

Mustafa Shukry

List of Publications by Year in descending order

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Version: 2024-02-01

113
papers

1,982
citations

279798
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330143
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114
all docs

114
docs citations

114
times ranked

1760
citing authors

#	ARTICLE	IF	CITATIONS
1	Borate Ameliorates Sodium Nitrite-Induced Oxidative Stress Through Regulation of Oxidant/Antioxidant Status: Involvement of the Nrf2/HO-1 and NF- κ B Pathways. <i>Biological Trace Element Research</i> , 2022, 200, 197-205.	3.5	1
2	Growth Performance, Antioxidative Capacity, and Intestinal Histomorphology of Grey Mullet (<i>Liza</i>) Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50	3.5	8
3	Benefits and applications of <i>Moringa oleifera</i> as a plant protein source in Aquafeed: A review. <i>Aquaculture</i> , 2022, 547, 737369.	3.5	57
4	Effect of a Novel Hybrid Nanocomposite of Cisplatinâ€“Chitosan on Induced Tissue Injury as a Suggested Drug by Reducing Cisplatin Side Effects. <i>Biological Trace Element Research</i> , 2022, 200, 4017-4026.	3.5	7
5	Evaluation of the antiparasitic activity of the chitosan-silver nanocomposites in the treatment of experimentally infested pigeons with <i>Pseudolynchia canariensis</i> . <i>Saudi Journal of Biological Sciences</i> , 2022, 29, 1644-1652.	3.8	23
6	Essential oils and their nanoemulsions as green alternatives to antibiotics in poultry nutrition: a comprehensive review. <i>Poultry Science</i> , 2022, 101, 101584.	3.4	74
7	Gibberellic acidâ€“induced hepatorenal dysfunction and oxidative stress: Mitigation by quercetin through modulation of antioxidant, antiâ€“inflammatory, and antiapoptotic activities. <i>Journal of Food Biochemistry</i> , 2022, 46, e14069.	2.9	6
8	The Anti-Inflammatory, Anti-Apoptotic, and Antioxidant Effects of a Pomegranate-Peel Extract against Acrylamide-Induced Hepatotoxicity in Rats. <i>Life</i> , 2022, 12, 224.	2.4	23
9	Effects of Dietary Supplementation with Green-Synthesized Zinc Oxide Nanoparticles for Candidiasis Control in <i>Oreochromis niloticus</i> . <i>Biological Trace Element Research</i> , 2022, 200, 4126-4141.	3.5	4
10	Ameliorative impacts of chrysin against gibberellic acid-induced liver and kidney damage through the regulation of antioxidants, oxidative stress, inflammatory cytokines, and apoptosis biomarkers. <i>Toxicology Research</i> , 2022, 11, 235-244.	2.1	15
11	Hepatorenal protective effect of nano-curcumin against nanoâ€“copper oxide-mediated toxicity in rats: Behavioral performance, antioxidant, anti-inflammatory, apoptosis, and histopathology. <i>Life Sciences</i> , 2022, 292, 120296.	4.3	15
12	Boosting effects of Cranberry and Cinnamaldehyde for pioglitazone amelioration of liver steatosis in rat via suppression of HIF-1 α /Smad/ β 2-catenin signaling. <i>Journal of Functional Foods</i> , 2022, 90, 104973.	3.4	0
13	Insight study on the impact of different salinity levels on behavioural responses, biochemical stress parameters and growth performance of African catfish (<i>Clarias gariepinus</i>). <i>Aquaculture Research</i> , 2022, 53, 2750-2759.	1.8	11
14	Protective potential of royal jelly against hydroxyurea -induced hepatic injury in rats via antioxidant, anti-inflammatory, and anti-apoptosis properties. <i>PLoS ONE</i> , 2022, 17, e0265261.	2.5	7
15	Influence of <i>Ascophyllum nodosum</i> Extract Foliar Spray on the Physiological and Biochemical Attributes of Okra under Drought Stress. <i>Plants</i> , 2022, 11, 790.	3.5	13
16	The Impact of Curcumin on Growth Performance, Growth-Related Gene Expression, Oxidative Stress, and Immunological Biomarkers in Broiler Chickens at Different Stocking Densities. <i>Animals</i> , 2022, 12, 958.	2.3	25
17	Chrysin abrogates gibberellic acidâ€“induced testicular oxidative stress and dysfunction via the regulation of antioxidants and steroidogenesisâ€“and apoptosisâ€“associated genes. <i>Journal of Food Biochemistry</i> , 2022, 46, e14165.	2.9	3
18	Elucidating the ameliorative effects of the cyanobacterium <i>Spirulina</i> (<i>Arthrospira platensis</i>) and several microalgal species against the negative impacts of contaminants in freshwater fish: A review. <i>Aquaculture</i> , 2022, 554, 738155.	3.5	13

