities of allicin alone or in combination with norfloxacin against Pasterulamultocida infection in rabbits	204
15									Dept of Animal medicine (Infectious diseases)Animal health institute, Dokki, Giza	Eman B. AbdElFatah, Mamdouh F. El-Mekkawi, Iman M. Bastawecy, Elshaima M. Fawzi	Genetic and Molecular Research Journal, 17 (2):1-12.	Identification and phylogenetic analysis of sheep pox during an outbreak of sheep in SharkiaGovernrate, Egypt	205
15									Dept of Animal medicine (Infectious diseases)	Hend M. El Damaty, Elshaima M. Fawzi	Advances inEnvironmental Biology, 12 (4): 6-11	Clinical Mastitis in Sheep Smallholder System in Sharkia Province: Bacteriological Studies, In Vitro Antibiogram Profile and Mineral Picture	206
15									Department of Virology Dept of Animal medicine (Infectious diseases)	Fatma M.Abdallah* ,Hend M. El Damaty2 and Gamilat F.Kotb1	Veterinary World, 2018;	Sporadic cases of lumpy skin disease among cattle in Sharkia province, Egypt ;Genetic characterization of LSDV isolates and pathological findings.	207
15									Dept of Animal medicine (Infectious diseases.Veterinary Hospital, Faculty of Veterinary Medicine.	Nader M. Sobhy, Hend M. El Damaty, Yousry A. El-Shazly	Alexandria Journal of Veterinary Sciences (2018), 56 (1): 152-158.	Clinical Studies on The Efficacy of DifferentTopical Drugs With Ivermectin Injection in The Treatment of Egyptian Water Buffalo Calves Infested with Psoroptes Spp. Mites	208
15									Dept of Animal medicine (Infectious diseases and Internal medicine	Hend M. El Damaty, Yasser S. Mahmod, Shaimaa Gouda NadeM. Sobhy	Preventive veterinary medicine journal	Epidemiological and Ultrasonographic investigation of Bovine Fasciolosis in Smallholder ProductionSystem in EasternNile Delta of Egypt	209

16									a Department of Fish Diseases and Management, Zagazig University, Zagazig, Sharkia, Egypt b Department of Nutrition and Clinical Nutrition, Zagazig University, Zagazig, Sharkia, Egypt c Department of Animal Wealth Development, Faculty of Veterinary Medicine, Zagazig University, Zagazig, Sharkia, Egypt	Rasha M. Reda, Selim, K. M., Mahmoud, R., & El-Araby, I. E.	Fish & shellfish immunology, 80: 281-290. doi.org/10.1016/j.fsi.2018.06.016 2018	Effect of dietary yeast nucleotide on antioxidant activity, non-specific immunity, intestinal cytokines, and disease resistance in Nile Tilapia.	228
16									a Department of Pharmacology, Faculty of Veterinary Medicine, Zagazig University, Zagazig 44511, Egypt b Department of Fish Diseases and Management, Faculty of Veterinary Medicine, Zagazig University, Zagazig 44511, Egypt c Department of Forensic Medicine and Toxicology, Faculty of Veterinary Medicine Zagazig University, Zagazig 44511, Egypt	Galal, Azza AA, Rasha M. Reda, and Amany Abdel-Rahman Mohamed	Fish & shellfish immunology, 77: 445-456. doi: 10.1016/j.fsi.2018.04.011. 2018	Influences of <i>Chlorella vulgaris</i> dietary supplementation on growth performance, hematology, immune response and disease resistance in <i>Oreochromis niloticus</i> exposed to sub-lethal concentrations of penoxsulam herbicide.	229
16									1,2. Department of Nutrition & Clinical Nutrition, Veterinary Medicine, Zagazig University, 44511 Zagazig, Egypt 3. Department of Fish Diseases and Management, Faculty of Veterinary Medicine, Zagazig University, 44511 Zagazig, Egypt	1.Shimaa A. Amer 2.Abdallah E. Metwally 3.Shimaa A.A. Ahmed	Egyptian Journal of Aquatic Research 2018	The influence of dietary supplementation of cinramaldehyde and thymol on the growth performance, immunity and antioxidant status of monosex Nile tilapia fingerlings (<i>Oreochromis niloticus</i>)	230
