

A simple practice guide for dose conversion between an

Journal of Basic and Clinical Pharmacy

7, 27

DOI: 10.4103/0976-0105.177703

Citation Report

#	ARTICLE	IF	CITATIONS
1	In vitro and in vivo evaluation of nano-based films for buccal delivery of zolpidem. Brazilian Oral Research, 2016, 30, e126.	0.6	17
2	2,4,6-Tribromophenol Interferes with the Thyroid Hormone System by Regulating Thyroid Hormones and the Responsible Genes in Mice. International Journal of Environmental Research and Public Health, 2016, 13, 697.	1.2	20
3	Progesterone for acute traumatic brain injury. The Cochrane Library, 2017, 2017, CD008409.	1.5	46
4	Plant-based foods containing cell wall polysaccharides rich in specific active monosaccharides protect against myocardial injury in rat myocardial infarction models. Scientific Reports, 2016, 6, 38728.	1.6	27
5	Beneficial effect of commercial Rhodiola extract in rats with scopolamine-induced memory impairment on active avoidance. Journal of Ethnopharmacology, 2016, 193, 586-591.	2.0	24
6	Maternal fat-soluble vitamins, brain development, and regulation of feeding behavior: an overview of research. Nutrition Research, 2016, 36, 1045-1054.	1.3	22
7	2-Methyl-6-(phenylethynyl)pyridine Hydrochloride Modulates Metabotropic Glutamate 5 Receptors Endogenously Expressed in Zebrafish Brain. ACS Chemical Neuroscience, 2016, 7, 1690-1697.	1.7	2
8	Ginsenoside-Rb1 ameliorates lithium-induced nephrotoxicity and neurotoxicity: Differential regulation of COX-2/PGE2 pathway. Biomedicine and Pharmacotherapy, 2016, 84, 1873-1884.	2.5	14
9	Integrated analysis of microRNA and mRNA expression profiles highlights the complex and dynamic behavior of toosendanin-induced liver injury in mice. Scientific Reports, 2016, 6, 34225.	1.6	23
10	Effect of ischemiaâ€“reperfusion on the renal cortex of adult male albino rat and the possible protective role of l-carnitine. Egyptian Journal of Histology, 2016, 39, 353-361.	0.0	0
11	The antioxidant role of agomelatine and gallic acid on oxidative stress in STZ induced type I diabetic rat testes. Biomedicine and Pharmacotherapy, 2017, 87, 240-246.	2.5	65
12	FTY720/fingolimod increases NPC1 and NPC2 expression and reduces cholesterol and sphingolipid accumulation in Niemannâ€“Pick type C mutant fibroblasts. FASEB Journal, 2017, 31, 1719-1730.	0.2	39
13	Does caffeine influence the anticholinesterase and antioxidant properties of donepezil? Evidence from in vitro and in vivo studies. Metabolic Brain Disease, 2017, 32, 629-639.	1.4	22
14	Penetration of Ciprofloxacin and Amikacin into the Alveolar Epithelial Lining Fluid of Rats with Pulmonary Fibrosis. Antimicrobial Agents and Chemotherapy, 2017, 61, .	1.4	8
15	Dose-dependent cochlear and vestibular toxicity of trans-tympanic cisplatin in the rat. NeuroToxicology, 2017, 60, 1-9.	1.4	18
16	Oxidative stress serves as a key checkpoint for ILâ€“33 release by airway epithelium. Allergy: European Journal of Allergy and Clinical Immunology, 2017, 72, 1521-1531.	2.7	94
17	Melatonin protects oocyte quality from Bisphenol Aâ€“induced deterioration in the mouse. Journal of Pineal Research, 2017, 62, e12396.	3.4	74
18	Extensive preclinical evaluation of an infliximab biosimilar candidate. European Journal of Pharmaceutical Sciences, 2017, 102, 35-45.	1.9	7

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19	Opposite Modulatory Effects of Selective and Non-selective Cyclooxygenase Inhibition on Cardiovascular and Autonomic Consequences of Cyclosporine in Female Rats. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2017, 120, 571-581.	1.2	8
20	Biological Implications of Lipid Oxidation Products. <i>JAOCS, Journal of the American Oil Chemists' Society</i> , 2017, 94, 339-351.	0.8	167
21	Modulation by NADPH oxidase of the chronic cardiovascular and autonomic interaction between cyclosporine and NSAIDs in female rats. <i>European Journal of Pharmacology</i> , 2017, 806, 96-104.	1.7	12
22	Acute and sub-acute toxicological evaluation of lyophilized <i>Nymphaea x rubra</i> Roxb. ex Andrews rhizome extract. <i>Regulatory Toxicology and Pharmacology</i> , 2017, 88, 12-21.	1.3	7
23	Probucol attenuates lipopolysaccharide-induced leukocyte recruitment and inflammatory hyperalgesia: effect on NF- κ B activation and cytokine production. <i>European Journal of Pharmacology</i> , 2017, 809, 52-63.	1.7	28
24	Effective analgesic doses of tramadol or tapentadol induce brain, lung and heart toxicity in Wistar rats. <i>Toxicology</i> , 2017, 385, 38-47.	2.0	30
25	Trypanosuppressive effects of ellagic acid and amelioration of the trypanosome-associated pathological features coupled with inhibitory effects on trypanosomal sialidase in vitro and in silico. <i>Phytomedicine</i> , 2017, 30, 67-73.	2.3	17
26	Evidence for Feedback Regulation Following Cholesterol Lowering Therapy in a Prostate Cancer Xenograft Model. <i>Prostate</i> , 2017, 77, 446-457.	1.2	20
27	Translational pain assessment: could natural animal models be the missing link?. <i>Pain</i> , 2017, 158, 1633-1646.	2.0	88
28	<i>Toxoplasma gondii</i> and schizophrenia: a review of published RCTs. <i>Parasitology Research</i> , 2017, 116, 1793-1799.	0.6	31
29	Hepatoprotective Properties of a Polyphenol-Enriched Fraction from <i>Annona crassiflora</i> Mart. Fruit Peel against Diabetes-Induced Oxidative and Nitrosative Stress. <i>Journal of Agricultural and Food Chemistry</i> , 2017, 65, 4428-4438.	2.4	46
30	A Direct Comparison of the Effects of the Antiretroviral Drugs Stavudine, Tenofovir and the Combination Lopinavir/Ritonavir on Bone Metabolism in a Rat Model. <i>Calcified Tissue International</i> , 2017, 101, 422-432.	1.5	6
31	In Utero and Lactational Exposure Study in Rats to Identify Replacements for Di(2-ethylhexyl) Phthalate. <i>Scientific Reports</i> , 2017, 7, 3862.	1.6	34
32	Dose-dependent effect and pharmacokinetics of fexinidazole and its metabolites in a mouse model of human African trypanosomiasis. <i>International Journal of Antimicrobial Agents</i> , 2017, 50, 203-209.	1.1	11
33	The TORC1/2 inhibitor TAK228 sensitizes atypical teratoid rhabdoid tumors to cisplatin-induced cytotoxicity. <i>Neuro-Oncology</i> , 2017, 19, 1361-1371.	0.6	17
34	Chronic treatment of (R)-lipoic acid reduces blood glucose and lipid levels in high-fat diet and low-dose streptozotocin-induced metabolic syndrome and type 2 diabetes in Sprague-Dawley rats. <i>Pharmacology Research and Perspectives</i> , 2017, 5, e00306.	1.1	29
35	Repositioning disulfiram as a radiosensitizer against atypical teratoid/rhabdoid tumor. <i>Neuro-Oncology</i> , 2017, 19, 1079-1087.	0.6	19
36	Derivation of an oral Maximum Allowable Dose Level for Bisphenol A. <i>Regulatory Toxicology and Pharmacology</i> , 2017, 86, 312-318.	1.3	6

