Salama Mostafa Aboelenin

List of Publications by Year in descending order

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#	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-IºB Pathways. Biological Trace Element Research, 2022, 200, 197-205.	1.9	1
2	Impact of <i>Thymus vulgaris</i> extract on sodium nitriteâ€induced alteration of renal redox and oxidative stress: Biochemical, molecular, and immunohistochemical study. Journal of Food Biochemistry, 2022, 46, e13630.	1.2	3
3	Upgrading the preparation of high-quality chitosan from Procambarus clarkii wastes over the traditional isolation of shrimp chitosan. Saudi Journal of Biological Sciences, 2022, 29, 911-919.	1.8	8
4	Evaluation of the antiparasitic activity of the chitosan-silver nanocomposites in the treatment of experimentally infested pigeons with Pseudolynchia canariensis. Saudi Journal of Biological Sciences, 2022, 29, 1644-1652.	1.8	23
5	Selenium nanoparticles enhance the efficacy of homologous vaccine against the highly pathogenic avian influenza H5N1 virus in chickens. Saudi Journal of Biological Sciences, 2022, 29, 2095-2111.	1.8	14
6	Gibberellic acidâ€induced hepatorenal dysfunction and oxidative stress: Mitigation by quercetin through modulation of antioxidant, antiâ€inflammatory, and antiapoptotic activities. Journal of Food Biochemistry, 2022, 46, e14069.	1.2	6
7	Alternatives to antibiotics for organic poultry production: types, modes of action and impacts on bird's health and production. Poultry Science, 2022, 101, 101696.	1.5	101
8	The protective impacts of <i>Spirulina platensis</i> against cisplatin-induced renal injury through the regulation of oxidative stress, pro-inflammatory cytokines and Bax/Bcl2. Toxicology Research, 2022, 11, 169-178.	0.9	5
9	Biogas manufacture from co-digestion of untreated primary sludge with raw chicken manure under anaerobic mesophilic environmental conditions. Saudi Journal of Biological Sciences, 2022, 29, 2969-2977.	1.8	11
10	The Anti-Inflammatory, Anti-Apoptotic, and Antioxidant Effects of a Pomegranate-Peel Extract against Acrylamide-Induced Hepatotoxicity in Rats. Life, 2022, 12, 224.	1.1	23
11	Prevalence and Characterization of PVL-Positive Staphylococcus aureus Isolated from Raw Cow's Milk. Toxins, 2022, 14, 97.	1.5	24
12	Protective Effects of Honey-Processed Astragalus on Liver Injury and Gut Microbiota in Mice Induced by Chronic Alcohol Intake. Journal of Food Quality, 2022, 2022, 1-12.	1.4	5
13	Use of Zinc Oxide Nanoparticles as Anticoccidial Agents in Broiler Chickens along with Its Impact on Growth Performance, Antioxidant Status and Hematobiochemical Profile. Life, 2022, 12, 74.	1.1	9
14	Ameliorative impacts of chrysin against gibberellic acid-induced liver and kidney damage through the regulation of antioxidants, oxidative stress, inflammatory cytokines, and apoptosis biomarkers. Toxicology Research, 2022, 11, 235-244.	0.9	15
15	Investigation of many bacterial and viral infections circulating in pigeons showing nervous symptoms. Saudi Journal of Biological Sciences, 2022, 29, 2911-2920.	1.8	1
16	Beneficial impact of dietary methyl methionine sulfonium chloride and/or L-carnitine supplementation on growth performance, feed efficiency, and serum biochemical parameters in broiler chicken: role of IGF-1 and MSTN genes. Tropical Animal Health and Production, 2022, 54, 98.	0.5	7
17	Toxicity, Deterrent and Repellent Activities of Four Essential Oils on Aphis punicae (Hemiptera:) Tj ETQq1 1 0.7	84314 rgBT 1.6	Overlock 10
18	Parasitological and histopathological examination of Cocktail lovebirds infected with Eimeria	1.5	8

Parasitological and histopathological examination of Cocktail lovebirds in aratinga (Apicomplexa: Eimeriidae). Poultry Science, 2022, 101, 101781.