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19	Ornipural® Mitigates Malathion-Induced Hepato-Renal Damage in Rats via Amelioration of Oxidative Stress Biomarkers, Restoration of Antioxidant Activity, and Attenuation of Inflammatory Response. Antioxidants, 2022, 11, 757.	5.1	7
20	Quercetin Abrogates Oxidative Neurotoxicity Induced by Silver Nanoparticles in Wistar Rats. Life, 2022, 12, 578.	2.4	9
21	Characterization of the Impacts of Living at High Altitude in Taif: Oxidative Stress Biomarker Alterations and Immunohistochemical Changes. Current Issues in Molecular Biology, 2022, 44, 1610-1625.	2.4	3
22	Advanced applications of the nanohybrid membrane of chitosan/nickel oxide for photocatalytic, electro-biosensor, energy storage, and supercapacitors. Journal of Energy Storage, 2022, 50, 104626.	8.1	27
23	A Pilot Model for the Treatment of Slaughterhouse Wastewater Using Zeolite or Psidium-Leaf Powder as a Natural Coagulant, Followed by Filtration with Rice Straw, in Comparison with an Inorganic Coagulant. Processes, 2022, 10, 887.	2.8	3
24	<scp> <i>Arthrospira platensis</i> </scp> nanoparticles defeat against diabetesâ€induced testicular injury in rat targeting, oxidative, apoptotic, and steroidogenesis pathways. Andrologia, 2022, , e14456.	2.1	3
25	Effect of dietary incorporation of peanut and linseed meals with or without enzyme mixture on physiological performance of broilers. Saudi Journal of Biological Sciences, 2022, 29, 103291.	3.8	12
26	Aspergillus awamori attenuates ochratoxin A-induced renal and cardiac injuries in rabbits by activating the Nrf2/HO-1 signaling pathway and downregulating IL1Î², TNFÎ±, and iNOS gene expressions. Environmental Science and Pollution Research, 2022, 29, 69798-69817.	5.3	2
27	Ginseng® Alleviates Malathion-Induced Hepatorenal Injury through Modulation of the Biochemical, Antioxidant, Anti-Apoptotic, and Anti-Inflammatory Markers in Male Rats. Life, 2022, 12, 771.	2.4	3
28	Licorice Extract Supplementation Affects Antioxidant Activity, Growth-Related Genes, Lipid Metabolism, and Immune Markers in Broiler Chickens. Life, 2022, 12, 914.	2.4	4
29	Fructooligosaccharide Supplementation Boosts Growth Performance, Antioxidant Status, and Cecal Microbiota Differently in Two Rabbit Breeds. Animals, 2022, 12, 1528.	2.3	7
30	Effect of dietary supplementation of humic acid and lincomycin on growth performance, nutrient digestibility, blood biochemistry, and gut morphology in broilers under clostridium infection. Journal of Applied Animal Research, 2022, 50, 440-452.	1.2	4
31	Effect of Feeding Wet Feed or Wet Feed Fermented by Bacillus licheniformis on Growth Performance, Histopathology and Growth and Lipid Metabolism Marker Genes in Broiler Chickens. Animals, 2021, 11, 83.	2.3	30
32	Prevalence, antimicrobial resistance, and genotyping of Shiga toxin-producing Escherichia coli in foods of cattle origin, diarrheic cattle, and diarrheic humans in Egypt. Gut Pathogens, 2021, 13, 8.	3.4	19
33	Effect of Bacterial or Fungal Phytase Supplementation on the Performance, Egg Quality, Plasma Biochemical Parameters, and Reproductive Morphology of Laying Hens. Animals, 2021, 11, 540.	2.3	9
34	Effect of Low Protein Diets with Amino Acids Supplementation on Growth Performance, Carcass Traits, Blood Parameters and Muscle Amino Acids Profile in Broiler Chickens under High Ambient Temperature. Agriculture (Switzerland), 2021, 11, 185.	3.1	19
35	Hazardous Effects of SiO2 Nanoparticles on Liver and Kidney Functions, Histopathology Characteristics, and Transcriptomic Responses in Nile Tilapia (Oreochromis niloticus) Juveniles. Biology, 2021, 10, 183.	2.8	21
36	Effects of Sunflower Meal Supplementation as a Complementary Protein Source in the Laying Henâ€™s Diet on Productive Performance, Egg Quality, and Nutrient Digestibility. Sustainability, 2021, 13, 3557.	3.2	19