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37	Consumption of green tea epigallocatechin-3-gallate enhances systemic immune response, antioxidative capacity and HPA axis functions in aged male swiss albino mice. <i>Biogerontology</i> , 2017, 18, 367-382.	2.0	38
38	Meglumine Antimoniate (Glucantime) Causes Oxidative Stress-Derived DNA Damage in BALB/c Mice Infected by <i>Leishmania (Leishmania) infantum</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	1.4	38
39	Imatinib and spironolactone suppress hepcidin expression. <i>Haematologica</i> , 2017, 102, 1173-1184.	1.7	23
40	Defective glycolysis and the use of 2-deoxy-d-glucose in polycystic kidney disease: from animal models to humans. <i>Journal of Nephrology</i> , 2017, 30, 511-519.	0.9	28
41	Synergistic Effects of Nanodrug, Ultrasound Hyperthermia, and Thermal Ablation on Solid Tumors—An Animal Study. <i>IEEE Transactions on Biomedical Engineering</i> , 2017, 64, 2880-2889.	2.5	11
42	Shrimp oil extracted from the shrimp processing waste reduces the development of insulin resistance and metabolic phenotypes in diet-induced obese rats. <i>Applied Physiology, Nutrition and Metabolism</i> , 2017, 42, 841-849.	0.9	15
43	Long-term acetaminophen treatment induced liver fibrosis in mice and the involvement of Egr-1. <i>Toxicology</i> , 2017, 382, 47-58.	2.0	32
44	<i>Centaurium erythraea</i> methanol extract protects red blood cells from oxidative damage in streptozotocin-induced diabetic rats. <i>Journal of Ethnopharmacology</i> , 2017, 202, 172-183.	2.0	29
45	Risk mitigation for children exposed to drugs during gestation: A critical role for animal preclinical behavioral testing. <i>Neuroscience and Biobehavioral Reviews</i> , 2017, 77, 107-121.	2.9	18
46	<i>Rosa Mosqueta</i> Oil Prevents Oxidative Stress and Inflammation through the Upregulation of PPAR- α and NRF2 in C57BL/6J Mice Fed a High-Fat Diet. <i>Journal of Nutrition</i> , 2017, 147, 579-588.	1.3	29
47	Vascular Endothelial Growth Factor Isoform-B Stimulates Neurovascular Repair After Ischemic Stroke by Promoting the Function of Pericytes via Vascular Endothelial Growth Factor Receptor-1. <i>Molecular Neurobiology</i> , 2018, 55, 3611-3626.	1.9	31
48	Effective combinatorial immunotherapy for castration-resistant prostate cancer. <i>Nature</i> , 2017, 543, 728-732.	13.7	403
49	Uric acid ameliorates indomethacin-induced enteropathy in mice through its antioxidant activity. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2017, 32, 1839-1845.	1.4	19
50	Sex Differences in Human and Animal Toxicology. <i>Toxicologic Pathology</i> , 2017, 45, 172-189.	0.9	82
51	Nutritional Wheat Amylase-Trypsin Inhibitors Promote Intestinal Inflammation via Activation of Myeloid Cells. <i>Gastroenterology</i> , 2017, 152, 1100-1113.e12.	0.6	247
52	Reduced allergic lung inflammation by root extracts from two species of <i>Peucedanum</i> through inhibition of Th2 cell activation. <i>Journal of Ethnopharmacology</i> , 2017, 196, 75-83.	2.0	29
53	Effects of Pu-erh ripened tea on hyperuricemic mice studied by serum metabolomics. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2017, 1068-1069, 149-156.	1.2	17
54	l-Serine Enhances Light-Induced Circadian Phase Resetting in Mice and Humans. <i>Journal of Nutrition</i> , 2017, 147, 2347-2355.	1.3	11

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55	Pharmacological <i>vs</i>. classical approaches in the design of first in man clinical drug trials. <i>British Journal of Clinical Pharmacology</i> , 2017, 83, 2807-2812.	1.1	3
56	Characterization of a rat model of bortezomibâ€induced painful neuropathy. <i>British Journal of Pharmacology</i> , 2017, 174, 4812-4825.	2.7	27
57	A novel in vivo model for predicting myelotoxicity of chemotherapeutic agents using IL-3/GM-CSF transgenic humanized mice. <i>Toxicology Letters</i> , 2017, 281, 152-157.	0.4	3
58	Propofol produces preventive analgesia via GluN2B-containing NMDA receptor/ERK1/2 signaling pathway in a rat model of inflammatory pain. <i>Molecular Pain</i> , 2017, 13, 174480691773746.	1.0	21
59	Targeting <sc>MTA</sc>1</sc>HIF</sc>â€ signaling by pterostilbene in combination with histone deacetylase inhibitor attenuates prostate cancer progression. <i>Cancer Medicine</i> , 2017, 6, 2673-2685.	1.3	45
60	Blockade of dopamine D₁-family receptors attenuates the mania-like hyperactive, risk-preferring, and high motivation behavioral profile of mice with low dopamine transporter levels. <i>Journal of Psychopharmacology</i> , 2017, 31, 1334-1346.	2.0	16
61	Neutrophilâ€Particle Interactions in Blood Circulation Drive Particle Clearance and Alter Neutrophil Responses in Acute Inflammation. <i>ACS Nano</i> , 2017, 11, 10797-10807.	7.3	71
62	InÂVivo Imaging of Glutamine Metabolism to the Oncometabolite 2-Hydroxyglutarate in IDH1/2 Mutant Tumors. <i>Cell Metabolism</i> , 2017, 26, 830-841.e3.	7.2	82
63	Experimental cystic echinococcosis therapy: In vitro and in vivo combined 5-fluorouracil/albendazole treatment. <i>Veterinary Parasitology</i> , 2017, 245, 62-70.	0.7	21
64	Beneficial effects of glatiramer acetate in Huntingtonâ€™s disease mouse models: Evidence for BDNF-elevating and immunomodulatory mechanisms. <i>Brain Research</i> , 2017, 1673, 102-110.	1.1	16
65	Quantum dots mediated embryotoxicity via placental damage. <i>Reproductive Toxicology</i> , 2017, 73, 222-231.	1.3	16
66	Glaucoma as a Metabolic Optic Neuropathy: Making the Case for Nicotinamide Treatment in Glaucoma. <i>Journal of Glaucoma</i> , 2017, 26, 1161-1168.	0.8	70
67	Targeting Aberrant p70S6K Activation for Estrogen Receptorâ€Negative Breast Cancer Prevention. <i>Cancer Prevention Research</i> , 2017, 10, 641-650.	0.7	4
68	Safety evaluations and lipid-lowering activity of an <i>Arthrospira platensis</i> enriched diet: A 1-month study in rats. <i>Food Research International</i> , 2017, 102, 380-386.	2.9	26
69	Dietary pomegranate extract and inulin affect gut microbiome differentially in mice fed an obesogenic diet. <i>Anaerobe</i> , 2017, 48, 184-193.	1.0	39
70	Gelofusine Ameliorates Colistin-Induced Nephrotoxicity. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	1.4	18
71	HPLCâ€MS/MS method for bioavailability study of bruceines D & E in rat plasma. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2017, 1063, 183-188.	1.2	2
72	Dose-related liver injury of Geniposide associated with the alteration in bile acid synthesis and transportation. <i>Scientific Reports</i> , 2017, 7, 8938.	1.6	41

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73	Dietary Flavonoids and Acarbose Synergistically Inhibit α -Glucosidase and Lower Postprandial Blood Glucose. <i>Journal of Agricultural and Food Chemistry</i> , 2017, 65, 8319-8330.	2.4	134
74	Natural (Δ^9 -THC) and synthetic (JWH-018) cannabinoids induce seizures by acting through the cannabinoid CB1 receptor. <i>Scientific Reports</i> , 2017, 7, 10516.	1.6	43
75	Pharmacokinetic interactions of curcuminoids with conventional drugs: A review. <i>Journal of Ethnopharmacology</i> , 2017, 209, 1-12.	2.0	90
76	(α)-Epicatechin regulates blood lipids and attenuates hepatic steatosis in rats fed high-fat diet. <i>Molecular Nutrition and Food Research</i> , 2017, 61, 1700303.	1.5	53
77	Role of NADPHox/Rho-kinase signaling in the cyclosporine-NSAIDs interactions on blood pressure and baroreflexes in female rats. <i>Life Sciences</i> , 2017, 185, 15-22.	2.0	11
78	Fingolimod and Teriflunomide Attenuate Neurodegeneration in Mouse Models of Neuronal Ceroid Lipofuscinosis. <i>Molecular Therapy</i> , 2017, 25, 1889-1899.	3.7	47
79	Pharmacokinetic data reduce uncertainty in the acceptable daily intake for benzoic acid and its salts. <i>Regulatory Toxicology and Pharmacology</i> , 2017, 89, 83-94.	1.3	9
80	Prochlorperazine Increases KCC2 Function and Reduces Spasticity after Spinal Cord Injury. <i>Journal of Neurotrauma</i> , 2017, 34, 3397-3406.	1.7	33
81	Role of vitamin A oral supplementation on oxidative stress and inflammatory response in the liver of trained rats. <i>Applied Physiology, Nutrition and Metabolism</i> , 2017, 42, 1192-1200.	0.9	10
82	Modafinil improves attentional performance in healthy, non-sleep deprived humans at doses not inducing hyperarousal across species. <i>Neuropharmacology</i> , 2017, 125, 254-262.	2.0	17
83	A comparative study on the anti-schistosomal and hepatoprotective effects of vinpocetine and isosorbide-5-mononitrate on <i>Schistosoma mansoni</i> -infected mice. <i>Acta Tropica</i> , 2017, 176, 114-125.	0.9	4
84	Anti-inflammatory effect of <i>Cortex Eucommiae</i> via modulation of the toll-like receptor 4 pathway in lipopolysaccharide-stimulated RAW 264.7 macrophages. <i>Journal of Ethnopharmacology</i> , 2017, 209, 255-263.	2.0	29
85	Protective effect of p-coumaric acid against 1,2 dimethylhydrazine induced colonic preneoplastic lesions in experimental rats. <i>Biomedicine and Pharmacotherapy</i> , 2017, 94, 577-588.	2.5	38
86	Baicalein improves insulin resistance via regulating SOCS3 and enhances the effect of acarbose on diabetes prevention. <i>Journal of Functional Foods</i> , 2017, 37, 339-353.	1.6	20
87	Acute Amino Acid α -Serine Administration, Similar to Ketamine, Produces Antidepressant-like Effects through Identical Mechanisms. <i>Journal of Agricultural and Food Chemistry</i> , 2017, 65, 10792-10803.	2.4	27
88	Asiatic acid abridges pre-neoplastic lesions, inflammation, cell proliferation and induces apoptosis in a rat model of colon carcinogenesis. <i>Chemico-Biological Interactions</i> , 2017, 278, 197-211.	1.7	17
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90	Docetaxel does not impair skeletal muscle force production in a murine model of cancer chemotherapy. <i>Physiological Reports</i> , 2017, 5, e13261.	0.7	10