17									Department of Clinical Pathology, Fac. Vet. Med., Zag. Uni. -Scientific and Medical Research Center	Mohamed A. Hashem, Nasr A. M. Nasr El-Deen, and Osman A. E. Ghareeb	Slov Vet Res.; 55 (Suppl 20): 241-249. 2018	Biochemical effects of ginger and/or green tea extracts in high fat diet-induced obese rats	231
17									Department of Clinical Pathology, Fac.Vet. Med., Zag. Uni.	Mohamed A. Hashem, Wafaa A. M. Mohamed and Engy S. M. Attia	Environ Sci Pollut Res; 25:1270-1282, 2018	Assessment of protective potential of <i>Nigella sativa</i> oil against carbendazim- and/or mancozeb-induced hematotoxicity, hepatotoxicity, and genotoxicity	232
17									Forensic Medicine and Toxicology & Clinical Pathology	Abd-Elhakim Y, Mohammed HH, Mohamed WA.	J Agric Food Chem. 2018	Imidacloprid impacts on neurobehavioral performance, oxidative stress, and apoptotic events in the brain of adolescent and adult rats.	233
17									Department of Clinical Pathology1 Fac.Vet.Med.,Zag Uni	Hager Tarek H. Ismail1	Advances in Animal and Veterinary Sciences, 2018; 6(4): 148-155.	Hemato-biochemical parameters as comparative tools and prognostic indicators in urine retention cases with intact or ruptured urinary bladder in buffalo calves.	234
17									Department of clinical pathology1 -Depart. of parasitology2 Fac.Vet.Med.,Zag.Uni	Hager Tarek H. Ismail1 and Mona Mohammed I. Abdel Rahman2	Global Veterinaria, 2018; 20 (3): 114-125.	A study on biochemical, hematological and immunological changes after exposure to morphologically identified dead <i>Anisakis simplex</i> larvae and antigen in experimental rats.	235
17									Department of Clinical Pathology1 Fac.Vet.Med.,Zag.Uni	Hager Tarek H. Ismail1	Biological Trace Element Research, 2018; 1-12.	Hematobiochemical disturbances and oxidative stress after subacute manganese chloride exposure and potential protective effects of ebelen in rats.	236
17									Department of Clinical Pathology Facu.Vet. Med.,Zag.Uni	Ghada Ibrahim Abd El-Rahman	Life Science Journal 2018;15(7). pp. 37-46	Evaluation of the Efficacy of Combined Mixture of <i>Spirulina Platensis</i> and Cinnamon Extracts in Over Weight Rats Fed on a Fatty Diet	237
17									1-Department of Forensic Medicine and Toxicology, Faculty of Veterinary Medicine, Suez Canal University, Ismailia 41522, Egypt 2-Department of Physiology, Faculty of Veterinary Medicine, Suez Canal University, Ismailia 41522, Egypt 3-Department of Clinical Pathology, Zagazig University, Zagazig, Egypt 4- Department of Plant Protection, Faculty of Agriculture, Suez Canal University, Ismailia 41522, Egypt 5-Department of Clinical Pathology, College of Applied Medical Sciences, Bisha University, Bisha, Kingdom of Saudi Arabia	1-Rania Abdelrahman Elgawish 2- Heba M. A. Abdelrazek 3-Shimaa A. A. Ismail 4-Naglaa M. Loutfy 5-Mohamed T. A. Soliman	Environmental Science and Pollution Research https://doi.org/10.1007/s11356-018-3615-5	Hematobiochemical disturbances and oxidative stress after subacute manganese chloride exposure and potential protective effects of ebelen in rats.	238
17									Medical Laboratory Department, Faculty of Applied Medical Sciences, Turabah, Taif University, Saudi Arabia; 2Department of Pathology, Faculty of Veterinary Medicine, Zagazig University, Egypt; 3Department of Biochemistry, Faculty of Veterinary Medicine, Benha University, Egypt; 4Department of Clinical Pathology, Faculty of Veterinary Medicine, Zagazig University, Egypt; 5Department of Biotechnology, Faculty of Science, Taif University, Saudi Arabia; 6 Department of Biochemistry, Faculty of Veterinary Medicine, Kaferelshikh University, Egypt	Mohamed Abdo Nassan1,2 Mohamed Mohamed Soliman 1,3 Shimaa Ahmed Ismail 4 and Samir El-Shazly 5,	Bioscience Reports(2018) 385R20180334 https://doi.org/10.1002/bsr20180334	Effect of <i>Taraxacum officinale</i> extract on PI3K/Akt pathway in DMBA-induced breast cancer in albino rats	239