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19	Boosting effects of Cranberry and Cinnamaldehyde for pioglitazone amelioration of liver steatosis in rat via suppression of HIF-11±/Smad/l2-catenin signaling. Journal of Functional Foods, 2022, 90, 104973.	1.6	0
20	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>). Aquaculture Research, 2022, 53, 2750-2759.	0.9	11
21	Protective potential of royal jelly against hydroxyurea -induced hepatic injury in rats via antioxidant, anti-inflammatory, and anti-apoptosis properties. PLoS ONE, 2022, 17, e0265261.	1.1	7
22	The ameliorative impacts of wheat germ oil against ethanol-induced gastric ulcers: involvement of anti-inflammatory, antiapoptotic, and antioxidant activities. Toxicology Research, 2022, 11, 325-338.	0.9	6
23	Chrysin abrogates gibberellic acidâ€induced testicular oxidative stress and dysfunction via the regulation of antioxidants and steroidogenesisâ€and apoptosisâ€associated genes. Journal of Food Biochemistry, 2022, 46, e14165.	1.2	3
24	Novel angiotensinâ€converting enzyme (<scp>ACE</scp>) inhibitory mechanism of peptides from <i>Macadamia integrifolia</i> antimicrobial protein 2 (<scp>MiAMP2</scp>). Journal of Food Biochemistry, 2022, 46, e14168.	1.2	6
25	A comparative study among dietary supplementationsÂof antibiotic, grape seed and chamomile oils on growth performance and carcass properties of growing rabbits. Saudi Journal of Biological Sciences, 2022, 29, 2483-2488.	1.8	8
26	Pre-mating plasma prolactin profile affects California doe rabbit reproductive performance. Saudi Journal of Biological Sciences, 2022, 29, 2329-2335.	1.8	3
27	Chemical evaluation of partially acidulated phosphate rocks and their impact on dry matter yield and phosphorus uptake of maize. Saudi Journal of Biological Sciences, 2022, 29, 3511-3518.	1.8	4
28	Transcriptome analysis revealing the mechanism of soybean protein isolates and soybean peptides on Lacticaseibacillus rhamnosus Lra05. Food Bioscience, 2022, 47, 101681.	2.0	4
29	Production and Profitability of Hybrid Rice Is Influenced by Different Nutrient Management Practices. Agriculture (Switzerland), 2022, 12, 4.	1.4	2
30	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.	2.2	7
31	Quercetin Abrogates Oxidative Neurotoxicity Induced by Silver Nanoparticles in Wistar Rats. Life, 2022, 12, 578.	1.1	9
32	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.	1.0	3
33	Long-Term Field and Horticultural Crops Intensification in Semiarid Regions Influence the Soil Physiobiochemical Properties and Nutrients Status. Agronomy, 2022, 12, 1010.	1.3	8
34	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.	1.8	12
35	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.	1.1	3
36	Dietary Parsley Seed Mitigates Methomyl-Induced Impaired Growth Performance, Hemato-Immune Suppression, Oxidative Stress, Hepato-Renal Damage, and Pseudomonas aeruginosa Susceptibility in Oreochromis niloticus. Antioxidants, 2022, 11, 1185.	2.2	16

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37	Licorice Extract Supplementation Affects Antioxidant Activity, Growth-Related Genes, Lipid Metabolism, and Immune Markers in Broiler Chickens. Life, 2022, 12, 914.	1.1	4
38	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.	0.4	4
39	Therapeutic Potential of Quercetin Loaded Nanoparticles: Novel Insights in Alleviating Colitis in an Experimental DSS Induced Colitis Model. Biomedicines, 2022, 10, 1654.	1.4	20
40	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.	1.0	30
41	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.	1.0	9
42	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.	1.4	19
43	Genotoxicity effects of medicinal plants extracts against bacterial species, Mycoplasma hominis. Journal of Environmental Biology, 2021, 42, 220-228.	0.2	Ο
44	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.	1.3	21