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37	Date Palm Pollen Extract Avert Doxorubicin-Induced Cardiomyopathy Fibrosis and Associated Oxidative/Nitrosative Stress, Inflammatory Cascade, and Apoptosis-Targeting Bax/Bcl-2 and Caspase-3 Signaling Pathways. <i>Animals</i> , 2021, 11, 886.	2.3	15
38	Ameliorative effect of dietary lipopolysaccharides on <i>Oreochromis niloticus</i> juveniles submitted to aflatoxin B1-induced oxidative stress and bacterial challenge. <i>Aquaculture Research</i> , 2021, 52, 3660-3676.	1.8	2
39	Impacts of α -acetyl cysteine on gibberellic acid-induced testicular dysfunction through regulation of inflammatory cytokines, steroid and antioxidant activity. <i>Andrologia</i> , 2021, 53, e14036.	2.1	13
40	Impacts of α -acetyl cysteine on gibberellic acid-induced hepatorenal dysfunction through modulation of pro-inflammatory cytokines, antifibrotic and antioxidant activity. <i>Journal of Food Biochemistry</i> , 2021, 45, e13706.	2.9	7
41	Copper Oxide Nanoparticles Alter Serum Biochemical Indices, Induce Histopathological Alterations, and Modulate Transcription of Cytokines, HSP70, and Oxidative Stress Genes in <i>Oreochromis niloticus</i> . <i>Animals</i> , 2021, 11, 652.	2.3	26
42	Ameliorative Effects of Boswellic Acid on Fipronil-Induced Toxicity: Antioxidant State, Apoptotic Markers, and Testicular Steroidogenic Expression in Male Rats. <i>Animals</i> , 2021, 11, 1302.	2.3	6
43	Effect of Natural and Chemical Colorant Supplementation on Performance, Egg-Quality Characteristics, Yolk Fatty-Acid Profile, and Blood Constituents in Laying Hens. <i>Sustainability</i> , 2021, 13, 4503.	3.2	10
44	Dietary Pomegranate By-Product Alleviated the Oxidative Stress Induced by Dexamethasone in Laying Hens in the Pre-Peak Period. <i>Animals</i> , 2021, 11, 1022.	2.3	11
45	Dietary sodium butyrate nanoparticles enhanced growth, digestive enzyme activities, intestinal histomorphometry, and transcription of growth-related genes in Nile tilapia juveniles. <i>Aquaculture</i> , 2021, 536, 736467.	3.5	50
46	Effect of Dietary Inclusion of Alpha-Monolaurin on the Growth Performance, Lipid Peroxidation, and Immunity Response in Broilers. <i>Sustainability</i> , 2021, 13, 5231.	3.2	7
47	Effects of Activated Charcoal on Growth, Immunity, Oxidative Stress Markers, and Physiological Responses of Nile Tilapia Exposed to Sub-Lethal Imidacloprid Toxicity. <i>Animals</i> , 2021, 11, 1357.	2.3	17
48	Bioactive peptides supplemented raw buffalo milk: biological activity, shelf life and quality properties during cold preservation. <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 4581-4591.	3.8	56
49	Dietary <i>Aspergillus oryzae</i> Modulates Serum Biochemical Indices, Immune Responses, Oxidative Stress, and Transcription of HSP70 and Cytokine Genes in Nile Tilapia Exposed to Salinity Stress. <i>Animals</i> , 2021, 11, 1621.	2.3	34
50	Trial for use nanoselenium particle with different dietary regime in <i>Oreochromis niloticus</i> and <i>Mugil cephalus</i> polyculture ponds: Growth efficiency, haematological, antioxidant, immunity and transcriptional analysis. <i>Veterinary Medicine and Science</i> , 2021, 7, 1575-1586.	1.6	2
51	Thymoquinone and Curcumin Defeat Aging-Associated Oxidative Alterations Induced by D-Galactose in Rats' Brain and Heart. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6839.	4.1	12
52	Influence nanohybrid of (GO@Se.ZnO) for enhancing the fish production wealth and economical return via the improvement dietary, immunity, physiological and antioxidant activity on Nile Tilapia. <i>Materials Chemistry and Physics</i> , 2021, 266, 124536.	4.0	9
53	Curcumin, the active substance of turmeric: its effects on health and ways to improve its bioavailability. <i>Journal of the Science of Food and Agriculture</i> , 2021, 101, 5747-5762.	3.5	139
54	Insight View on the Role of in Ovo Feeding of Clenbuterol on Hatched Chicks: Hatchability, Growth Efficiency, Serum Metabolic Profile, Muscle, and Lipid-Related Markers. <i>Animals</i> , 2021, 11, 2429.	2.3	5