17									Department of Clinical Pathology, Faculty of Veterinary Medicine, Zagazig University. -MVSc of Clinical Pathology	Amany Ahmed Mohamed Abd-Allah, Nasr Abdelwahab Mohamed Nasr El-Deen, Wafaa Abdou Mohamed Mohamed, * and Fatma Mohamed Naguib	Iran J Basic Med Sci. 2018 Jan; 21(1): 97-107.	Mast cells and pro-inflammatory cytokines roles in assessment of grape seeds extract anti-inflammatory activity in rat model of carrageenan-induced paw edema	240
17									Department of Clinical Pathology, Faculty of Veterinary Medicine, Zagazig University. -Veterinary Clinic, Dakahlia Governorate, Egypt.	Mohamed A. Hashem, Ahmed N.F. Neamat-Allah, Mohamed A.Gheith	Slov Vet Res 2018; 55 (Suppl 20): 165-73	A study on bovine babesiosis and treatment with reference to hematobiochemical and molecular diagnosis	241

17									Department of Clinical Pathology, Faculty of Veterinary Medicine, Zagazig University	Mohamed A Hashem, Essam A Mahmoud, Mohamed FM Farag	Slovenian Veterinary Research 55 (Suppl 20), 59-71, 2018	Clinicopathological and immunological effects of using formalized killed vaccine alone or in combination with propolis against Pasteurella multocida challenge in rabbits	242
17									Department of Clinical Pathology, Faculty of Veterinary Medicine, Zagazig University, Egypt; Department of Zoonoses, Faculty of Veterinary Medicine, Zagazig University, Egypt; Tuberculosis Unit, Animal Health Research Institute (AHRI), Giza, Egypt; Department of Meat Hygiene, National Research Center (NRC), Zagazig, Egypt; Immunology Research Lab, Immunology Division, Department of Microbiology and Immunology, Faculty of Medicine, Zagazig University, Egypt; Department of Biochemistry, Faculty of Agriculture, Zagazig University, Egypt	Emad Hashish, Abdallah Merwad, Shima Elgami, Ali Amer, Huda Kamal, Ahmed Elsadek, Ayman Marei & Mahmoud Stohy	Veterinary Quarterly 2018; 38(1), 35-46	Mycobacterium marinum infection in fish and man: epidemiology, pathophysiology and management; a review	243
17									Department of Clinical Pathology, Faculty of Veterinary Medicine, Zagazig University, Egypt, Department of Clinical Pathology, Animal Health Research Institute, Zagazig Branch, Zagazig, Sharkya, Egypt, Department of Chemistry, Toxicology and Nutritional Deficiency, Animal Health Research Institute, Zagazig Branch, Zagazig, Sharkya, Egypt	Hashish EA, Mostafa DIA, El Khder GM	Comparative Clinical Pathology 2018; 1-9, 2018	The effect of lipotropic agents on the nutritional induction of fatty liver syndrome in broilers	244
17									Fac.Vet.Med., Zag Uni	Doaa Ibrahim, Rania El-Sayed, Safaa I. Khater, Enas N. Said, Shefaa A.M. El-Mandrawy	Animal Nutrition, 2018,4 (1):44-51	Changing dietary n-6: n-3 ratio using different oil sources affects performance, behavior, cytokines mRNA expression and meat fatty acid profile of broiler chickens.	245
17									Fac.Vet.Med., Zag Uni	Nasr A M Nasr El-Deen, Shefaa A M El-Mandrawy and Mahmoud A Mahmoud	Annals of Clinical Pathology, 2018, 6 (1):1-12	Trial in using Clostridium butyricum as Prophylactic for Salmonellosis in Broiler Chicken: Hemato-biochemical, Immunological and Pathological Alterations.	246
17									Fac.Vet.Med., Zag Uni	Shefaa A.M. El-Mandrawy and Rasha T M Alam	Journal of applied animal research, 2018 46 (1):1073-1077	Hematological, biochemical and oxidative stress studies of lumpy skin disease virus infection in cattle.	247