45	Effects of Sunflower Meal Supplementation as a Complementary Protein Source in the Laying Hen's Diet on Productive Performance, Egg Quality, and Nutrient Digestibility. Sustainability, 2021, 13, 3557.	1.6	19
46	Impacts of Microbial based Therapy on Growth Performance, Intestinal Health, Carcass Traits and Economic Efficiency of <i>Clostridium perfringens</i> â€Infected Cobb and Arbor Acres Broilers. Veterinary Medicine and Science, 2021, 7, 773-791.	0.6	6
47	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. Animals, 2021, 11, 886.	1.0	15
48	Ameliorative impacts of <i>Allium cepa Linnaeus</i> aqueous extract against testicular damage induced by dexamethasone. Andrologia, 2021, 53, e13955.	1.0	5
49	Hepatoprotective effect of Thymus vulgaris extract on sodium nitrite-induced changes in oxidative stress, antioxidant and inflammatory marker expression. Scientific Reports, 2021, 11, 5747.	1.6	11
50	Impacts of nâ€acetyl cysteine on gibberellic acidâ€induced testicular dysfunction through regulation of inflammatory cytokines, steroid and antioxidant activity. Andrologia, 2021, 53, e14036.	1.0	13
51	Impacts of nâ€acetyl cysteine on gibberellic acidâ€induced hepatorenal dysfunction through modulation of proâ€inflammatory cytokines, antifibrotic and antioxidant activity. Journal of Food Biochemistry, 2021, 45, e13706.	1.2	7
52	Relationship of radiation dose to efficacy of radioembolization of liver metastasis from breast cancer. European Journal of Radiology, 2021, 136, 109539.	1.2	7
53	Use of Corn Silk Meal in Broiler Diet: Effect on Growth Performance, Blood Biochemistry, Immunological Responses, and Growth-Related Gene Expression. Animals, 2021, 11, 1170.	1.0	19
54	Boldenone Undecylenate-Mediated Hepatorenal Impairment by Oxidative Damage and Dysregulation of Heat Shock Protein 90 and Androgen Receptors Expressions: Vitamin C Preventive Role. Frontiers in Pharmacology, 2021, 12, 651497.	1.6	11

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55	Effect of graded levels of dietary Bacillus toyonensis and Bifidobacterium bifidum supplementation on growth, carcass traits and ileal histomorphometry and microbiota of growing quails. Saudi Journal of Biological Sciences, 2021, 28, 4532-4541.	1.8	1
56	Grape seed extract ameliorated Ehrlich solid tumor-induced hepatic tissue and DNA damage with reduction of PCNA and P53 protein expression in mice. Environmental Science and Pollution Research, 2021, 28, 44226-44238.	2.7	17
57	Ameliorative impacts of <i>Glycyrrhiza glabra</i> root extract against nephrotoxicity induced by gentamicin in mice. Food Science and Nutrition, 2021, 9, 3405-3413.	1.5	10
58	Effects of Activated Charcoal on Growth, Immunity, Oxidative Stress Markers, and Physiological Responses of Nile Tilapia Exposed to Sub-Lethal Imidacloprid Toxicity. Animals, 2021, 11, 1357.	1.0	17
59	Quercetin mediated inhibition of Staphylococcus aureus biofilms and the impact of the isolate phenotype and genotype. Journal of Environmental Biology, 2021, 42, 615-624.	0.2	0
60	Impact of mycogenic zinc nanoparticles on performance, behavior, immune response, and microbial load in Oreochromis niloticus. Saudi Journal of Biological Sciences, 2021, 28, 4592-4604.	1.8	70
61	Dietary Aspergillus oryzae Modulates Serum Biochemical Indices, Immune Responses, Oxidative Stress, and Transcription of HSP70 and Cytokine Genes in Nile Tilapia Exposed to Salinity Stress. Animals, 2021, 11, 1621.	1.0	34
62	Protective Effect of Curcumin against Sodium Salicylate-Induced Oxidative Kidney Damage, Nuclear Factor-Kappa Dysregulation, and Apoptotic Consequences in Rats. Antioxidants, 2021, 10, 826.	2.2	13
63	Synthesis and characterization of Graphene Oxide-Ammonium Ferric Sulfate composite for the removal of dyes from tannery wastewater. Journal of Materials Research and Technology, 2021, 12, 1715-1727.	2.6	18