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91	Liposomal prednisolone phosphate potentiates the antitumor activity of liposomal 5-fluorouracil in C26 murine colon carcinoma <i>in vivo</i> . <i>Cancer Biology and Therapy</i> , 2017, 18, 616-626.	1.5	11
92	Lipoic acid in secondary progressive MS. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2017, 4, e374.	3.1	98
93	Acute administration of tramadol and tapentadol at effective analgesic and maximum tolerated doses causes hepato- and nephrotoxic effects in Wistar rats. <i>Toxicology</i> , 2017, 389, 118-129.	2.0	25
94	Beneficial effects of liraglutide (GLP1 analog) in the hippocampal inflammation. <i>Metabolic Brain Disease</i> , 2017, 32, 1735-1745.	1.4	27
95	Neuroprotective effects of vitamin D alone or in combination with lamotrigine against lithium-pilocarpine model of status epilepticus in rats. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2017, 390, 977-985.	1.4	10
96	The time course of erythrocyte membrane fatty acid concentrations during and after treatment of non-human primates with increasing doses of an omega-3 rich phospholipid preparation derived from krill-oil. <i>Lipids in Health and Disease</i> , 2017, 16, 16.	1.2	11
97	Fingolimod attenuates experimental autoimmune neuritis and contributes to Schwann cell-mediated axonal protection. <i>Journal of Neuroinflammation</i> , 2017, 14, 92.	3.1	18
98	Preparation and evaluation of niosome gel containing acyclovir for enhanced dermal deposition. <i>Journal of Liposome Research</i> , 2017, 27, 283-292.	1.5	53
99	Safety assessment of the dietary supplement OxyELITE [®] , [®] Pro (New Formula) in inbred and outbred mouse strains. <i>Food and Chemical Toxicology</i> , 2017, 109, 194-209.	1.8	18
100	Factor VIIa interaction with EPCR modulates the hemostatic effect of rFVIIa in hemophilia therapy: mode of its action. <i>Blood Advances</i> , 2017, 1, 1206-1214.	2.5	20
101	Gastrodin Inhibits Store-Operated Ca ²⁺ Entry and Alleviates Cardiac Hypertrophy. <i>Frontiers in Pharmacology</i> , 2017, 8, 222.	1.6	19
102	Inhibition of Collagen-Induced Platelet Aggregation by the Secobutanolide Secolincomolide A from <i>Lindera obtusiloba</i> Blume. <i>Frontiers in Pharmacology</i> , 2017, 8, 560.	1.6	20
103	Vitamin A Oral Supplementation Induces Oxidative Stress and Suppresses IL-10 and HSP70 in Skeletal Muscle of Trained Rats. <i>Nutrients</i> , 2017, 9, 353.	1.7	29
104	Effects of Aqueous Extract of Three Cultivars of Banana (<i>Musa acuminata</i>) Fruit Peel on Kidney and Liver Function Indices in Wistar Rats. <i>Medicines (Basel, Switzerland)</i> , 2017, 4, 77.	0.7	6
105	Argan Oil as an Effective Nutri-Therapeutic Agent in Metabolic Syndrome: A Preclinical Study. <i>International Journal of Molecular Sciences</i> , 2017, 18, 2492.	1.8	9
106	Metronomic Cordycepin Therapy Prolongs Survival of Oral Cancer-Bearing Mice and Inhibits Epithelial-Mesenchymal Transition. <i>Molecules</i> , 2017, 22, 629.	1.7	24
107	Alpha-Galacto-Oligosaccharides at Low Dose Improve Liver Steatosis in a High-Fat Diet Mouse Model. <i>Molecules</i> , 2017, 22, 1725.	1.7	24
108	Melatonin Pharmacokinetics Following Oral Administration in Preterm Neonates. <i>Molecules</i> , 2017, 22, 2115.	1.7	47

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109	Age-Related Loss in Bone Mineral Density of Rats Fed Lifelong on a Fish Oil-Based Diet Is Avoided by Coenzyme Q10 Addition. <i>Nutrients</i> , 2017, 9, 176.	1.7	20
110	A Balanced Risk-Benefit Analysis to Determine Human Risks Associated with Pyrrolizidine Alkaloids (PA)-The Case of Tea and Herbal Infusions. <i>Nutrients</i> , 2017, 9, 717.	1.7	16
111	Dietary Phytochemicals Promote Health by Enhancing Antioxidant Defence in a Pig Model. <i>Nutrients</i> , 2017, 9, 758.	1.7	23
112	Therapeutic Effects of Olive and Its Derivatives on Osteoarthritis: From Bench to Bedside. <i>Nutrients</i> , 2017, 9, 1060.	1.7	52
113	Dietary Milk Sphingomyelin Reduces Systemic Inflammation in Diet-Induced Obese Mice and Inhibits LPS Activity in Macrophages. <i>Beverages</i> , 2017, 3, 37.	1.3	30
114	The Root Aqueous Extract of <i>Entada africana</i> Guill. et Perr. (Mimosaceae) Inhibits Implant Growth, Alleviates Dysmenorrhea, and Restores Ovarian Dynamic in a Rat Model of Endometriosis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2017, 2017, 1-15.	0.5	9
115	Azole Resistance Caused by Increased Drug Efflux in <i>Candida glabrata</i> Isolated from the Urinary Tract of a Dog with Diabetes Mellitus. <i>Mycobiology</i> , 2017, 45, 426-429.	0.6	4
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117	Effect of a new formulation of micronized and ultramicrosized N-palmitoylethanolamine in a tibia fracture mouse model of complex regional pain syndrome. <i>PLoS ONE</i> , 2017, 12, e0178553.	1.1	25
118	A cyclin-dependent kinase inhibitor, dinaciclib in preclinical treatment models of thyroid cancer. <i>PLoS ONE</i> , 2017, 12, e0172315.	1.1	36
119	LC-MS/MS method for the quantification of masitinib in RLMs matrix and rat urine: application to metabolic stability and excretion rate. <i>Chemistry Central Journal</i> , 2017, 11, 136.	2.6	30
120	<i>Tridax procumbens</i> flavonoids: a prospective bioactive compound increased osteoblast differentiation and trabecular bone formation. <i>Biological Research</i> , 2017, 50, 28.	1.5	9
121	Acute and sub-acute toxicity study of a Pakistani polyherbal formulation. <i>BMC Complementary and Alternative Medicine</i> , 2017, 17, 387.	3.7	15
122	Protection of the brain through supplementation with larch arabinogalactan in a rat model of vascular dementia. <i>Nutrition Research and Practice</i> , 2017, 11, 381.	0.7	8
123	Design and Evaluation of the Effectiveness of a Drug in Adhesive Transdermal Delivery System of Vildagliptin. <i>Drug Delivery Letters</i> , 2017, 6, 90-97.	0.2	1
124	Anticancer kinase inhibitors impair intracellular viral trafficking and exert broad-spectrum antiviral effects. <i>Journal of Clinical Investigation</i> , 2017, 127, 1338-1352.	3.9	188
125	Vitamin C Protects Chondrocytes against Monosodium Iodoacetate-Induced Osteoarthritis by Multiple Pathways. <i>International Journal of Molecular Sciences</i> , 2017, 18, 38.	1.8	39
126	Pharmacological augmentation of nicotinamide phosphoribosyltransferase (NAMPT) protects against paclitaxel-induced peripheral neuropathy. <i>ELife</i> , 2017, 6, .	2.8	36

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127	Myo- and cardiotoxic effects of the wild winter mushroom (<i>Flammulina velutipes</i>) on mice. <i>Experimental Biology and Medicine</i> , 2018, 243, 639-644.	1.1	12
128	Metabolomic Profiling Reveals Cellular Reprogramming of B-Cell Lymphoma by a Lysine Deacetylase Inhibitor through the Choline Pathway. <i>EBioMedicine</i> , 2018, 28, 80-89.	2.7	25
129	Apremilast Alters Behavioral Responses to Ethanol in Mice: I. Reduced Consumption and Preference. <i>Alcoholism: Clinical and Experimental Research</i> , 2018, 42, 926-938.	1.4	19
130	Erythrocyte-Derived Nanoparticles as a Theranostic Agent for Near-Infrared Fluorescence Imaging and Thrombolysis of Blood Clots. <i>Macromolecular Bioscience</i> , 2018, 18, e1700379.	2.1	30
131	Nicorandil increased the cerebral blood flow via nitric oxide pathway and ATP-sensitive potassium channel opening in mice. <i>Journal of Anesthesia</i> , 2018, 32, 244-249.	0.7	9
132	Cytosolic β -glucosidase inhibition and renal blood flow suppression are leading causes for the enhanced systemic exposure of salidroside in hypoxic rats. <i>RSC Advances</i> , 2018, 8, 8469-8483.	1.7	8
133	Distribution of Methadone and Metabolites in Skeletal Tissue. <i>Journal of Analytical Toxicology</i> , 2018, 42, 400-408.	1.7	14
134	TAK-733 inhibits inflammatory neointimal formation by suppressing proliferation, migration, and inflammation in vitro and in vivo. <i>Experimental and Molecular Medicine</i> , 2018, 50, 1-12.	3.2	5
135	Factor VIIa induces anti-inflammatory signaling via EPCR and PAR1. <i>Blood</i> , 2018, 131, 2379-2392.	0.6	34
136	Cerium oxide nanoparticles: In pursuit of liver protection against doxorubicin-induced injury in rats. <i>Biomedicine and Pharmacotherapy</i> , 2018, 103, 773-781.	2.5	22
137	Efficient Enrichment and Analysis of Vicinal-Diol-Containing Flavonoid Molecules Using Boronic-Acid-Functionalized Particles and Matrix-Assisted Laser Desorption/Ionization Time-of-Flight Mass Spectrometry. <i>Journal of Agricultural and Food Chemistry</i> , 2018, 66, 4741-4747.	2.4	5
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686	<i>Paeonia lactiflora</i> root extract suppresses cancer cachexia by down-regulating muscular NF- κ B signalling and muscle-specific E3 ubiquitin ligases in cancer-bearing mice. <i>Journal of Ethnopharmacology</i> , 2020, 246, 112222.	2.0	27