17									Fac.Vet.Med., Zag Uni.	Mohamed A. Hashem, Shefaa A.M. El-Mandrawy, Iman E. El-Araby and Alaa A.A. El-Sayed	Zagazig Veterinary Journal, 2018, volume 46 number (2):10-20	Molecular diagnosis of Foot and Mouth Disease Virus in cattle with references to hematological, biochemical and pathological changes.	248
17									Fac.Vet.Med., Zag Uni.	Rania El-Sayed, Doaa Ibrahim, Shefaa A.M. El-Mandrawy, Doaa M AbdehFattah	SVR-656-2018	Effect of dietary betaine and low methionine on mulard duck performance, blood parameters and lipogenesis gene expression	249
17									Medical Laboratory Department, Faculty of Applied Medical Sciences, Turabah, Taif University, Saudi Arabia; 2Department of Pathology, Faculty of Veterinary Medicine, Zagazig University, Egypt; 3Department of Biochemistry, Faculty of Veterinary Medicine, Benha University, Egypt; 4Department of Clinical Pathology, Faculty of Veterinary Medicine, Zagazig University, Egypt; 5Department of Biotechnology, Faculty of Science, Taif University, Saudi Arabia; 6Department of Biochemistry, Faculty of Veterinary Medicine, Kaferelshikh University, Egypt	Mohamed Abdo Nassan ^{1,2} , Mohamed Mohamed Soliman ^{1,3} , Shima Ahmed Ismail ⁴ and Samir El-Shazly ⁵ ,	Bioscience Reports(2018) 38BSR20180334 https://doi.org/10.1042/BSR20180334	Effect of Taraxacum officinale extract on PI3K/Akt pathway in DMBA-induced breast cancer in albino rats	250
17									Fac.Vet.Med., Zag Uni	Rasha T M Alam, Elshaima M Fawzi, Maha I Alkhalif, Wafaa S Alansari, Lotfi Aleya, Mohamed Abd Daim	Oxidative medicine and cellular longevity 2018 (4) 1-10	Anti-inflammatory, immunomodulatory and antioxidant activities of allicin, norofloxacin or their combination against pasterulla multocida infection in male new Zealand rabbits	251
17									Nutrition and Clinical Nutrition, & Clinical Pathology, Faculty of Veterinary Medicine & Biochemistry Department, Faculty of Agriculture, Zagazig University, 44511, Zagazig, Egypt.	Anaam E. O., Shima A. A., Wafaa A. M., Ali O., M Ahmad S.	Advances in Animal and Veterinary Sciences 6(10), 2018	Impact of Single or Co-Dietary Inclusion of Native or Methylated Soy Protein Isolate on Growth Performance, Intestinal Histology and Immune Status of Broiler Chickens	252
17									Forensic Medicine and Toxicology & Clinical Pathology, Faculty of Veterinary Medicine, Zagazig University, Zagazig, Egypt & Pathology Department, Animal Reproduction Research Institute (A.R.R.I.), Giza, Egypt	Yasmina M.Abd El-Hakima Wafaa A.MohamedAbeer E. El-Metwally	Ecotoxicology and Environmental Safety Volume 161, 15 October 2018, Pages 25-33	Spirulina platensis attenuates furan reprotoxicity by regulating oxidative stress, inflammation, and apoptosis in testis of rats	253
17									Department of Nutrition and Clinical Nutrition & Clinical Pathology & Health, Faculty of Veterinary Medicine, Zagazig University, Zagazig, 44511, Egypt	Shima A. Amer, Anaam E. Omar1, Wafaa A.M. Mohamed, Heba S.A. Gharib and Wafaa A. El-Eraky1	Zagazig Veterinary Journal Volume 46, Number 1, p. 37-50, March 2018	Impact of Betaine Supplementation on the Growth Performance, Toxic Immobility, and Some Blood Chemistry of Broiler Chickens Fed Normal and Low Energy Diets During Natural Summer Stress	254
17									Department of Clinical Pathology, Faculty of Veterinary Medicine, Zagazig University	Abd-Allah AAM, El-Deen NAMN, Mohamed WAM, Naguib FM2.	Iran J Basic Med Sci. 2018 Jan; 21(1):97-107	Mast cells and pro-inflammatory cytokines roles in assessment of grape seeds extract anti-inflammatory activity in rat model of carrageenan-induced paw edema.	255
18									Food control department Zagazig university	Rania M. Kamal; Salah F. A. Abd El Aaj, Mohamed EzatAlnKip and Mohamed Abdel Hakim Bayoumi Atta	International Dairy Journal 85(2018)1-7	Bio-Controlling Capability of Probiotic Strain Lactobacillus rhamnosus Against Some Common Foodborne Pathogens in Yoghurt	256