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55	Prevalence of intestinal parasitic infections and their associated risk factors among preschool and school children in Egypt. PLoS ONE, 2021, 16, e0258037.	2.5	17
56	Soybean Oil Replacement by Poultry Fat in Broiler Diets: Performance, Nutrient Digestibility, Plasma Lipid Profile and Muscle Fatty Acids Content. Animals, 2021, 11, 2609.	2.3	7
57	Small RNA-Seq Analysis Reveals miRNA Expression of Short Distance Transportation Stress in Beef Cattle Blood. Animals, 2021, 11, 2850.	2.3	1
58	Insight Study on the Comparison between Zinc Oxide Nanoparticles and Its Bulk Impact on Reproductive Performance, Antioxidant Levels, Gene Expression, and Histopathology of Testes in Male Rats. Antioxidants, 2021, 10, 41.	5.1	5
59	Ameliorative impact of taurine on oxidative damage induced by Ipomoea carnea toxicity in wistar male rats through modulation of oxidative stress markers, apoptotic and Nrf2 pathway. Journal of King Saud University - Science, 2021, 33, 101639.	3.5	1
60	Effects of sodium butyrate nanoparticles on the hemato-immunological indices, hepatic antioxidant capacity, and gene expression responses in Oreochromis niloticus. Fish and Shellfish Immunology, 2021, 119, 516-523.	3.6	23
61	Garlic Alleviates the Injurious Impact of Cyclosporine-A in Male Rats through Modulation of Fibrogenic and Steroidogenic Genes. Animals, 2021, 11, 64.	2.3	6
62	Optimization of Biomethane Production via Fermentation of Chicken Manure Using Marine Sediment: A Modeling Approach Using Response Surface Methodology. International Journal of Environmental Research and Public Health, 2021, 18, 11988.	2.6	4
63	Productive Performance, Ovarian Follicular Development, Lipid Peroxidation, Antioxidative Status, and Egg Quality in Laying Hens Fed Diets Supplemented with Salvia officinalis and Origanum majorana Powder Levels. Animals, 2021, 11, 3513.	2.3	8
64	Modulatory effects of fenugreek seeds powder on the histopathology, oxidative status, and immune related gene expression in Nile tilapia (Oreochromis niloticus) infected with Aeromonas hydrophila. Aquaculture, 2020, 515, 734589.	3.5	67
65	Comparative expression of cell adhesion molecule1 (CADM1) in the testes of experimental mice and some farm animals. Acta Histochemica, 2020, 122, 151456.	1.8	8
66	Transcriptomic and biochemical effects of pycnogenol in ameliorating heat stress-related oxidative alterations in rats. Journal of Thermal Biology, 2020, 93, 102683.	2.5	10
67	Effect of Se sources and concentrations on performance, antioxidant defense, and functional egg quality of laying Japanese quail (Coturnix japonica). Environmental Science and Pollution Research, 2020, 27, 37677-37683.	5.3	5
68	Effect of different monochromatic LED light colour and intensity on growth performance, physiological response and fear reactions in broiler chicken. Italian Journal of Animal Science, 2020, 19, 1099-1107.	1.9	14
69	Promoting Effect of L-tyrosine Supplement on New Zealand Rabbit Bucks' Performance and Reproduction Through Upregulation of Steroidogenic Markers. Frontiers in Veterinary Science, 2020, 7, 605.	2.2	1
70	Marine-Derived Chitosan Nanoparticles Improved the Intestinal Histo-Morphometrical Features in Association with the Health and Immune Response of Grey Mullet (Liza ramada). Marine Drugs, 2020, 18, 611.	4.6	43
71	Ameliorative Effect of Graviola (Annona muricata) on Mono Sodium Glutamate-Induced Hepatic Injury in Rats: Antioxidant, Apoptotic, Anti-inflammatory, Lipogenesis Markers, and Histopathological Studies. Animals, 2020, 10, 1996.	2.3	24
72	Deleterious impacts of heat stress on steroidogenesis markers, immunity status and ovarian tissue of Nile tilapia (Oreochromis niloticus). Journal of Thermal Biology, 2020, 91, 102578.	2.5	16