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1100	Low dose of luteolin activates Nrf2 in the liver of mice at start of the active phase but not that of the inactive phase. <i>PLoS ONE</i> , 2020, 15, e0231403.	1.1	18
1101	Disruption of Glycogen Utilization Markedly Improves the Efficacy of Carboplatin against Preclinical Models of Clear Cell Ovarian Carcinoma. <i>Cancers</i> , 2020, 12, 869.	1.7	7
1102	Effect of Schisandra chinensis Extract Supplementation on Quadriceps Muscle Strength and Fatigue in Adult Women: A Randomized, Double-Blind, Placebo-Controlled Trial. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 2475.	1.2	17

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1106	Curcumin Administered as Micellar Solution Suppresses Intestinal Inflammation and Colorectal Carcinogenesis. <i>Nutrition and Cancer</i> , 2021, 73, 686-693.	0.9	11
1107	Empagliflozin suppresses inflammation and protects against acute septic renal injury. <i>Inflammopharmacology</i> , 2021, 29, 269-279.	1.9	43
1108	Drug discovery and chemical probing in <i>Drosophila</i> . <i>Genome</i> , 2021, 64, 147-159.	0.9	11
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1130	Nutritional supplements in combination with chemotherapy or targeted therapy reduces tumor progression in mice bearing triple-negative breast cancer. <i>Journal of Nutritional Biochemistry</i> , 2021, 87, 108504.	1.9	14
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1133	Effect of resolvins on sensitisation of TRPV1 and visceral hypersensitivity in IBS. <i>Gut</i> , 2021, 70, 1275-1286.	6.1	44
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1135	Gallic acid: A promising genoprotective and hepatoprotective bioactive compound against cyclophosphamide induced toxicity in mice. <i>Environmental Toxicology</i> , 2021, 36, 123-131.	2.1	9
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1137	Diet-induced obesity in genetically diverse collaborative cross mouse founder strains reveals diverse phenotype response and amelioration by quercetin treatment in 129S1/SvImJ, PWK/Eij, CAST/PhJ, and WSB/Eij mice. <i>Journal of Nutritional Biochemistry</i> , 2021, 87, 108521.	1.9	11
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1153	No mutagenicity and oral toxicity of winter mushroom powder treated with atmospheric non-thermal plasma. <i>Food Chemistry</i> , 2021, 338, 127826.	4.2	8
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1158	Castanea sativa Mill. bark extract cardiovascular effects in a rat model of high-fat diet. <i>Phytotherapy Research</i> , 2021, 35, 2145-2156.	2.8	4
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1177	Elevated anxiety, hypoactivity, memory deficits, decreases of brain serotonin and 5-HT-1A receptors expression in rats treated with omeprazole. <i>Toxicological Research</i> , 2021, 37, 237-248.	1.1	13
1178	Quercetin attenuates cisplatin-induced fat loss. <i>European Journal of Nutrition</i> , 2021, 60, 1781-1793.	1.8	6
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1187	Water extract of <i>Armillaria mellea</i> (Vahl) P. Kumm. Alleviates the depression-like behaviors in acute- and chronic mild stress-induced rodent models via anti-inflammatory action. <i>Journal of Ethnopharmacology</i> , 2021, 265, 113395.	2.0	13
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1193	Antitumor and Radiosensitizing Effects of Zinc Oxide-Caffeic Acid Nanoparticles against Solid Ehrlich Carcinoma in Female Mice. <i>Integrative Cancer Therapies</i> , 2021, 20, 153473542110219.	0.8	12

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1195	Combination of curcumin and ginkgolide B inhibits cystogenesis by regulating multiple signaling pathways. <i>Molecular Medicine Reports</i> , 2021, 23, .	1.1	6
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1204	Resveratrol supplementation at old age reverts changes associated with aging in inflammatory, oxidative and apoptotic markers in rat heart. <i>European Journal of Nutrition</i> , 2021, 60, 2683-2693.	1.8	14
1205	Aerosol Dosimetry and Human-Relevant Exposure. , 2021, , 223-233.		0
1206	Anticonvulsant Agents: Pharmacology and Biochemistry. , 2021, , 1-27.		0
1207	L-carnitine suppresses cisplatin-induced renal injury in rats: impact on cytoskeleton proteins expression. <i>Toxicology Research</i> , 2021, 10, 51-59.	0.9	2
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1210	Ameliorative effects of <i>Cuscuta reflexa</i> and <i>Peucedanum grande</i> on letrozole induced polycystic ovary syndrome in Wistar rats. <i>Redox Report</i> , 2021, 26, 94-104.	1.4	7
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1214	<i>Mucuna pruriens</i> treatment shows anti-obesity and intestinal health effects on obese rats. <i>Food and Function</i> , 2021, 12, 6479-6489.	2.1	12
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1224	In vivo study of homoeopathic preparation of <i>Gymnema sylvestre</i> mother tincture, 30C and 200C on streptozotocin-induced diabetic rats. <i>Indian Journal of Research in Homoeopathy</i> , 2021, 15, 95.	0.2	1
1225	Eugenol attenuates TiO ₂ nanoparticles-induced oxidative damage, biochemical toxicity and DNA damage in Wistar rats: an in vivo study. <i>Environmental Science and Pollution Research</i> , 2021, 28, 22664-22678.	2.7	26
1226	Hesperidin-rich ethanol extract from waste peels of <i>Citrus limetta</i> mitigates rheumatoid arthritis and related complications. <i>Phytotherapy Research</i> , 2021, 35, 3325-3336.	2.8	12
1227	Treatment potential of LPCN 1144 on liver health and metabolic regulation in a non-genomic, high fat diet induced NASH rabbit model. <i>Journal of Endocrinological Investigation</i> , 2021, 44, 2175-2193.	1.8	3
1228	Oestrogen replacement fails to fully revert ovariectomy-induced changes in adipose tissue monoglycerides, diglycerides and cholesteryl esters of rats fed a lard-enriched diet. <i>Scientific Reports</i> , 2021, 11, 3841.	1.6	2
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1376	Traditional Chinese Medicine's liver yang ascendant hyperactivity pattern of essential hypertension and its treatment approaches: A narrative review. <i>Complementary Therapies in Clinical Practice</i> , 2021, 43, 101354.	0.7	4
1377	Neuroprotection by delayed triple therapy following sarin nerve agent insult in the rat. <i>Toxicology and Applied Pharmacology</i> , 2021, 419, 115519.	1.3	5
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1380	Solifenacin/Mirabegron Induces an Acute Compliance Increase in the Filling Phase of the Capacity-Reduced Urinary Bladder: A Pressure-Volume Analysis in Rats. <i>Frontiers in Pharmacology</i> , 2021, 12, 657959.	1.6	3

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1384	Blood pressure-independent inhibition of Marfan aortic root widening by the angiotensin II receptor blocker valsartan. <i>Physiological Reports</i> , 2021, 9, e14877.	0.7	4
1385	Chios Mastic Gum Consumption Has a Protective Effect on Ovariectomy-Induced Bone Loss in Rats. <i>Preventive Nutrition and Food Science</i> , 2021, 26, 166-176.	0.7	3
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1387	Effects of Routine Antithrombotic-Adjusted Dose of Rivaroxaban and Nadroparin Calcium on Tendon Healing of Rats: An Experimental Study. <i>Journal of Hand and Microsurgery</i> , 2023, 15, 133-140.	0.1	0
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1390	Effects of C60 Fullerene on Thioacetamide-Induced Rat Liver Toxicity and Gut Microbiome Changes. <i>Antioxidants</i> , 2021, 10, 911.	2.2	12
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1405	Metabolomics-based predictive biomarkers of radiation injury and countermeasure efficacy: current status and future perspectives. <i>Expert Review of Molecular Diagnostics</i> , 2021, 21, 641-654.	1.5	18
1406	Effect of celecoxib against different developmental stages of experimental <i>Schistosoma mansoni</i> infection. <i>Acta Tropica</i> , 2021, 218, 105891.	0.9	7
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1408	Functional recovery of a novel knockin mouse model of dysferlinopathy by readthrough of nonsense mutation. <i>Molecular Therapy - Methods and Clinical Development</i> , 2021, 21, 702-709.	1.8	3
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1426	Consumption of Ashtanga Ghrita (clarified cow butter added with herb extracts) improves cognitive dysfunction induced by scopolamine in rats via regulation of acetylcholinesterase activity and oxidative stress. <i>Drug Metabolism and Personalized Therapy</i> , 2021, 36, 337-350.	0.3	2
1427	Dietary Arginine Supplementation during Gestation and Lactation Increases Milk Yield and Mammary Lipogenesis in Rats. <i>Journal of Nutrition</i> , 2021, 151, 2188-2198.	1.3	0
1428	Effects of fish oil supplementation on spatial memory in rats with pilocarpine-induced epilepsy assessed using the Morris Water Maze test. <i>Epileptic Disorders</i> , 2021, 23, 476-484.	0.7	1
1429	The Effect of <i>Ophiocephalus striatus</i> sp. Extract on Nitric Oxide in Ischemic Stroke Model. <i>Open Access Macedonian Journal of Medical Sciences</i> , 2021, 9, 68-74.	0.1	1
1430	Study of laxative and hepatoprotective activity of extracts obtained from <i>Prunus domestica</i> fruits. <i>Pharmacia</i> , 2021, 68, 485-492.	0.4	1
1431	In vivo evaluation of temperature-responsive antimicrobial-loaded PNIPAAm hydrogels for prevention of surgical site infection. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2022, 110, 103-114.	1.6	7
1432	Anti-inflammatory activity of 2-((3-(chloromethyl)benzoyl)oxy)benzoic acid in LPS-induced rat model. <i>Prostaglandins and Other Lipid Mediators</i> , 2021, 154, 106549.	1.0	5
1433	Simultaneous Pretreatment of Aspirin and Omega-3 Fatty Acid Attenuates Nuclear Factor- κ B Activation in a Murine Model with Ventilator-Induced Lung Injury. <i>Nutrients</i> , 2021, 13, 2258.	1.7	5
1434	Early Renoprotective Effect of Ruxolitinib in a Rat Model of Diabetic Nephropathy. <i>Pharmaceuticals</i> , 2021, 14, 608.	1.7	5
1435	Exploring the role of Aquaporins (AQPs) in LPS induced systemic inflammation and the ameliorative effect of <i>Garcinia</i> in male Wistar rat. <i>Inflammopharmacology</i> , 2021, 29, 801-823.	1.9	14
1436	Co-Delivery Using pH-Sensitive Liposomes to Pancreatic Cancer Cells: the Effects of Curcumin on Cellular Concentration and Pharmacokinetics of Gemcitabine. <i>Pharmaceutical Research</i> , 2021, 38, 1209-1219.	1.7	13

