

Salama Mostafa Aboelenin

List of Publications by Year in descending order

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171
papers

2,260
citations

279798

23
h-index

361022

35
g-index

175
all docs

175
docs citations

175
times ranked

2326
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	Impact of <i>Thymus vulgaris</i> extract on sodium nitrite-induced alteration of renal redox and oxidative stress: Biochemical, molecular, and immunohistochemical study. <i>Journal of Food Biochemistry</i> , 2022, 46, e13630.	2.9	3
3	Upgrading the preparation of high-quality chitosan from <i>Procambarus clarkii</i> wastes over the traditional isolation of shrimp chitosan. <i>Saudi Journal of Biological Sciences</i> , 2022, 29, 911-919.	3.8	8
4	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
5	Selenium nanoparticles enhance the efficacy of homologous vaccine against the highly pathogenic avian influenza H5N1 virus in chickens. <i>Saudi Journal of Biological Sciences</i> , 2022, 29, 2095-2111.	3.8	14
6	Gibberellic acid-induced hepatorenal dysfunction and oxidative stress: Mitigation by quercetin through modulation of antioxidant, anti-inflammatory, and antiapoptotic activities. <i>Journal of Food Biochemistry</i> , 2022, 46, e14069.	2.9	6
7	Alternatives to antibiotics for organic poultry production: types, modes of action and impacts on bird's health and production. <i>Poultry Science</i> , 2022, 101, 101696.	3.4	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. <i>Toxicology Research</i> , 2022, 11, 169-178.	2.1	5
9	Biogas manufacture from co-digestion of untreated primary sludge with raw chicken manure under anaerobic mesophilic environmental conditions. <i>Saudi Journal of Biological Sciences</i> , 2022, 29, 2969-2977.	3.8	11
10	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
11	Prevalence and Characterization of PVL-Positive <i>Staphylococcus aureus</i> Isolated from Raw Cow's Milk. <i>Toxins</i> , 2022, 14, 97.	3.4	24
12	Protective Effects of Honey-Processed <i>Astragalus</i> on Liver Injury and Gut Microbiota in Mice Induced by Chronic Alcohol Intake. <i>Journal of Food Quality</i> , 2022, 2022, 1-12.	2.6	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. <i>Life</i> , 2022, 12, 74.	2.4	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. <i>Toxicology Research</i> , 2022, 11, 235-244.	2.1	15
15	Investigation of many bacterial and viral infections circulating in pigeons showing nervous symptoms. <i>Saudi Journal of Biological Sciences</i> , 2022, 29, 2911-2920.	3.8	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. <i>Tropical Animal Health and Production</i> , 2022, 54, 98.	1.4	7
17	Toxicity, Deterrent and Repellent Activities of Four Essential Oils on <i>Aphis punicae</i> (Hemiptera: Tj ETQq1 1 0.784314, rgBT /Overlock 10	3.5	16
18	Parasitological and histopathological examination of Cocktail lovebirds infected with <i>Eimeria aratinga</i> (Apicomplexa: Eimeriidae). <i>Poultry Science</i> , 2022, 101, 101781.	3.4	8