64	The Influence of Chicken Egg Lysozyme or Zinc-Bacitracin Antibiotic on the Growth Performance, Antibacterial Capacity, Blood Profiles, and Antioxidative Status of Rabbits: A Comparative Study. Animals, 2021, 11, 1731.	1.0	5
65	The modulatory impacts of <i>Clycyrrhiza glabra</i> extract against methotrexate-induced testicular dysfunction and oxidative stress. Toxicology Research, 2021, 10, 677-686.	0.9	8
66	Impacts of Dietary Supplementations of Orange Peel and Tomato Pomace Extracts as Natural Sources for Ascorbic Acid on Growth Performance, Carcass Characteristics, Plasma Biochemicals and Antioxidant Status of Growing Rabbits. Animals, 2021, 11, 1688.	1.0	17
67	Assessment of Chromosome Cassette Pattern of MRSA in Correlation to Coagulase Gene. International Journal of Research in Pharmaceutical Sciences, 2021, 12, 2207-2214.	0.0	0
68	Productive performance, fertility and hatchability, blood indices and gut microbial load in laying quails as affected by two types of probiotic bacteria. Saudi Journal of Biological Sciences, 2021, 28, 6544-6555.	1.8	4
69	Replacing fish meal with rapeseed meal: potential impact on the growth performance, profitability measures, serum biomarkers, antioxidant status, intestinal morphometric analysis, and water quality of Oreochromis niloticus and Sarotherodon galilaeus fingerlings. Veterinary Research Communications, 2021, 45, 223-241.	0.6	11
70	Biochemical and Functional Characterization of Kidney Bean Protein Alcalase-Hydrolysates and Their Preservative Action on Stored Chicken Meat. Molecules, 2021, 26, 4690.	1.7	64
71	The Anti-Nociceptive Potential of Tulathromycin against Chemically and Thermally Induced Pain in Mice. Pharmaceutics, 2021, 13, 1247.	2.0	2
72	Conventional Hepatic Volumetry May Lead to Inaccurate Segmental Yttrium-90 Radiation Dosimetry. CardioVascular and Interventional Radiology, 2021, 44, 1973-1985.	0.9	7

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73	Growth performance, economic efficiency, meat quality, and gene expression in two broiler breeds fed different levels of tomato pomace. Veterinary Research Communications, 2021, 45, 381-397.	0.6	8
74	Ameliorative Effect of Neem Leaf and Pomegranate Peel Extracts in Coccidial Infections in New Zealand and V-Line Rabbits: Performance, Intestinal Health, Oocyst Shedding, Carcass Traits, and Effect on Economic Measures. Animals, 2021, 11, 2441.	1.0	11
75	The potency of newly development H5N8 and H9N2 avian influenza vaccines against the isolated strains in laying hens from Egypt during 2019. Saudi Journal of Biological Sciences, 2021, 28, 5310-5316.	1.8	2
76	Protective Effects of Ellagic Acid Against Alcoholic Liver Disease in Mice. Frontiers in Nutrition, 2021, 8, 744520.	1.6	31
77	iTRAQ-based proteomic analysis of the differential effects of digested soy peptides and digested soy protein isolates on Lacticaseibacillus rhamnosus. Food Bioscience, 2021, 43, 101296.	2.0	4
78	Prevalence and Characterization of Coagulase Positive Staphylococci from Food Products and Human Specimens in Egypt. Antibiotics, 2021, 10, 75.	1.5	13
79	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.	2.2	5
80	Intermittent Fasting Ameliorated High-Fat Diet-Induced Memory Impairment in Rats via Reducing Oxidative Stress and Glial Fibrillary Acidic Protein Expression in Brain. Nutrients, 2021, 13, 10.	1.7	10
81	The modulatory effect of bee honey against diethyl nitrosamine and carbon tetrachloride instigated hepatocellular carcinoma in Wistar rats. Toxicology Research, 2021, 10, 1092-1103.	0.9	2
82	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.	1.6	1
83	Disposition of Cefquinome in Turkeys (Meleagris gallopavo) Following Intravenous and Intramuscular Administration. Pharmaceutics, 2021, 13, 1804.	2.0	2