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73	Evaluation of Bifidobacteria and Lactobacillus Probiotics as Alternative Therapy for Salmonella typhimurium Infection in Broiler Chickens. <i>Animals</i> , 2020, 10, 1023.	2.3	29
74	Quercetin Attenuates Pancreatic and Renal D-Galactose-Induced Aging-Related Oxidative Alterations in Rats. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4348.	4.1	42
75	Electrochemical property, antioxidant activities, water treatment and solar cell applications of titanium dioxide α -zinc oxide hybrid nanocomposite based on graphene oxide nanosheet. <i>Materials Science and Engineering B: Solid-State Materials for Advanced Technology</i> , 2020, 259, 114596.	3.5	34
76	β -glucan administration improves growth performance and gut health in New Zealand White and APRI rabbits with different breed responses. <i>PLoS ONE</i> , 2020, 15, e0234076.	2.5	10
77	Dietary clenbuterol modifies the expression of genes involved in the regulation of lipid metabolism and growth in the liver, skeletal muscle, and adipose tissue of Nile tilapia (<i>Oreochromis niloticus</i>). <i>Aquaculture Reports</i> , 2020, 17, 100319.	1.7	11
78	Graviola (<i>Annona muricata</i>) attenuates behavioural alterations and testicular oxidative stress induced by streptozotocin in diabetic rats. <i>PLoS ONE</i> , 2019, 14, e0222410.	2.5	19
79	Papaya extract upregulates the immune and antioxidants-related genes, and proteins expression in milk somatic cells of Friesian dairy cows. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2019, 103, 407-415.	2.2	10
80	Both experimental hypo- and hyper-thyroidism exacerbate the adverse effects of chronic heat stress in broilers. <i>British Poultry Science</i> , 2019, 60, 330-339.	1.7	2
81	Electrocardiographic, endocrine and biochemical stress indices of electroejaculated Egyptian Baladi goat bucks. <i>Small Ruminant Research</i> , 2019, 173, 74-80.	1.2	2
82	Proanthocyanidins rich extract of <i>Calligonum comosum</i> ameliorates doxorubicin-induced immunosuppression and hepatorenal toxicity. <i>Pharmacognosy Magazine</i> , 2019, 15, 545.	0.6	3
83	Bergenin Ameliorates Glutamate-Induced Death of Hippocampal Neuronal Cells through Modulation of the Antioxidant Activity and reducing the redox oxygen Species Creation. <i>Alexandria Journal of Veterinary Sciences</i> , 2019, 62, 79.	0.1	0
84	Red onion scales ameliorated streptozotocin-induced diabetes and diabetic nephropathy in Wistar rats in relation to their metabolite fingerprint. <i>Diabetes Research and Clinical Practice</i> , 2018, 140, 253-264.	2.8	53
85	Thymoquinone Attenuates Cardiomyopathy in Streptozotocin-Treated Diabetic Rats. <i>Oxidative Medicine and Cellular Longevity</i> , 2018, 2018, 1-10.	4.0	51
86	Potential role of α -lipoic acid and Ginkgo biloba against silver nanoparticles-induced neuronal apoptosis and blood-brain barrier impairments in rats. <i>Life Sciences</i> , 2018, 212, 251-260.	4.3	38
87	Effects of blindfolding and tail bending of Egyptian water buffaloes on their behavioural reactivity and physiological responses to pain induction. <i>Veterinary and Animal Science</i> , 2018, 5, 38-43.	1.5	3
88	Effect of Using Sodium Carbonate Peroxyhydrate (OXY-SOS TM) as an Alternative Source of Oxygen on Different Parameters in Nile Tilapia (<i>Oreochromis Niloticus</i> L.). <i>Alexandria Journal of Veterinary Sciences</i> , 2018, 59, 25.	0.1	0
89	Effect of Epidural Washout with Saline on Reversing Epidural Anesthesia with Lidocaine 2% with or without Adrenaline in Dogs. <i>Advances in Animal and Veterinary Sciences</i> , 2018, 6, .	0.2	0
90	Spirulina platensis prevents hyperglycemia in rats by modulating gluconeogenesis and apoptosis via modification of oxidative stress and MAPK-pathways. <i>Biomedicine and Pharmacotherapy</i> , 2017, 92, 1085-1094.	5.6	56