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19	Boosting effects of Cranberry and Cinnamaldehyde for pioglitazone amelioration of liver steatosis in rat via suppression of HIF-1 α /Smad3/catenin signaling. <i>Journal of Functional Foods</i> , 2022, 90, 104973.	3.4	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>). <i>Aquaculture Research</i> , 2022, 53, 2750-2759.	1.8	11
21	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
22	The ameliorative impacts of wheat germ oil against ethanol-induced gastric ulcers: involvement of anti-inflammatory, antiapoptotic, and antioxidant activities. <i>Toxicology Research</i> , 2022, 11, 325-338.	2.1	6
23	Chrysin abrogates gibberellic acid-induced testicular oxidative stress and dysfunction via the regulation of antioxidants and steroidogenesis-associated genes. <i>Journal of Food Biochemistry</i> , 2022, 46, e14165.	2.9	3
24	Novel angiotensin-converting enzyme (ACE) inhibitory mechanism of peptides from <i>Macadamia integrifolia</i> antimicrobial protein 2 (MiAMP2). <i>Journal of Food Biochemistry</i> , 2022, 46, e14168.	2.9	6
25	A comparative study among dietary supplementations of antibiotic, grape seed and chamomile oils on growth performance and carcass properties of growing rabbits. <i>Saudi Journal of Biological Sciences</i> , 2022, 29, 2483-2488.	3.8	8
26	Pre-mating plasma prolactin profile affects California doe rabbit reproductive performance. <i>Saudi Journal of Biological Sciences</i> , 2022, 29, 2329-2335.	3.8	3
27	Chemical evaluation of partially acidulated phosphate rocks and their impact on dry matter yield and phosphorus uptake of maize. <i>Saudi Journal of Biological Sciences</i> , 2022, 29, 3511-3518.	3.8	4
28	Transcriptome analysis revealing the mechanism of soybean protein isolates and soybean peptides on <i>Lactobacillus rhamnosus</i> Lra05. <i>Food Bioscience</i> , 2022, 47, 101681.	4.4	4
29	Production and Profitability of Hybrid Rice Is Influenced by Different Nutrient Management Practices. <i>Agriculture (Switzerland)</i> , 2022, 12, 4.	3.1	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. <i>Antioxidants</i> , 2022, 11, 757.	5.1	7
31	Quercetin Abrogates Oxidative Neurotoxicity Induced by Silver Nanoparticles in Wistar Rats. <i>Life</i> , 2022, 12, 578.	2.4	9
32	Characterization of the Impacts of Living at High Altitude in Taif: Oxidative Stress Biomarker Alterations and Immunohistochemical Changes. <i>Current Issues in Molecular Biology</i> , 2022, 44, 1610-1625.	2.4	3
33	Long-Term Field and Horticultural Crops Intensification in Semiarid Regions Influence the Soil Physiobiochemical Properties and Nutrients Status. <i>Agronomy</i> , 2022, 12, 1010.	3.0	8
34	Effect of dietary incorporation of peanut and linseed meals with or without enzyme mixture on physiological performance of broilers. <i>Saudi Journal of Biological Sciences</i> , 2022, 29, 103291.	3.8	12
35	Ginseng [®] Alleviates Malathion-Induced Hepatorenal Injury through Modulation of the Biochemical, Antioxidant, Anti-Apoptotic, and Anti-Inflammatory Markers in Male Rats. <i>Life</i> , 2022, 12, 771.	2.4	3
36	Dietary Parsley Seed Mitigates Methomyl-Induced Impaired Growth Performance, Hemato-Immune Suppression, Oxidative Stress, Hepato-Renal Damage, and <i>Pseudomonas aeruginosa</i> Susceptibility in <i>Oreochromis niloticus</i> . <i>Antioxidants</i> , 2022, 11, 1185.	5.1	16