84	MicroRNA as a Biomarker for Diagnostic, Prognostic, and Therapeutic Purpose in Urinary Tract Cancer. Processes, 2021, 9, 2136.	1.3	0
85	The Protective Impact of Salsola imbricata Leaf Extract From Taif Against Acrylamide-Induced Hepatic Inflammation and Oxidative Damage: The Role of Antioxidants, Cytokines, and Apoptosis-Associated Genes. Frontiers in Veterinary Science, 2021, 8, 817183.	0.9	6
86	Mannan Oligosaccharide Enhanced the Growth Rate, Digestive Enzyme Activity, Carcass Composition, and Blood Chemistry of Thinlip Grey Mullet (Liza ramada). Animals, 2021, 11, 3559.	1.0	12
87	Impact of Dry Sugar Beet Pulp on Milk Production, Digestibility Traits, and Blood Constituents of Dairy Holstein Cows. Animals, 2021, 11, 3496.	1.0	4
88	Association of vitamin D receptor gene polymorphisms with type 2 diabetes mellitus in Taif population: a case-control study. Brazilian Journal of Biology, 2021, 84, e250739.	0.4	4
89	Susceptibility Assessment of Multidrug Resistant Bacteria to Natural Products. Dose-Response, 2020, 18, 155932582093618.	0.7	10
90	The Modulatory Role of Vitamin C in Boldenone Undecylenate Induced Testicular Oxidative Damage and Androgen Receptor Dysregulation in Adult Male Rats. Antioxidants, 2020, 9, 1053.	2.2	22

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91	Temporary Organ Displacement to Escalate Radiation Dose to Retroperitoneal Tumors and Decrease Toxicity to Organs at Risk. Journal of Vascular and Interventional Radiology, 2020, 31, 1578-1586.	0.2	1
92	Impact of Magnetic Resonance Imaging (MRI) Findings on Management of Symptomatic Patients Following Radiofrequency Ablation (RFA) of Osteoid Osteoma (OO). SN Comprehensive Clinical Medicine, 2020, 2, 2170-2177.	0.3	4
93	Protective Impacts ofMoringa oleiferaLeaf Extract against Methotrexate-Induced Oxidative Stress and Apoptosis on Mouse Spleen. Evidence-based Complementary and Alternative Medicine, 2020, 2020, 1-13.	0.5	7
94	The ameliorative impacts of Moringa oleifera leaf extract against oxidative stress and methotrexate-induced hepato-renal dysfunction. Biomedicine and Pharmacotherapy, 2020, 128, 110259.	2.5	36
95	Molecular and Histopathological Study on the Ameliorative Impacts of Petroselinum Crispum and Apium Graveolens against Experimental Hyperuricemia. Scientific Reports, 2020, 10, 9512.	1.6	15
96	Gammaâ€irradiationâ€induced testicular oxidative stress and apoptosis: Mitigation by <scp>l</scp> â€carnitine. Journal of Biochemical and Molecular Toxicology, 2020, 34, e22565.	1.4	4
97	Technical and nidus-specific factors associated with adequacy of intraprocedural biopsy samples preceding radiofrequency ablation of osteoid osteoma. Clinical Imaging, 2020, 61, 27-32.	0.8	6
98	Yttrium-90 Radioembolization Dosimetry: What Trainees Need to Know. Seminars in Interventional Radiology, 2020, 37, 543-554.	0.3	16
99	Impact of Lesinurad and allopurinol on experimental Hyperuricemia in mice: biochemical, molecular and Immunohistochemical study. BMC Pharmacology & amp; Toxicology, 2020, 21, 10.	1.0	13
100	Characterization and Identification of Methicillin-resistant Staphylococcus aureus (MRSA) Producing Biofilm: Impacts of Garlic Extract and Lactobacillus Biosurfactants. Biomedical and Pharmacology Journal, 2020, 13, 1103-1112.	0.2	1
101	Immunomodulatory and Anti-Inflammatory Potentials of Trigona Honey in the Therapy and Prevention against Respiratory Infection in Wistar Rats. International Journal of Research in Pharmaceutical Sciences, 2020, 11, 2955-2962.	0.0	1
102	Findings on intraprocedural non-contrast computed tomographic imaging following hepatic artery embolization are associated with development of contrast-induced nephropathy. World Journal of Nephrology, 2020, 9, 33-42.	0.8	2
103	HPLC-ESI- MS/MS analysis of beet (Beta vulgaris) leaves and its beneficial properties in type 1 diabetic rats. Biomedicine and Pharmacotherapy, 2019, 120, 109541.	2.5	19