18										Food control department Zagazig university	Salah F. A. Abd El Aal, Rania M. Kamal, Magdy Sh. Elsayed and HendTalat	5 th International Conference of Food Safety "Food Safety and Human Health Damanhour University, Egypt 13 th October 2018	Influence of Probiotic Bacteria on Some Pathogenic Bacteria in Yoghurt and Karishh Cheese	257
18										Food control department Zagazig university	Asmaa B.M.B. Tahoun*, Madeha A.H. Ayoub, Esmat I. Elsaied, and Samah M. Halaw	The 5th International Food Safety Conference "Food Safety and Human Health", Faculty of Veterinary Medicine-University of Damanhour, 13th October, 2018	Prevalence of ochratoxin residues in table eggs in Sharkia Governorate	258
18										Food control department Zagazig university	Heba A. Ahmed, Rasha M. El Bayomi, Mohamed A. Hussein, Mariam H.E. Kheidr, Etah M. Abo Remelad., Ahmed M.M. El-Ashram. (2018):	International Journal of Food Microbiology. 274: 31–37	Molecular characterization, antibiotic resistance pattern and biofilm formation of Vibrio parahaemolyticus and V. cholerae isolated from crustaceans and humans	259
18										Food control department Zagazig university	Abd- Elsalam E. Hafez, Rasha M. El bayomi, Doaa Mohammed Fathy (2018)	5th International Food Safety Conference, Damanhour University, 13/10/2018:294-301	Effect of marinating solution on Pseudomonas aerogenosa isolated from meat	260
18										Food control department Zagazig university	Abd-Elisalam E. Hafez, Wageh S. Darwish and Rasha M. El Bayomi, Sara M. El Nahal.2018	5th International Food Safety Conference, Damanhour University, 13/10/2018:184-187	Quality indicator of some frozen fish products marketed in Sharkia province, Egypt.	261
18										Food control department Zagazig university	Alaa El-DienMorshdy, Rasha M. El Bayomi, Aya E. Abo Elfadi (2018)	5th International Food Safety Conference, Damanhour University, 13/10/2018: 285-292	Prevalence of Antibiotic Resistant Salmonella in Fish and Shell Fish in El Sharkia Governorate	262
18										Food control department Zagazig university	AlaaEidin M. A. Morshdy, Rasha M. El Bayomi, Ghada M. Abd El Galli, Abdallah Fikry A. Mahmoud (2018)	Slov Vet Res 2018; 55 (Suppl 20): 103–12	Heavy Metal Concentrations and Their Risk Assessment in Marketed Slaughtered Animals in Sharkia Governorate, Egypt. 2018	263
18										Food control department Zagazig university	Rasha M. El Bayomi, Abdallah Fikry A. Mahmoud (2018)	Fish 5th International Food Safety Conference, Damanhour University, 13/10/2018. 252-264	Risk assessment of some heavy metals in some imported frozen	264
18										Food control department Zagazig university	Rasha M. El Bayomi, Wageh S. Darwish, Shima S.M. Elshahat, Abdelsalam E. Hafez (2018)	Slov Vet Res 2018; 55 (Suppl 20): 211–19	HUMAN HEALTH RISK ASSESSMENT OF HEAVY METALS AND TRACE ELEMENTS RESIDUES IN POULTRY MEAT RETAILED IN SHARKIA GOVERNORATE, EGYPT	265
18										Food control department Zagazig university	Abd-Elisalam E. Hafez, Wageh S. Darwish, Rasha M. Elbayomi, Mohamed A.M. Hussein, Sara M. El Nahal	Slov Vet Res 2018; 55 (Suppl 20): 445–54	Prevalence, Antibiogram and Molecular characterization of Aeromonashydrophila isolated frozen fish Marketed in Egypt	266
18										Food control department Zagazig university	Eman Nabil Abdelfataha, Asmaa Salah Mohamed , and Samah Saeed Abdellatif	5th International Food Safety Conference, Damanhour University, 13/10/2018	Molecular differentiation and antimicrobial resistance patterns of Salmonella enteritidis and Salmonella typhimurium isolated from different food samples	267