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37	Licorice Extract Supplementation Affects Antioxidant Activity, Growth-Related Genes, Lipid Metabolism, and Immune Markers in Broiler Chickens. <i>Life</i> , 2022, 12, 914.	2.4	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. <i>Journal of Applied Animal Research</i> , 2022, 50, 440-452.	1.2	4
39	Therapeutic Potential of Quercetin Loaded Nanoparticles: Novel Insights in Alleviating Colitis in an Experimental DSS Induced Colitis Model. <i>Biomedicines</i> , 2022, 10, 1654.	3.2	20
40	Effect of Feeding Wet Feed or Wet Feed Fermented by <i>Bacillus licheniformis</i> on Growth Performance, Histopathology and Growth and Lipid Metabolism Marker Genes in Broiler Chickens. <i>Animals</i> , 2021, 11, 83.	2.3	30
41	Effect of Bacterial or Fungal Phytase Supplementation on the Performance, Egg Quality, Plasma Biochemical Parameters, and Reproductive Morphology of Laying Hens. <i>Animals</i> , 2021, 11, 540.	2.3	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. <i>Agriculture (Switzerland)</i> , 2021, 11, 185.	3.1	19
43	Genotoxicity effects of medicinal plants extracts against bacterial species, <i>Mycoplasma hominis</i> . <i>Journal of Environmental Biology</i> , 2021, 42, 220-228.	0.5	0
44	Hazardous Effects of SiO ₂ Nanoparticles on Liver and Kidney Functions, Histopathology Characteristics, and Transcriptomic Responses in Nile Tilapia (<i>Oreochromis niloticus</i>) Juveniles. <i>Biology</i> , 2021, 10, 183.	2.8	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. <i>Sustainability</i> , 2021, 13, 3557.	3.2	19
46	Impacts of Microbial based Therapy on Growth Performance, Intestinal Health, Carcass Traits and Economic Efficiency of <i>Clostridium perfringens</i> Infected Cobb and Arbor Acres Broilers. <i>Veterinary Medicine and Science</i> , 2021, 7, 773-791.	1.6	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. <i>Animals</i> , 2021, 11, 886.	2.3	15
48	Ameliorative impacts of <i>Allium cepa</i> Linnaeus aqueous extract against testicular damage induced by dexamethasone. <i>Andrologia</i> , 2021, 53, e13955.	2.1	5
49	Hepatoprotective effect of <i>Thymus vulgaris</i> extract on sodium nitrite-induced changes in oxidative stress, antioxidant and inflammatory marker expression. <i>Scientific Reports</i> , 2021, 11, 5747.	3.3	11
50	Impacts of <i>n</i> -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
51	Impacts of <i>n</i> -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
52	Relationship of radiation dose to efficacy of radioembolization of liver metastasis from breast cancer. <i>European Journal of Radiology</i> , 2021, 136, 109539.	2.6	7
53	Use of Corn Silk Meal in Broiler Diet: Effect on Growth Performance, Blood Biochemistry, Immunological Responses, and Growth-Related Gene Expression. <i>Animals</i> , 2021, 11, 1170.	2.3	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. <i>Frontiers in Pharmacology</i> , 2021, 12, 651497.	3.5	11