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1438	The Pharmacology and Clinical Efficacy of Antiseizure Medications: From Bromide Salts to Cenobamate and Beyond. <i>CNS Drugs</i> , 2021, 35, 935-963.	2.7	108
1439	Glycine Attenuates <i>Citrobacter rodentium</i> -Induced Colitis by Regulating ATF6-Mediated Endoplasmic Reticulum Stress in Mice. <i>Molecular Nutrition and Food Research</i> , 2021, 65, e2001065.	1.5	17
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1442	Novel induction of CD40 expression by tumor cells with RAS/RAF/PI3K pathway inhibition augments response to checkpoint blockade. <i>Molecular Cancer</i> , 2021, 20, 85.	7.9	23
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1448	Bisphenol-A inhibits mitochondrial biogenesis via impairment of GFER mediated mitochondrial protein import in the rat brain hippocampus. <i>NeuroToxicology</i> , 2021, 85, 18-32.	1.4	13
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1453	Chemopreventive Effect of <i>Cratogeomys formosum</i> (Jack) ssp. <i>pruniflorum</i> on Initial Stage Hepatocarcinogenesis in Rats. <i>Molecules</i> , 2021, 26, 4235.	1.7	5
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1457	Aristolochic acid IVa forms DNA adducts in vitro but is non-genotoxic in vivo. <i>Archives of Toxicology</i> , 2021, 95, 2839-2850.	1.9	4
1458	Silibinin alleviates silica-induced pulmonary fibrosis: Potential role in modulating inflammation and epithelial-mesenchymal transition. <i>Phytotherapy Research</i> , 2021, 35, 5290-5304.	2.8	10
1459	Creatine Monohydrate Supplementation Increases White Adipose Tissue Mitochondrial Markers in Male and Female Rats in a Depot Specific Manner. <i>Nutrients</i> , 2021, 13, 2406.	1.7	3
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1461	Modulating effects of the synergistic combination of extracts of herbal drugs on cyclophosphamide-induced immunosuppressed mice. <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 6178-6190.	1.8	10
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1463	Effects of dipyrone and acetylsalicylic acid on contractions of distal cauda epididymis duct, serum testosterone and sperm count in rats. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2021, 129, 183-195.	1.2	1
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1470	Cinnamon as Dietary Supplement Caused Hyperlipidemia in Healthy Rats. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-7.	0.5	2
1471	Environmental cadmium exposure during pregnancy causes diabetes-like phenotypes in mouse offspring: Association with oxidative stress in the fetal liver. <i>Science of the Total Environment</i> , 2021, 777, 146006.	3.9	20
1472	<i>Cordyceps sinensis</i> aqueous extract regulates the adaptive immunity of mice subjected to ^{60}Co irradiation. <i>Phytotherapy Research</i> , 2021, 35, 5163-5177.	2.8	1
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1476	<i>Gastrodia elata</i> Blume water extract modulates neurotransmitters and alters the gut microbiota in a mild social defeat stress-induced depression mouse model. <i>Phytotherapy Research</i> , 2021, 35, 5133-5142.	2.8	19
1477	Adipogenesis and therapeutic potentials of antiobesogenic phytochemicals: Insights from preclinical studies. <i>Phytotherapy Research</i> , 2021, 35, 5936-5960.	2.8	12
1478	Microalgae polysaccharides ameliorates obesity in association with modulation of lipid metabolism and gut microbiota in high-fat-diet fed C57BL/6 mice. <i>International Journal of Biological Macromolecules</i> , 2021, 182, 1371-1383.	3.6	50
1479	Anthocyanin-rich fraction from black rice, <i>Oryza sativa</i> L. var. indica "Luem Pua," bran extract attenuates kidney injury induced by high-fat diet involving oxidative stress and apoptosis in obese rats. <i>Phytotherapy Research</i> , 2021, 35, 5189-5202.	2.8	6
1480	Anti-inflammatory activity of crude and detoxified leaves of <i>Daphne oleoides</i> Schreb. on carrageenan-induced paw edema in wistar rats. <i>Journal of Ayurveda and Integrative Medicine</i> , 2021, 12, 500-505.	0.9	3
1481	Antinociceptive Effect of Magnolol in a Neuropathic Pain Model of Mouse. <i>Journal of Pain Research</i> , 2021, Volume 14, 2083-2093.	0.8	5
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1483	Nicotinamide provides neuroprotection in glaucoma by protecting against mitochondrial and metabolic dysfunction. <i>Redox Biology</i> , 2021, 43, 101988.	3.9	83
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1486	Gujiansan Ameliorates Avascular Necrosis of the Femoral Head by Regulating Autophagy via the HIF-1 α /BNIP3 Pathway. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-10.	0.5	2
1487	The anxiolytic sertraline reduces the impact of psychological stress on bladder function in mice. <i>Life Sciences</i> , 2021, 278, 119598.	2.0	5
1488	Safety, tolerability of ES16001, a novel varicella zoster virus reactivation inhibitor, in healthy adults. <i>European Journal of Medical Research</i> , 2021, 26, 92.	0.9	5
1489	Sex-Specific Differences in Toxicity Following Systemic Paclitaxel Treatment and Localized Cardiac Radiotherapy. <i>Cancers</i> , 2021, 13, 3973.	1.7	6
1490	Pharmacokinetic and safety assessment of carboplatin-impregnated calcium sulfate hemihydrate beads in eight rats. <i>Veterinary Surgery</i> , 2021, 50, 1650-1661.	0.5	0
1491	Anti-hypotensive effect of "Yahom Navakot" in rats with orthostatic hypotension. <i>Journal of Traditional and Complementary Medicine</i> , 2022, 12, 180-189.	1.5	0
1492	<i>Ginkgo biloba</i> leaf extract suppresses intestinal human breast cancer resistance protein expression in mice: Correlation with gut microbiota. <i>Biomedicine and Pharmacotherapy</i> , 2021, 140, 111712.	2.5	22

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1493	Designing Relevant Preclinical Rodent Models for Studying Links Between Nutrition, Obesity, Metabolism, and Cancer. <i>Annual Review of Nutrition</i> , 2021, 41, 253-282.	4.3	6
1494	Altered metabolic pathways elucidated via untargeted in vivo toxicometabolomics in rat urine and plasma samples collected after controlled application of a human equivalent amphetamine dose. <i>Archives of Toxicology</i> , 2021, 95, 3223-3234.	1.9	3
1495	Endogenous dipeptide L-carnosine supplementation ameliorates hypobaric hypoxia-induced skeletal muscle loss via attenuating endoplasmic reticulum stress response and maintaining proteostasis. <i>IUBMB Life</i> , 2022, 74, 101-116.	1.5	5
1496	Protective effects of m-(tert-butyl) trifluoroacetophenone, a transition state analogue of acetylcholine, against paraoxon toxicity and memory impairments. <i>Chemico-Biological Interactions</i> , 2021, 345, 109558.	1.7	2
1497	Synergistic Antitumor Activity of SH003 and Docetaxel via EGFR Signaling Inhibition in Non-Small Cell Lung Cancer. <i>International Journal of Molecular Sciences</i> , 2021, 22, 8405.	1.8	16
1498	Renoprotective Effects of Melatonin against Vancomycin-Related Acute Kidney Injury in Hospitalized Patients: a Retrospective Cohort Study. <i>Antimicrobial Agents and Chemotherapy</i> , 2021, 65, e0046221.	1.4	13
1499	Development and evaluation of tofacitinib transdermal system for the treatment of rheumatoid arthritis in rats. <i>Drug Development and Industrial Pharmacy</i> , 2021, 47, 1-9.	0.9	9
1500	Intranasal type I interferon treatment is beneficial only when administered before clinical signs onset in the SARS-CoV-2 hamster model. <i>PLoS Pathogens</i> , 2021, 17, e1009427.	2.1	38
1501	The anti-obesity and gut microbiota modulating effects of taxifolin in C57BL/6 mice fed with a high-fat diet. <i>Journal of the Science of Food and Agriculture</i> , 2022, 102, 1598-1608.	1.7	24
1502	Safety verification for polysorbate 20, pharmaceutical excipient for intramuscular administration, in Sprague-Dawley rats and New Zealand White rabbits. <i>PLoS ONE</i> , 2021, 16, e0256869.	1.1	7
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1504	A Clinical Phase 1B Study of the CD3xCD123 Bispecific Antibody APVO436 in Patients with Relapsed/Refractory Acute Myeloid Leukemia or Myelodysplastic Syndrome. <i>Cancers</i> , 2021, 13, 4113.	1.7	20
1505	Does Coenzyme Q10 Supplementation Improve Testicular Function and Spermatogenesis in Male Mice with Chronic Kidney Disease?. <i>Biology</i> , 2021, 10, 786.	1.3	3
1506	Microbial Phosphorylation Product of Hesperetin by <i>Bacillus subtilis</i> BCRC 80517 Improves Oral Bioavailability in Rats. <i>Journal of Agricultural and Food Chemistry</i> , 2021, 69, 10184-10193.	2.4	4
1507	Clozapine loaded nanostructured lipid carriers engineered for brain targeting via nose-to-brain delivery: Optimization and in vivo pharmacokinetic studies. <i>Journal of Drug Delivery Science and Technology</i> , 2021, 64, 102533.	1.4	22
1508	Proton Pump Inhibitor Omeprazole Suppresses Carcinogen-induced Colonic Adenoma Progression to Adenocarcinoma in F344 Rat. <i>Cancer Prevention Research</i> , 2021, 14, 1009-1020.	0.7	5
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1636	Green tea polyphenols ameliorate metabolic abnormalities and insulin resistance by enhancing insulin signalling in skeletal muscle of Zucker fatty rats. <i>Clinical Science</i> , 2020, 134, 1167-1180.	1.8	14
1637	Protective effect of <i>Glycyrrhiza glabra</i> roots extract on bone mineral density of ovariectomized		