19										Faculty of veterinary medicine- zagazig university	Mohammed, A. T., Khalil, S. R., Ali, H. A. &Awad, A.	Life Science Journal, 2018	Validation of mRNA and microRNA profiling as tools in qPCR for estimation of the age of bloodstains	268
19										Faculty of veterinary medicine- zagazig university	Samah R. khali,Heshamkhalifa; sabry Abdel-Motal ;Hesham Mohammed; yaserlewa; hendatta.	Ecotoxicology and environmental safety, (2018)	Spirulinaplantensis attenuates the associated neurobehavioral and inflammatory response impairments in rats exposed to lead acetate	269
19										Faculty of veterinary medicine- zagazig university	Samah R. Khali,Walaa M. Elhady, Yaser H.A. Elewa, Noura E. Abd El-Hameed, Sozan A. Ali.	Biomedicine & Pharmacotherapy, (2018)	Possible role of Arthrospiraplantensis in reversing oxidative stress-mediated liver damage in rats exposed to lead	270
19										Faculty of veterinary medicine- zagazig university	Samah R. khali,Heshamkhalifa; sabry Abdel-Motal ;Hesham Mohammed; yaserlewa; hendatta.	Ecotoxicology and environmental safety, (2018)	Spirulinaplantensis attenuates the associated neurobehavioral and inflammatory response impairments in rats exposed to lead acetate.	271
19										Faculty of veterinary medicine- zagazig university	Samah R. Khali,Walaa M. Elhady, Yaser H.A. Elewa, Noura E. Abd El-Hameed, Sozan A. Ali.	Biomedicine & Pharmacotherapy, (2018)	Possible role of Arthrospiraplantensis in reversing oxidative stress-mediated liver damage in rats exposed to lead	272
19										Faculty of veterinary medicine- zagazig university	Samah R. khali,Heshamkhalifa; sabry Abdel-Motal ;Hesham Mohammed; yaserlewa; hendatta.	Ecotoxicology and environmental safety, (2018)	Spirulinaplantensis attenuates the associated neurobehavioral and inflammatory response impairments in rats exposed to lead acetate.	273
19										Faculty of veterinary medicine- zagazig university	Samah R. Khali,Walaa M. Elhady, Yaser H.A. Elewa, Noura E. Abd El-Hameed, Sozan A. Ali.	Biomedicine & Pharmacotherapy, (2018)	Possible role of Arthrospiraplantensis in reversing oxidative stress-mediated liver damage in rats exposed to lead	274
19										Faculty of veterinary medicine, zagaziguniversity	Walaa M. El-hady&Azza A.A. Galal	Biological Trace Element Research (2018)	Neurotoxic Outcomes of Subchronic Manganese Chloride Exposures via Contaminated Water in Adult Male Rats and the Potential Benefits of Ebselen	275
19										Faculty of veterinary medicine- zagazig university	AmanyTharwat Mohammed, Lamiaa L.M. Ebraheim, Mohamed M.M. Metwally	Biomedicine & Pharmacotherapy (2018)	Ebselen can Protect Male Reproductive Organs and Male Fertility fromManganese Toxicity: Structural and Bioanalytical Approach in a Rat Model	276
19										Faculty of veterinary medicine- zagaziguniversity	Taghred M. Saber, Mariam H. E. Kheidr and Wageh S. Darwish	Slov Vet Res, 2018	Residual levels of organochlorine pesticides and heavy metals in shellfish from Egypt with assessment of health risks	277

19								1 Department of Forensic Medicine and Toxicology, Faculty of Veterinary Medicine, Zagazig University, El-Sharkia Province, Egypt 2 Department of Biochemistry, Faculty of Veterinary Medicine, Zagazig University, Zagazig, Egypt 3 Department of Pathology, Faculty of Veterinary Medicine, Zagazig University, Zagazig, Egypt 4 Department of Animal and Veterinary Sciences, College of Agricultural and Marine Sciences, Sultan Qaboos University, PO Box 34, Al-Khoud 123, Muscat, Sultanate of Oman	Ehsan H. Abu Zeid1& Mohamed M. A. Hussein2 & Haytham Ali3,4	Environmental Science and Pollution Research, 2018. المجلة : دولة : معامل التاثير : 2.67	Ascorbic acid protects male rat brain from oral potassium dichromate-induced oxidative DNA damage and apoptotic changes: the expression patterns of caspase-3, P 53, Bax, and Bcl-2 genes	278