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55	Effect of graded levels of dietary <i>Bacillus toyonensis</i> and <i>Bifidobacterium bifidum</i> supplementation on growth, carcass traits and ileal histomorphometry and microbiota of growing quails. <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 4532-4541.	3.8	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. <i>Environmental Science and Pollution Research</i> , 2021, 28, 44226-44238.	5.3	17
57	Ameliorative impacts of <i>Glycyrrhiza glabra</i> root extract against nephrotoxicity induced by gentamicin in mice. <i>Food Science and Nutrition</i> , 2021, 9, 3405-3413.	3.4	10
58	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
59	Quercetin mediated inhibition of <i>Staphylococcus aureus</i> biofilms and the impact of the isolate phenotype and genotype. <i>Journal of Environmental Biology</i> , 2021, 42, 615-624.	0.5	0
60	Impact of mycogenic zinc nanoparticles on performance, behavior, immune response, and microbial load in <i>Oreochromis niloticus</i> . <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 4592-4604.	3.8	70
61	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
62	Protective Effect of Curcumin against Sodium Salicylate-Induced Oxidative Kidney Damage, Nuclear Factor-Kappa Dysregulation, and Apoptotic Consequences in Rats. <i>Antioxidants</i> , 2021, 10, 826.	5.1	13
63	Synthesis and characterization of Graphene Oxide-Ammonium Ferric Sulfate composite for the removal of dyes from tannery wastewater. <i>Journal of Materials Research and Technology</i> , 2021, 12, 1715-1727.	5.8	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. <i>Animals</i> , 2021, 11, 1731.	2.3	5
65	The modulatory impacts of <i>Glycyrrhiza glabra</i> extract against methotrexate-induced testicular dysfunction and oxidative stress. <i>Toxicology Research</i> , 2021, 10, 677-686.	2.1	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. <i>Animals</i> , 2021, 11, 1688.	2.3	17
67	Assessment of Chromosome Cassette Pattern of MRSA in Correlation to Coagulase Gene. <i>International Journal of Research in Pharmaceutical Sciences</i> , 2021, 12, 2207-2214.	0.1	0
68	Productive performance, fertility and hatchability, blood indices and gut microbial load in laying quails as affected by two types of probiotic bacteria. <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 6544-6555.	3.8	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 <i>Oreochromis niloticus</i> and <i>Sarotherodon galilaeus</i> fingerlings. <i>Veterinary Research Communications</i> , 2021, 45, 223-241.	1.6	11
70	Biochemical and Functional Characterization of Kidney Bean Protein Alcalase-Hydrolysates and Their Preservative Action on Stored Chicken Meat. <i>Molecules</i> , 2021, 26, 4690.	3.8	64
71	The Anti-Nociceptive Potential of Tulathromycin against Chemically and Thermally Induced Pain in Mice. <i>Pharmaceutics</i> , 2021, 13, 1247.	4.5	2
72	Conventional Hepatic Volumetry May Lead to Inaccurate Segmental Yttrium-90 Radiation Dosimetry. <i>CardioVascular and Interventional Radiology</i> , 2021, 44, 1973-1985.	2.0	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. <i>Veterinary Research Communications</i> , 2021, 45, 381-397.	1.6	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. <i>Animals</i> , 2021, 11, 2441.	2.3	11
75	The potency of newly development H5N8 and H9N2 avian influenza vaccines against the isolated strains in laying hens from Egypt during 2019. <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 5310-5316.	3.8	2
76	Protective Effects of Ellagic Acid Against Alcoholic Liver Disease in Mice. <i>Frontiers in Nutrition</i> , 2021, 8, 744520.	3.7	31
77	iTRAQ-based proteomic analysis of the differential effects of digested soy peptides and digested soy protein isolates on <i>Lactocaseibacillus rhamnosus</i> . <i>Food Bioscience</i> , 2021, 43, 101296.	4.4	4
78	Prevalence and Characterization of Coagulase Positive Staphylococci from Food Products and Human Specimens in Egypt. <i>Antibiotics</i> , 2021, 10, 75.	3.7	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. <i>Antioxidants</i> , 2021, 10, 41.	5.1	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. <i>Nutrients</i> , 2021, 13, 10.	4.1	10
81	The modulatory effect of bee honey against diethyl nitrosamine and carbon tetrachloride instigated hepatocellular carcinoma in Wistar rats. <i>Toxicology Research</i> , 2021, 10, 1092-1103.	2.1	2
82	Ameliorative impact of taurine on oxidative damage induced by <i>Ipomoea carnea</i> toxicity in wistar male rats through modulation of oxidative stress markers, apoptotic and Nrf2 pathway. <i>Journal of King Saud University - Science</i> , 2021, 33, 101639.	3.5	1
83	Disposition of Cefquinome in Turkeys (<i>Meleagris gallopavo</i>) Following Intravenous and Intramuscular Administration. <i>Pharmaceutics</i> , 2021, 13, 1804.	4.5	2
84	MicroRNA as a Biomarker for Diagnostic, Prognostic, and Therapeutic Purpose in Urinary Tract Cancer. <i>Processes</i> , 2021, 9, 2136.	2.8	0
85	The Protective Impact of <i>Salsola imbricata</i> Leaf Extract From Taif Against Acrylamide-Induced Hepatic Inflammation and Oxidative Damage: The Role of Antioxidants, Cytokines, and Apoptosis-Associated Genes. <i>Frontiers in Veterinary Science</i> , 2021, 8, 817183.	2.2	6
86	Mannan Oligosaccharide Enhanced the Growth Rate, Digestive Enzyme Activity, Carcass Composition, and Blood Chemistry of Thinlip Grey Mullet (<i>Liza ramada</i>). <i>Animals</i> , 2021, 11, 3559.	2.3	12
87	Impact of Dry Sugar Beet Pulp on Milk Production, Digestibility Traits, and Blood Constituents of Dairy Holstein Cows. <i>Animals</i> , 2021, 11, 3496.	2.3	4
88	Association of vitamin D receptor gene polymorphisms with type 2 diabetes mellitus in Taif population: a case-control study. <i>Brazilian Journal of Biology</i> , 2021, 84, e250739.	0.9	4
89	Susceptibility Assessment of Multidrug Resistant Bacteria to Natural Products. <i>Dose-Response</i> , 2020, 18, 155932582093618.	1.6	10
90	The Modulatory Role of Vitamin C in Boldenone Undecylenate Induced Testicular Oxidative Damage and Androgen Receptor Dysregulation in Adult Male Rats. <i>Antioxidants</i> , 2020, 9, 1053.	5.1	22