104	Early Use of Norepinephrine Improves Survival in Septic Shock: Earlier than Early. Archives of Medical Research, 2019, 50, 325-332.	1.5	27
105	Hypoglycemic and antioxidant effect of Juniperus procera extract on rats with streptozotocin-induced diabetes. Pathophysiology, 2019, 26, 361-368.	1.0	4
106	Protective effects of sea cucumber <i>(HolothuriaÂatra)</i> extract on testicular dysfunction induced by immune suppressant drugs in Wistar rats. Andrologia, 2018, 50, e13017.	1.0	13
107	Species-specific control of hepatocyte growth factor expression and production in adipocytes in a differentiation-dependent manner. Domestic Animal Endocrinology, 2018, 62, 39-48.	0.8	1
108	Effect of <i>Taraxacum officinale</i> extract on PI3K/Akt pathway in DMBA-induced breast cancer in albino rats. Bioscience Reports, 2018, 38, .	1.1	24

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109	Ameliorative effect of curcumin and vitamin B6 against lithocholic acid-induced cholestasis and liver injury in mice. Brazilian Journal of Veterinary Pathology, 2018, 11, 50-63.	0.1	2
110	Molecular, biochemical, and pathological impacts of energy drinks on renin-angiotensin-aldosterone pathway in Wistar rats. National Journal of Physiology, Pharmacy and Pharmacology, 2018, 8, 1140.	0.0	1
111	Thione-Based Nickel(II) Complexes as Functional Antioxidant Mimics: Scavenging Activity of Reactive Oxygen Species O2 â^· and X-Ray Crystal Structure of [Ni(Ttxyly)2]2 {Ttxylyl = Hydrotris(2-mercapto-1-xylyl-imidazolyl)borate}. Journal of Inorganic and Organometallic Polymers and Materials. 2017. 27. 1252-1263.	1.9	4
112	Effects of Karela (Bitter Melon; Momordica charantia) on genes of lipids and carbohydrates metabolism in experimental hypercholesterolemia: biochemical, molecular and histopathological study. BMC Complementary and Alternative Medicine, 2017, 17, 319.	3.7	23
113	PROTECTIVE EFFECT OF CAMEL MILK AS ANTI-DIABETIC SUPPLEMENT: BIOCHEMICAL, MOLECULAR AND IMMUNOHISTOCHEMICAL STUDY. Tropical Journal of Obstetrics and Gynaecology, 2017, 14, 108-119.	0.3	27
114	Relation of left ventricular function and serum interleukin level to mortality in septic patients. Research and Opinion in Anesthesia and Intensive Care, 2017, 4, 177.	0.2	0
115	Effect of gum arabic and Nigella sativa on T-helper1 and T-helper2 immune response in Wistar rats infected with methicillin-resistant Staphylococcus aureus. National Journal of Physiology, Pharmacy and Pharmacology, 2017, , 1.	0.0	0
116	Insulin-mimetic activity of stevioside on diabetic rats: biochemical, molecular and histopathological study. Tropical Journal of Obstetrics and Gynaecology, 2016, 13, 156.	0.3	4
117	Carbonated soft drinks induce oxidative stress and alter the expression of certain genes in the brains of Wistar rats. Molecular Medicine Reports, 2016, 13, 3147-3154.	1.1	28
118	Ameliorative effects of pomegranate on carbon tetrachloride hepatotoxicity in rats: A molecular and histopathological study. Molecular Medicine Reports, 2016, 13, 3653-3660.	1.1	10
119	Carbonated soft drinks alter hepatic cytochrome P450 isoform expression in Wistar rats. Biomedical Reports, 2016, 5, 607-612.	0.9	4
120	Strolling With Recovering Addicts. JAMA - Journal of the American Medical Association, 2016, 315, 1949.	3.8	0
121	Chronic effects of soft drink consumption on the health state of Wistar rats: A biochemical, genetic and histopathological study. Molecular Medicine Reports, 2016, 13, 5109-5117.	1.1	19
122	Modulatory effects of levamisole and garlic oil on the immune response of Wistar rats: Biochemical, immunohistochemical, molecular and immunological study. Molecular Medicine Reports, 2016, 14, 2755-63.	1.1	10
123	Neuroprotective effect of grape seed extract against cadmium toxicity in male albino rats. International Journal of Immunopathology and Pharmacology, 2016, 29, 398-407.	1.0	32