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1662	Monomethylfumarate protects against ovariectomy-related changes in body composition. <i>Journal of Endocrinology</i> , 2019, 243, 15-26.	1.2	3
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1886	Dichloromethane fraction of Citrus grandis induces apoptosis in a human colorectal cancer cell lines via apoptotic signaling pathway. Journal of Functional Foods, 2022, 88, 104903.	1.6	1
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1889	Framework for risk assessment of PFAS utilizing experimental studies and in-silico models. <i>Environmental Research</i> , 2022, 208, 112722.	3.7	1
1890	Tabernaemontana arborea and ibogaine induce paroxysmal EEG activity in freely moving mice: Involvement of serotonin 5-HT1A receptors. <i>NeuroToxicology</i> , 2022, 89, 79-91.	1.4	7
1891	Therapeutic promise of carotenoids as antioxidants and anti-inflammatory agents in neurodegenerative disorders. <i>Biomedicine and Pharmacotherapy</i> , 2022, 146, 112610.	2.5	47
1892	Systemic administration of a pharmacologic iron chelator reduces cartilage lesion development in the Dunkin-Hartley model of primary osteoarthritis. <i>Free Radical Biology and Medicine</i> , 2022, 179, 47-58.	1.3	8
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1894	Vitamin D mitigates diabetes-associated metabolic and cognitive dysfunction by modulating gut microbiota and colonic cannabinoid receptor 1. <i>European Journal of Pharmaceutical Sciences</i> , 2022, 170, 106105.	1.9	18
1895	The immune-enhancing effects of a mixture of <i>Astragalus membranaceus</i> (Fisch.) Bunge, <i>Angelica gigas</i> Nakai, and <i>Trichosanthes Kirilowii</i> (Maxim.) or its active constituent nodakenin. <i>Journal of Ethnopharmacology</i> , 2022, 285, 114893.	2.0	15
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1898	Comparative Analysis of Aducanumab, Zagotenemab and Pioglitazone as Targeted Treatment Strategies for Alzheimer's Disease. , 2021, 12, 1964.		35
1899	Analgesic and Antipyretic Activities of Ethanolic Extract of Sappan wood (<i>Caesalpinia sappan</i> L.) Leaves. <i>Research Journal of Pharmacy and Technology</i> , 2021, , 5213-5216.	0.2	0
1900	Banana green peels extract protects against nonalcoholic fatty liver disease in high-fat-fed mice through modulation of lipid metabolism and inflammation. <i>Phytotherapy Research</i> , 2022, , .	2.8	2
1901	Meroterpenoid-Rich Ethanolic Extract of <i>Sargassum macrocarpum</i> Ameliorates Dextran Sulfate Sodium-Induced Colitis in Mice. <i>Foods</i> , 2022, 11, 329.	1.9	0
1902	Costunolide protects against alcohol-induced liver injury by regulating gut microbiota, oxidative stress and attenuating inflammation in vivo and in vitro. <i>Phytotherapy Research</i> , 2022, 36, 1268-1283.	2.8	19
1903	Cannabidiol Increases Seizure Resistance and Improves Behavior in an Scn8a Mouse Model. <i>Frontiers in Pharmacology</i> , 2022, 13, 815950.	1.6	6
1904	Regular Intake of Green Tea Polyphenols Suppresses the Development of Nonmelanoma Skin Cancer through miR-29-Mediated Epigenetic Modifications. <i>Journal of Clinical Medicine</i> , 2022, 11, 398.	1.0	12
1905	Fasting improves therapeutic response in hepatocellular carcinoma through p53-dependent metabolic synergism. <i>Science Advances</i> , 2022, 8, eabh2635.	4.7	35

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1907	Developing a Rational, Optimized Product of <i>Centella asiatica</i> for Examination in Clinical Trials: Real World Challenges. <i>Frontiers in Nutrition</i> , 2021, 8, 799137.	1.6	2
1908	Glufosinate-Ammonium Induced Aberrant Histone Modifications in Mouse Sperm Are Concordant With Transcriptome in Preimplantation Embryos. <i>Frontiers in Physiology</i> , 2021, 12, 819856.	1.3	4
1909	Activation of PGC1 α via isoliquiritigenin-induced downregulation of miR-138 α 5p alleviates nonalcoholic fatty liver disease. <i>Phytotherapy Research</i> , 2022, 36, 899-913.	2.8	6
1910	Preventive Efficacy of an Antioxidant Compound on Blood Retinal Barrier Breakdown and Visual Dysfunction in Streptozotocin-Induced Diabetic Rats. <i>Frontiers in Pharmacology</i> , 2021, 12, 811818.	1.6	4
1911	Camu Camu effects on microbial translocation and systemic immune activation in ART-treated people living with HIV: protocol of the single-arm non-randomised Camu Camu prebiotic pilot study (CIHR/CTN PT032). <i>BMJ Open</i> , 2022, 12, e053081.	0.8	3
1912	Applications of choline-based ionic liquids in drug delivery. <i>International Journal of Pharmaceutics</i> , 2022, 612, 121366.	2.6	29
1913	Effect of a Sub-Chronic Oral Exposure of Broccoli (<i>Brassica oleracea</i> L. Var. <i>Italica</i>) By-Products Flour on the Physiological Parameters of FVB/N Mice: A Pilot Study. <i>Foods</i> , 2022, 11, 120.	1.9	8
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1915	DICAM promotes T _H 17 lymphocyte trafficking across the blood-brain barrier during autoimmune neuroinflammation. <i>Science Translational Medicine</i> , 2022, 14, eabj0473.	5.8	27
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1918	Ellagic Acid Alleviates Oxidative Stress by Mediating Nrf2 Signaling Pathways and Protects against Paraquat-Induced Intestinal Injury in Piglets. <i>Antioxidants</i> , 2022, 11, 252.	2.2	26
1919	A novel DPP-4 inhibitor Gramicyclin A attenuates cognitive deficits in APP/PS1/tau triple transgenic mice via enhancing brain GLP-1-dependent glucose uptake. <i>Phytotherapy Research</i> , 2022, 36, 1297-1309.	2.8	6
1920	Effects of Sparganii Rhizoma on Osteoclast Formation and Osteoblast Differentiation and on an OVX-Induced Bone Loss Model. <i>Frontiers in Pharmacology</i> , 2021, 12, 797892.	1.6	5
1921	Control of backbone chemistry and chirality boost oligonucleotide splice switching activity. <i>Nucleic Acids Research</i> , 2022, 50, 5443-5466.	6.5	23
1922	Therapeutic Potential of Emodin for Gastrointestinal Cancers. <i>Integrative Cancer Therapies</i> , 2022, 21, 153473542110674.	0.8	7
1923	Chlorin Endogenous to the North Pacific Brittle Star <i>Ophiura sarsii</i> for Photodynamic Therapy Applications in Breast Cancer and Glioblastoma Models. <i>Biomedicines</i> , 2022, 10, 134.	1.4	3