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91	Temporary Organ Displacement to Escalate Radiation Dose to Retroperitoneal Tumors and Decrease Toxicity to Organs at Risk. <i>Journal of Vascular and Interventional Radiology</i> , 2020, 31, 1578-1586.	0.5	1
92	Impact of Magnetic Resonance Imaging (MRI) Findings on Management of Symptomatic Patients Following Radiofrequency Ablation (RFA) of Osteoid Osteoma (OO). <i>SN Comprehensive Clinical Medicine</i> , 2020, 2, 2170-2177.	0.6	4
93	Protective Impacts of Moringa oleifera Leaf Extract against Methotrexate-Induced Oxidative Stress and Apoptosis on Mouse Spleen. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-13.	1.2	7
94	The ameliorative impacts of Moringa oleifera leaf extract against oxidative stress and methotrexate-induced hepato-renal dysfunction. <i>Biomedicine and Pharmacotherapy</i> , 2020, 128, 110259.	5.6	36
95	Molecular and Histopathological Study on the Ameliorative Impacts of Petroselinum Crispum and Apium Graveolens against Experimental Hyperuricemia. <i>Scientific Reports</i> , 2020, 10, 9512.	3.3	15
96	Gamma-irradiation-induced testicular oxidative stress and apoptosis: Mitigation by L-carnitine. <i>Journal of Biochemical and Molecular Toxicology</i> , 2020, 34, e22565.	3.0	4
97	Technical and nidus-specific factors associated with adequacy of intraprocedural biopsy samples preceding radiofrequency ablation of osteoid osteoma. <i>Clinical Imaging</i> , 2020, 61, 27-32.	1.5	6
98	Yttrium-90 Radioembolization Dosimetry: What Trainees Need to Know. <i>Seminars in Interventional Radiology</i> , 2020, 37, 543-554.	0.8	16
99	Impact of Lesinurad and allopurinol on experimental Hyperuricemia in mice: biochemical, molecular and Immunohistochemical study. <i>BMC Pharmacology & Toxicology</i> , 2020, 21, 10.	2.4	13
100	Characterization and Identification of Methicillin-resistant Staphylococcus aureus (MRSA) Producing Biofilm: Impacts of Garlic Extract and Lactobacillus Biosurfactants. <i>Biomedical and Pharmacology Journal</i> , 2020, 13, 1103-1112.	0.5	1
101	Immunomodulatory and Anti-Inflammatory Potentials of Trigona Honey in the Therapy and Prevention against Respiratory Infection in Wistar Rats. <i>International Journal of Research in Pharmaceutical Sciences</i> , 2020, 11, 2955-2962.	0.1	1
102	Findings on intraprocedural non-contrast computed tomographic imaging following hepatic artery embolization are associated with development of contrast-induced nephropathy. <i>World Journal of Nephrology</i> , 2020, 9, 33-42.	2.0	2
103	HPLC-ESI-MS/MS analysis of beet (<i>Beta vulgaris</i>) leaves and its beneficial properties in type 1 diabetic rats. <i>Biomedicine and Pharmacotherapy</i> , 2019, 120, 109541.	5.6	19
104	Early Use of Norepinephrine Improves Survival in Septic Shock: Earlier than Early. <i>Archives of Medical Research</i> , 2019, 50, 325-332.	3.3	27
105	Hypoglycemic and antioxidant effect of Juniperus procera extract on rats with streptozotocin-induced diabetes. <i>Pathophysiology</i> , 2019, 26, 361-368.	2.2	4
106	Protective effects of sea cucumber (<i>Holothuria Atrata</i>) extract on testicular dysfunction induced by immune suppressant drugs in Wistar rats. <i>Andrologia</i> , 2018, 50, e13017.	2.1	13
107	Species-specific control of hepatocyte growth factor expression and production in adipocytes in a differentiation-dependent manner. <i>Domestic Animal Endocrinology</i> , 2018, 62, 39-48.	1.6	1
108	Effect of <i>Taraxacum officinale</i> extract on PI3K/Akt pathway in DMBA-induced breast cancer in albino rats. <i>Bioscience Reports</i> , 2018, 38, .	2.4	24