19								Faculty of veterinary medicine-zagazig university	Yasmina M. Abd-Elhakim, Wafaa A.M. Mohamed, and Abeer El-Metwaly	Ecotoxicology and environmental safety, 2018	Spirulina platensis attenuates furan reprotoxicity by regulating oxidative stress, inflammation, and apoptosis in testis of rats.	279
19								Faculty of veterinary medicine-zagazig university	Abd-Elhakim, Y.M., Hashem, M.M., Anwar, A., El-Metwally, A.E., Abo-El-Sooud, K., Moustafa, G.G., Mounier, S.M. and Ali, H.A.	Environmental Toxicology and Pharmacology, 2018	Effects of the food additives sodium acid pyrophosphate, sodium acetate, and citric acid on hemato-immunological pathological biomarkers in rats: relation to PPAR- α , PPAR- γ and TNF α signaling pathway.	280
19								Faculty of veterinary medicine-zagazig university	Abo-El-Sooud, K., Hashem, M.M., Badr, Y.A., Eleiwa, M.M., Gab-Allaha, A.Q., Abd-Elhakim, Y.M. and Bahy-El-Dien, A.	Environmental Science and Pollution Research, 2018	Assessment of hepato-renal damage and genotoxicity induced by long-term exposure to five permitted food additives in rats.	281
19								Faculty of veterinary medicine-zagazig university	Khaled Abo-El-Soouda, Mohamed M. Hashema, Yasmina M. Abd El-Hakim, Gehan M. Kamel, Ali Q. Gab-Allah.	International Immunopharmacology (2018)	Effect of butylated hydroxy toluene on the immune response of Rift Valley fever vaccine in a murine model.	282
19								Faculty of veterinary medicine-zagazig university	Yasmina M. Abd-Elhakim, Hesham H. Mohammed, Wafaa A. M. Mohamed	Journal of agricultural and food chemistry, 2018	Imidacloprid impacts on neurobehavioral performance, oxidative stress, and apoptotic events in the brain of adolescent and adult rats.	283
19								Faculty of veterinary medicine-zagazig university	Farag M.R., Alagawany M.	Chemico-Biological Interactions (2018)	Erythrocytes as a biological model for screening of xenobiotics toxicity.	284
19								Faculty of veterinary medicine - zagazig university	Islam M. Saadeldin & Mohamed A. Hussein & Aida Hamid Suleiman & Mahmoud G. Abohassan & Mona M. Ahmed & Amr A. Moustafa & Abdullah F. Mouden & Ayman Abdel-Aziz Swelum	Environmental Science and Pollution Research, 2018	Ameliorative effect of ginseng extract on phthalate and bisphenol A reprotoxicity during pregnancy in rat	285
19								Faculty of veterinary medicine - zagazig university	Mona M. Ahmed, Mohamed M.A. Hussein	Australian Journal of forensic sciences, (2018)	Osmoregulatory element binding protein and osmoprotective genes as molecular biomarkers for discriminate patterns of drowning	286
20								FACULTY OF VETERINARY MEDICINE , ZAGAZIG UNIVERSITY.	Samir, M., Hamed M., Abdallah F., Nguyen, V., Hernandez-Vargas, E.A., Seehusen, F., Baumgärtner, W., Hussein, A., Ali, A.H.A., Pessler, F.	Transbound Emerg Dis. (2018);65:859 – 873	An Egyptian HPAI H5N1 isolate from clade 2.2.1.2 is highly pathogenic in an experimentally infected domestic duck breed (Sudani duck)	287
20								Department of avian and rabbit medicine. faculty of vet medicine ,zagazig university Department of virology. faculty of vet medicine ,zagazig university. Department of animal wealth development. faculty of vet medicine ,zagazig university.	Mansour S.M.G., Ali H., ElBakrey R.M., El-Araby I.E., Knudsen D.E.B and Eid A.A.M (2018)	International Journal of Veterinary Science and Medicine	Co-infection of highly pathogenic avian influenza and duck hepatitis viruses in Egyptian backyard and commercial ducks	288
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