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1925	Intranasal hydrogel of armodafinil hydroxypropyl- β -cyclodextrin inclusion complex for the treatment of post-traumatic stress disorder. <i>Saudi Pharmaceutical Journal</i> , 2022, 30, 265-282.	1.2	2
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1927	Systematic Pharmacology-Based Strategy to Explore the Molecular Network Mechanism of Modified Taohong Siwu Decoction in the Treatment of Premature Ovarian Failure. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-15.	0.5	3
1928	Beneficial Effects of Bioactive Compounds Obtained from Agro-Industrial By-Products on Obesity and Metabolic Syndrome Components. <i>Food Reviews International</i> , 2023, 39, 3753-3782.	4.3	3
1929	Diosmetin alleviated cerebral ischemia/reperfusion injury <i>in vivo</i> and <i>in vitro</i> by inhibiting oxidative stress via the SIRT1/Nrf2 signaling pathway. <i>Food and Function</i> , 2022, 13, 198-212.	2.1	30
1930	The Impact of Modifying Sunitinib Treatment Scheduling on Renal Cancer Tumor Biology and Resistance. <i>Journal of Clinical Medicine</i> , 2022, 11, 369.	1.0	0
1931	Four AAs increase DMT1 abundance in duodenal brush-border membrane vesicles and enhance iron absorption in iron-deprived mice. <i>Blood Advances</i> , 2022, 6, 3011-3021.	2.5	6
1932	Alda-1, an Activator of ALDH2, Improves Postresuscitation Cardiac and Neurological Outcomes by Inhibiting Pyroptosis in Swine. <i>Neurochemical Research</i> , 2022, 47, 1097-1109.	1.6	9
1933	Targeting the A3 adenosine receptor to prevent and reverse chemotherapy-induced neurotoxicities in mice. <i>Acta Neuropathologica Communications</i> , 2022, 10, 11.	2.4	22
1934	Integrated Network Pharmacology and Mice Model to Investigate Qing Zao Fang for Treating Sjögren's Syndrome. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-15.	0.5	3
1935	<i>Perilla frutescens</i> Leaf Extract Attenuates Vascular Dementia-Associated Memory Deficits, Neuronal Damages, and Microglial Activation. <i>Current Issues in Molecular Biology</i> , 2022, 44, 257-272.	1.0	7
1936	Hydroxychloroquine administration exacerbates acute kidney injury complicated by lupus nephritis. <i>Arthritis Research and Therapy</i> , 2022, 24, 6.	1.6	3
1937	CC-01 (chidamide plus celecoxib) modifies the tumor immune microenvironment and reduces tumor progression combined with immune checkpoint inhibitor. <i>Scientific Reports</i> , 2022, 12, 1100.	1.6	7
1938	Heterochromatin inhibits cGAS and STING during oxidative stress-induced retinal pigment epithelium and retina degeneration. <i>Free Radical Biology and Medicine</i> , 2022, 178, 147-160.	1.3	7
1939	Pharmacokinetics and Pharmacodynamics of Key Components of a Standardized <i>Centella asiatica</i> Product in Cognitively Impaired Older Adults: A Phase 1, Double-Blind, Randomized Clinical Trial. <i>Antioxidants</i> , 2022, 11, 215.	2.2	10
1940	Oral administration of megestrol acetate can increase fat graft survival in a rat model. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2022, , .	0.5	0
1942	Effects of acute ethanol and/or diazepam exposure on immediate and delayed hippocampal metabolite levels in rats anesthetized with isoflurane. <i>Fundamental and Clinical Pharmacology</i> , 2022, 36, 687-698.	1.0	1

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1944	Quantitative evaluation of <i>Chlorella vulgaris</i> for removal of toxic metals from body. <i>Journal of Applied Phycology</i> , 0, , 1.	1.5	4
1945	<i>In Silico</i> , <i>In Vitro</i> , and <i>In Vivo</i> Evaluation of the Developmental Toxicity, Estrogenic Activity, and Mutagenicity of Four Natural Phenolic Flavonoids at Low Exposure Levels. <i>ACS Omega</i> , 2022, 7, 4757-4768.	1.6	9
1946	Non-β beta blocker enantiomers of propranolol and atenolol inhibit vasculogenesis in infantile hemangioma. <i>Journal of Clinical Investigation</i> , 2022, 132, .	3.9	26
1947	Human Antibodies for Viral Infections. <i>Annual Review of Immunology</i> , 2022, 40, 349-386.	9.5	23
1948	Septilin: A versatile anticlastogenic, antigenotoxic, antioxidant and histoprotective herbo-mineral formulation on cisplatin-induced toxicity in mice. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2022, 874-875, 503441.	0.9	2
1949	Pre/post-natal exposure to microplastic as a potential risk factor for autism spectrum disorder. <i>Environment International</i> , 2022, 161, 107121.	4.8	38
1950	<i>Centaurium erythraea</i> methanol extract improves the functionality of diabetic liver and kidney by mitigating hyperglycemia-induced oxidative stress. <i>Journal of Functional Foods</i> , 2022, 90, 104975.	1.6	2
1951	The effects of edible bird's nest on T-lymphocyte proliferation, secondary lymphoid organs, and interleukin-2 production. <i>Journal of Functional Foods</i> , 2022, 90, 104977.	1.6	5
1952	Investigations of the antipyretic effect and safety of Prasachandaeng, a traditional remedy from Thailand national list of essential medicines. <i>Biomedicine and Pharmacotherapy</i> , 2022, 147, 112673.	2.5	5
1953	Increased expression of co-stimulatory molecules and enhancement of the IgG response in rats orally administered with a polyherbal formulation. <i>Journal of Ayurveda and Integrative Medicine</i> , 2022, 13, 100528.	0.9	1
1954	Naoxintong capsule limits myocardial infarct expansion by inhibiting platelet activation through the ERK5 pathway. <i>Phytomedicine</i> , 2022, 98, 153953.	2.3	1
1955	Dual regulating of mitochondrial fusion and Timp-3 by leflunomide and diallyl disulfide combination suppresses diethylnitrosamine-induced hepatocellular tumorigenesis in rats. <i>Life Sciences</i> , 2022, 294, 120369.	2.0	8
1956	Anti-oxidant profile of Divya-Peedantak-Vati abates paclitaxel-induced hyperalgesia and allodynia in CD-1 mice model of neuropathic pain. <i>Phytomedicine Plus</i> , 2022, 2, 100229.	0.9	1
1957	Effects of subanesthetic ketamine and (2R,6R) hydroxynorketamine on working memory and synaptic transmission in the nucleus reuniens in mice. <i>Neuropharmacology</i> , 2022, 208, 108965.	2.0	5
1958	Effects of magnesium picolinate, zinc picolinate, and selenomethionine co-supplementation on reproductive hormones, and glucose and lipid metabolism-related protein expressions in male rats fed a high-fat diet. <i>Food Chemistry Molecular Sciences</i> , 2022, 4, 100081.	0.9	2
1959	Does omeprazole, the proton-pump inhibitor, affects the structure of the kidney of male albino rats? histological and laboratory study. <i>Journal of Microscopy and Ultrastructure</i> , 2022, .	0.1	0
1960	Integrating Data From <i>In Vitro</i> New Approach Methodologies for Developmental Neurotoxicity. <i>Toxicological Sciences</i> , 2022, 187, 62-79.	1.4	20

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1961	Activity-State Dependent Reversal of Ketamine-Induced Resting State EEG Effects by Clozapine and Naltrexone in the Freely Moving Rat. <i>Frontiers in Psychiatry</i> , 2022, 13, 737295.	1.3	4
1962	Masked Delivery of Allergen in Nanoparticles Safely Attenuates Anaphylactic Response in Murine Models of Peanut Allergy. <i>Frontiers in Allergy</i> , 2022, 3, 829605.	1.2	9
1963	HEMATOBIOCEMICAL AND HISTOPATHOLOGICAL STUDIES ON THE EFFECTS OF RAJ NIRWAN BATI (A NOVEL) Tj ETQq0 0 0 rgBT /Overlo 21-30.	0.3	0
1964	Vasorelaxant and Antioxidant Effects of Aframomum prunosum Gagnep. (Zingiberaceae) Seed Extracts May Mediate Their Cardioprotective Activity against Isoproterenol-Induced Myocardial Infarction. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-14.	0.5	2
1965	Subchronic toxicological evaluation of EnXtraâ„¢ (standardised extract of Alpinia galanga rhizome) in rats. <i>Journal of Complementary and Integrative Medicine</i> , 2022, .	0.4	0
1966	A novel long-term intravenous combined with local treatment with human amnion-derived mesenchymal stem cells for a multidisciplinary rescued uremic calciphylaxis patient and the underlying mechanism. <i>Journal of Molecular Cell Biology</i> , 2022, 14, .	1.5	7
1967	Lippia organoides essential oil induces tocolytic effect in virgin rat uterus and inhibits writhing in a dysmenorrhea mouse model. <i>Journal of Ethnopharmacology</i> , 2022, 290, 115099.	2.0	5
1968	<i>Apios americana</i> Medikus: A novel and promising food for postpartum uterine involution. <i>Food Frontiers</i> , 2022, 3, 716-727.	3.7	2
1969	Polyethylene Glycolâ€¢Like Brush Polymer Conjugate of a Protein Drug Does Not Induce an Antipolymer Immune Response and Has Enhanced Pharmacokinetics than Its Polyethylene Glycol Counterpart. <i>Advanced Science</i> , 2022, 9, e2103672.	5.6	20
1970	Dietary Blueberry Ameliorates Vascular Complications in Diabetic Mice Possibly through NOX4 and Modulates Composition and Functional Diversity of Gut Microbes. <i>Molecular Nutrition and Food Research</i> , 2022, 66, e2100784.	1.5	12
1971	Synbiotic supplementation and oxalate homeostasis in rats: focus on microbiota oxalate-degrading activity. <i>Urolithiasis</i> , 2022, 50, 249-258.	1.2	12
1972	Effects of Shenkang Pills on Early-Stage Diabetic Nephropathy in db/db Mice via Inhibiting AURKB/RacGAP1/RhoA Signaling Pathway. <i>Frontiers in Pharmacology</i> , 2022, 13, 781806.	1.6	7
1973	Cardamonin attenuates cerebral ischemia/reperfusion injury by activating the HIF-1 α /VEGFA pathway. <i>Phytotherapy Research</i> , 2022, 36, 1736-1747.	2.8	20
1974	In vitro and in vivo evaluation of a chlorin-based photosensitizer KAEâ„¢ for cancer treatment. <i>Photodiagnosis and Photodynamic Therapy</i> , 2022, 38, 102759.	1.3	3
1975	Omega-3 fatty acids decrease CRYAB, production of oncogenic prostaglandin E2 and suppress tumor growth in medulloblastoma. <i>Life Sciences</i> , 2022, 295, 120394.	2.0	5
1976	Use of computational toxicology tools to predict in vivo endpoints associated with Mode of Action and the endocannabinoid system: A case study with chlorpyrifos, chlorpyrifos-oxon and δ^9 Tetrahydrocannabinol. <i>Current Research in Toxicology</i> , 2022, 3, 100064.	1.3	3
1977	Drug screening and genome editing in human pancreatic cancer organoids identifies drug-gene interactions and candidates for off-label therapy. <i>Cell Genomics</i> , 2022, 2, 100095.	3.0	26
1978	Effect of Acetazolamide and Zoledronate on Simulated High Altitude-Induced Bone Loss. <i>Frontiers in Endocrinology</i> , 2022, 13, 831369.	1.5	5