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109	Ameliorative effect of curcumin and vitamin B6 against lithocholic acid-induced cholestasis and liver injury in mice. <i>Brazilian Journal of Veterinary Pathology</i> , 2018, 11, 50-63.	0.2	2
110	Molecular, biochemical, and pathological impacts of energy drinks on renin-angiotensin-aldosterone pathway in Wistar rats. <i>National Journal of Physiology, Pharmacy and Pharmacology</i> , 2018, 8, 1140.	0.1	1
111	Thione-Based Nickel(II) Complexes as Functional Antioxidant Mimics: Scavenging Activity of Reactive Oxygen Species O ₂ ^{•-} and X-Ray Crystal Structure of [Ni(Ttxyly) ₂] ₂ {Ttxyly = Hydrotris(2-mercapto-1-xylyl-imidazolyl)borate}. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2017, 27, 1252-1263.	3.7	4
112	Effects of Karela (Bitter Melon; <i>Momordica charantia</i>) on genes of lipids and carbohydrates metabolism in experimental hypercholesterolemia: biochemical, molecular and histopathological study. <i>BMC Complementary and Alternative Medicine</i> , 2017, 17, 319.	3.7	23
113	PROTECTIVE EFFECT OF CAMEL MILK AS ANTI-DIABETIC SUPPLEMENT: BIOCHEMICAL, MOLECULAR AND IMMUNOHISTOCHEMICAL STUDY. <i>Tropical Journal of Obstetrics and Gynaecology</i> , 2017, 14, 108-119.	0.3	27
114	Relation of left ventricular function and serum interleukin level to mortality in septic patients. <i>Research and Opinion in Anesthesia and Intensive Care</i> , 2017, 4, 177.	0.2	0
115	Effect of gum arabic and <i>Nigella sativa</i> on T-helper1 and T-helper2 immune response in Wistar rats infected with methicillin-resistant <i>Staphylococcus aureus</i> . <i>National Journal of Physiology, Pharmacy and Pharmacology</i> , 2017, , 1.	0.1	0
116	Insulin-mimetic activity of stevioside on diabetic rats: biochemical, molecular and histopathological study. <i>Tropical Journal of Obstetrics and Gynaecology</i> , 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. <i>Molecular Medicine Reports</i> , 2016, 13, 3147-3154.	2.4	28
118	Ameliorative effects of pomegranate on carbon tetrachloride hepatotoxicity in rats: A molecular and histopathological study. <i>Molecular Medicine Reports</i> , 2016, 13, 3653-3660.	2.4	10
119	Carbonated soft drinks alter hepatic cytochrome P450 isoform expression in Wistar rats. <i>Biomedical Reports</i> , 2016, 5, 607-612.	2.0	4
120	Strolling With Recovering Addicts. <i>JAMA - Journal of the American Medical Association</i> , 2016, 315, 1949.	7.4	0
121	Chronic effects of soft drink consumption on the health state of Wistar rats: A biochemical, genetic and histopathological study. <i>Molecular Medicine Reports</i> , 2016, 13, 5109-5117.	2.4	19
122	Modulatory effects of levamisole and garlic oil on the immune response of Wistar rats: Biochemical, immunohistochemical, molecular and immunological study. <i>Molecular Medicine Reports</i> , 2016, 14, 2755-63.	2.4	10
123	Neuroprotective effect of grape seed extract against cadmium toxicity in male albino rats. <i>International Journal of Immunopathology and Pharmacology</i> , 2016, 29, 398-407.	2.1	32
124	Protective effect of grape seed extract against cadmium-induced testicular dysfunction. <i>Molecular Medicine Reports</i> , 2016, 13, 3101-3109.	2.4	69
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