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91	Effects of different monochromatic LED light colours on fear reactions and physiological responses in Mulard ducks. <i>Animal Production Science</i> , 2017, 57, 1128.	1.3	14
92	A potential mechanism associated with lead-induced testicular toxicity in rats. <i>Andrologia</i> , 2017, 49, e12750.	2.1	45
93	Alleviation by gamma amino butyric acid supplementation of chronic heat stress-induced degenerative changes in jejunum in commercial broiler chickens. <i>Stress</i> , 2017, 20, 562-572.	1.8	26
94	Neuro- and nephrotoxicity of subchronic cadmium chloride exposure and the potential chemoprotective effects of selenium nanoparticles. <i>Metabolic Brain Disease</i> , 2017, 32, 1659-1673.	2.9	52
95	Thymoquinone Defeats Diabetes-Induced Testicular Damage in Rats Targeting Antioxidant, Inflammatory and Aromatase Expression. <i>International Journal of Molecular Sciences</i> , 2017, 18, 919.	4.1	81
96	CARDIOPROTECTIVE EFFECTS OF CURCUMIN AGAINST DIABETES AND NICOTINE-COMBINED OXIDATIVE STRESS. <i>Tropical Journal of Obstetrics and Gynaecology</i> , 2017, 14, 64-71.	0.3	1
97	The ameliorative effect of <i>Aspergillus awamori</i> on aflatoxin B1-induced hepatic damage in rabbits. <i>World Mycotoxin Journal</i> , 2017, 10, 363-373.	1.4	16
98	Manipulation of Broiler Growth Performance, Physiological and Fear Responses Using Three Monochromatic LED lights. <i>Alexandria Journal of Veterinary Sciences</i> , 2017, 53, 57.	0.1	9
99	Ameliorative Effect of Coconut Oil on Hematological, Immunological and Serum Biochemical Parameters in Experimentally infected Rabbits. <i>Alexandria Journal of Veterinary Sciences</i> , 2016, 50, 36.	0.1	8
100	Calligonum comosum extract inhibits diethylnitrosamine-induced hepatocarcinogenesis in rats. <i>Oncology Letters</i> , 2015, 10, 716-722.	1.8	24
101	Aloe vera gel facilitates re-epithelialization of corneal alkali burn in normal and diabetic rats. <i>Clinical Ophthalmology</i> , 2015, 9, 2019.	1.8	19
102	Evaluation of Analgesic Effect of Caudal Epidural Tramadol, Tramadol-Lidocaine, and Lidocaine in Water Buffalo Calves (<i>Bubalus bubalis</i>). <i>Veterinary Medicine International</i> , 2015, 2015, 1-6.	1.5	6
103	Pinacidil and levamisole prevent glutamate-induced death of hippocampal neuronal cells through reducing ROS production. <i>Neurological Research</i> , 2015, 37, 916-923.	1.3	14
104	Desalted and lyophilized bovine seminal plasma delays induction of the acrosome reaction in frozen-thawed bovine spermatozoa in response to calcium ionophore. <i>Theriogenology</i> , 2015, 83, 175-185.	2.1	12
105	Pineal Gland Plays a Role in Gonadal Development after Eyelids Separation in Puppies. <i>International Journal of Morphology</i> , 2015, 33, 7-18.	0.2	5
106	Comparison of Lidocaine and Lidocaine-Neostigmine for Epidural Analgesia in Water Buffalo Calves (<i>Bubalus Bubalis</i>). <i>Alexandria Journal of Veterinary Sciences</i> , 2015, 46, 177.	0.1	5
107	Integrative Effects of Feeding <i>Aspergillus awamori</i> and fructooligosaccharide on Growth Performance and Digestibility in Broilers: Promotion Muscle Protein Metabolism. <i>BioMed Research International</i> , 2014, 2014, 1-8.	1.9	25
108	Regulation of chick early B-cell factor-1 gene expression in feather development. <i>Acta Histochemica</i> , 2014, 116, 577-582.	1.8	7