124	Protective effect of grape seed extract against cadmium-induced testicular dysfunction. Molecular Medicine Reports, 2016, 13, 3101-3109.	1.1	69
125	Renoprotective effect of curcumin against the combined oxidative stress of diabetes and nicotine in rats. Molecular Medicine Reports, 2016, 13, 3017-3026.	1.1	30
126	Studies on the biochemical and molecular effects of some natural herbs on experimental-induced breast cancer in Wistar rats. National Journal of Physiology, Pharmacy and Pharmacology, 2016, 6, 349.	0.0	4

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127	Modulation of aquaporins expressions and its impact on alleviating diabetic complications in rats: role of Citrullus colocynthis. National Journal of Physiology, Pharmacy and Pharmacology, 2016, 6, 310.	0.0	5
128	Molecular mechanism of hepato-renal protection of camel milk against oxidative stress-perturbations. Journal of Camel Practice and Research, 2016, 23, 53.	0.0	4
129	Synergetic effect of probiotic and Nigella sativa to control enteric and respiratory infections in an	0.0	0
130	Extract Modulates Gene Expression, Hepatic and Renal Changes in a Rat Model of Type 2 Diabetes. Iranian Journal of Pharmaceutical Research, 2016, 15, 45-54.	0.3	16
131	Effect of altitude on some male fertility related traits in Saudi ovine and caprine species. Annals of Animal Science, 2015, 15, 641-653.	0.6	2
132	Expression and Regulation of Haptoglobin in Tissues and in Differentiated Bovine Adipocytes. Annals of Animal Science, 2015, 15, 419-431.	0.6	0
133	Protective effects of camel milk against pathogenicity induced by Escherichia coli and Staphylococcus aureus in Wistar rats. Molecular Medicine Reports, 2015, 12, 8306-8312.	1.1	13
134	Molecular and immunohistochemical effects of metformin in a rat model of typeÂ2 diabetes mellitus. Experimental and Therapeutic Medicine, 2015, 9, 1921-1930.	0.8	26
135	Molecular and Histopathological Study on the Ameliorative Effects of Curcumin Against Lead Acetate-Induced Hepatotoxicity and Nephrototoxicity in Wistar Rats. Biological Trace Element Research, 2015, 167, 91-102.	1.9	69
136	Genetic and histopathological alterations induced by cypermethrin in rat kidney and liver: Protection by sesame oil. International Journal of Immunopathology and Pharmacology, 2015, 28, 508-520.	1.0	27
137	Protective effect of ginger and zinc chloride mixture on the liver and kidney alterations induced by malathion toxicity. International Journal of Immunopathology and Pharmacology, 2015, 28, 122-128.	1.0	18
138	Synthesis, characterization and medical efficacy (hepatoprotective and antioxidative) of albendazole-based copper(II) complexes – an experimental and theoretical approach. Journal of Coordination Chemistry, 2015, 68, 4296-4313.	0.8	19
139	Spectroscopic, electrochemical, DNA binding and antioxidant biomimetic catalytic activities of metformin-based copper(II) complexes. Journal of Molecular Liquids, 2015, 212, 865-871.	2.3	12
140	Antihypercholesterolemic Effects of Mushroom, Chrysin, Curcumin and Omega-3 in Experimental Hypercholesterolemic Rats. Journal of Food and Nutrition Research (Newark, Del), 2015, 3, 77-87.	0.1	10
141	Immunohistochemical and molecular study on the protective effect of curcumin against hepatic toxicity induced by paracetamol in Wistar rats. BMC Complementary and Alternative Medicine, 2014, 14, 457.	3.7	48
142	PROTECTIVE EFFECT OF N-ACETYLCYSTIENE AGAINST TITANIUM DIOXIDE NANOPARTICLES MODULATED IMMUNE RESPONSES IN MALE ALBINO RATS. American Journal of Immunology, 2013, 9, 148-158.	0.1	8
143	HEPATOPROTECTIVE EFFECT OF N-ACETYLCYSTIENE ON THE TOXIC HAZARDS OF TITANIUM DIOXIDE NANOPARTICLES. American Journal of Pharmacology and Toxicology, 2013, 8, 141-147.	0.7	23
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