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109	CONSTITUTIVE ANDROSTANE RECEPTOR DEPENDENT AND INDEPENDENT MODULATION OF CYP3A2, CYP1A2 BY PHENOBARBITAL AND FIBRATE IN RATS' LIVER. American Journal of Biochemistry and Biotechnology, 2013, 9, 272-281.	0.4	2
110	Chloroquine inhibits glutamate-induced death of a neuronal cell line by reducing reactive oxygen species through sigma-1 receptor. Journal of Neurochemistry, 2011, 119, 839-847.	3.9	52
111	DIGESTIVE ENZYMES, IMMUNITY AND OXIDATIVE STATUS OF NILE TILAPIA (Oreochromis niloticus) REARED IN INTENSIVE CONDITIONS. Slovenian Veterinary Research, 0, , .	0.2	8
112	INFLUENCE OF BODY CONDITION SCORE ON BLOOD METABOLITES AND OXIDATIVE STRESS IN PRE- AND POST-CALVING OF FRIESIAN DAIRY COWS IN EGYPT. Slovenian Veterinary Research, 0, , .	0.2	0
113	GREEN TEA MITIGATES STREPTOZOTOCIN-INDUCED DIABETIC MICE THROUGH ANTI-FIBROTIC ACTIVITY AND MODULATION OF PROINFLAMMATORY CYTOKINES. Slovenian Veterinary Research, 0, , .	0.2	0