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1979	What to Expect When Expecting in Lab: A Review of Unique Risks and Resources for Pregnant Researchers in the Chemical Laboratory. <i>Chemical Research in Toxicology</i> , 2022, 35, 163-198.	1.7	5
1980	<i>Morus alba</i> L. water extract changes gut microbiota and fecal metabolome in mice induced by high-fat and high-sucrose diet plus low-dose streptozotocin. <i>Phytotherapy Research</i> , 2022, 36, 1241-1257.	2.8	21
1981	Receptor-interacting protein kinase 2 (RIPK2) stabilizes c-Myc and is a therapeutic target in prostate cancer metastasis. <i>Nature Communications</i> , 2022, 13, 669.	5.8	19
1982	Therapeutic effects of eperisone on pulmonary fibrosis via preferential suppression of fibroblast activity. <i>Cell Death Discovery</i> , 2022, 8, 52.	2.0	4
1983	A novel preclinical model of environment-like combined benzene, toluene, ethylbenzene, and xylenes (BTEX) exposure: Behavioral and neurochemical findings. <i>Neurotoxicology and Teratology</i> , 2022, 91, 107076.	1.2	8
1984	Protective Role of Capsaicin in Neurological Disorders: An Overview. <i>Neurochemical Research</i> , 2022, 47, 1513-1531.	1.6	9
1985	Tocotrienol in Pre-Eclampsia Prevention: A Mechanistic Analysis in Relation to the Pathophysiological Framework. <i>Cells</i> , 2022, 11, 614.	1.8	1
1986	Preventive Impact of Long-Term Ingestion of Chestnut Honey on Glucose Disorders and Neurodegeneration in Obese Mice. <i>Nutrients</i> , 2022, 14, 756.	1.7	6
1987	Cornelian cherry (<i>Cornus mas</i> L.) extract reduces cardiovascular risk and prevents bone loss in ovariectomized Wistar rats. <i>Journal of Functional Foods</i> , 2022, 90, 104974.	1.6	5
1988	<i>Paeonia lactiflora</i> extract improves the muscle function of mdx mice, an animal model of Duchenne muscular dystrophy, via downregulating the high mobility group box 1 protein. <i>Journal of Ethnopharmacology</i> , 2022, 289, 115079.	2.0	0
1989	Glutamine promotes antibiotic uptake to kill multidrug-resistant uropathogenic bacteria. <i>Science Translational Medicine</i> , 2021, 13, eabj0716.	5.8	75
1990	Oligomer-Targeting Prevention of Neurodegenerative Dementia by Intranasal Rifampicin and Resveratrol Combination – A Preclinical Study in Model Mice. <i>Frontiers in Neuroscience</i> , 2021, 15, 763476.	1.4	14
1991	The Effect of Acute Oral Galactose Administration on the Redox System of the Rat Small Intestine. <i>Antioxidants</i> , 2022, 11, 37.	2.2	17
1992	Maternal and Fetal Tissue Distribution of Cypermethrin and Permethrin in Pregnant Cd-1 Mice. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
1993	Optimising the IgG-degrading enzyme treatment regimen for enhanced adeno-associated virus transduction in the presence of neutralising antibodies. <i>Clinical and Translational Immunology</i> , 2022, 11, e1375.	1.7	15
1994	Phycocyanin ameliorates mouse colitis <i>via</i> phycocyanobilin-dependent antioxidant and anti-inflammatory protection of the intestinal epithelial barrier. <i>Food and Function</i> , 2022, 13, 3294-3307.	2.1	24
1995	Efficacy of a functional food ingredient from <i>Ensete superbum</i> Roxb. Cheesman peel in reducing the severity of ulcerative colitis in a murine model. <i>Food and Function</i> , 2022, 13, 3732-3745.	2.1	2
1996	Toxicokinetics and toxicodynamics of xenobiotics in cancer development. , 2022, , 61-82.		0

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1997	Humanized Severe Combined Immunodeficient (SCID) Mouse Models for Varicella-Zoster Virus Pathogenesis. <i>Current Topics in Microbiology and Immunology</i> , 2022, , 135-161.	0.7	2
1998	Lipid metabolism disorders and lipid mediator changes of mice in response to long-term exposure to high-fat and high sucrose diets and ameliorative effects of mulberry leaves. <i>Food and Function</i> , 2022, 13, 4576-4591.	2.1	5
1999	Effect of Dietary Grapes on Female C57BL6/J Mice Consuming a High-Fat Diet: Behavioral and Genetic Changes. <i>Antioxidants</i> , 2022, 11, 414.	2.2	4
2000	Effects of cluster headache preventatives on mouse hypothalamic transcriptional homeostasis. <i>Cephalalgia</i> , 2022, , 033310242210756.	1.8	1
2001	Embryonic Hypotaurine Levels Contribute to Strain-Dependent Susceptibility in Mouse Models of Valproate-Induced Neural Tube Defects. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, 832492.	1.8	6
2002	2-Deoxyglucose induces deglycosylation of proinflammatory cytokine receptors and strongly reduces immunological responses in mouse models of inflammation. <i>Pharmacology Research and Perspectives</i> , 2022, 10, e00940.	1.1	6
2003	Evaluation of Hepatoprotective Potential of Polyherbal Preparations in CCl4-Induced Hepatotoxicity in Mice. <i>Advances in Pharmacological and Pharmaceutical Sciences</i> , 2022, 2022, 1-9.	0.7	3
2005	Shenqi Yanshen Formula (SQYSF) protects against chronic kidney disease by modulating gut microbiota. <i>Bioengineered</i> , 2022, 13, 5625-5637.	1.4	5
2006	A novel natural PPAR α agonist, Gypenoside LXXV, ameliorates cognitive deficits by enhancing brain glucose uptake via the activation of Akt/GLUT4 signaling in db/db mice. <i>Phytotherapy Research</i> , 2022, 36, 1770-1784.	2.8	4
2007	The Symbiotic Effect of a New Nutraceutical with Yeast β -Glucan, Prebiotics, Minerals, and Silybum marianum (Silymarin) for Recovering Metabolic Homeostasis via Pgc-1 α , Il-6, and Il-10 Gene Expression in a Type-2 Diabetes Obesity Model. <i>Antioxidants</i> , 2022, 11, 447.	2.2	4
2008	Traditional Mongolian medicine (HHQG) attenuates CCl4-induced acute liver injury through inhibiting monocyte/macrophage infiltration via the p-P38/p-JNK pathway. <i>Journal of Ethnopharmacology</i> , 2022, 293, 115152.	2.0	4
2009	Metformin Alleviates Endometriosis and Potentiates Endometrial Receptivity via Decreasing VEGF and MMP9 and Increasing Leukemia Inhibitor Factor and HOXA10. <i>Frontiers in Pharmacology</i> , 2022, 13, 750208.	1.6	10
2010	Antithrombotic Effect of <i>Sorbus commixta</i> in an Arterial Thrombosis Mouse Model. <i>Natural Product Communications</i> , 2022, 17, 1934578X2210809.	0.2	0
2011	ÐÐžÐ—ÐÐžÐ’Ð•Ð•ÐÐ’ Ð—ÐÐ;ÐžÐ’Ð£ Ð”Ð•Ð’ ÐŸÐžÐžÐÐÐÐ©Ð•ÐÐÐ’ ÐšÐžÐ“ÐÐ†Ð¢Ð’Ð’ÐÐ’ÐŸ ÐÐ£ÐÐšÐ Ð†ÐŸ.Ð¢Ð•Ð—ÐÐ’Ð—Ð		
2013	Roflumilast Reduces Pathological Symptoms of Sporadic Alzheimer’s Disease in Rats Produced by Intracerebroventricular Streptozotocin by Inhibiting NF- κ B/BACE-1 Mediated A β Production in the Hippocampus and Activating the cAMP/BDNF Signalling Pathway. <i>Neurotoxicity Research</i> , 2022, 40, 432-448.	1.3	7
2014	Experimental Evidence for Diiodohydroxyquinoline-Induced Neurotoxicity: Characterization of Age and Gender as Predisposing Factors. <i>Pharmaceuticals</i> , 2022, 15, 251.	1.7	2
2015	Tea combats circadian rhythm disorder syndrome via the gut-liver-brain axis: potential mechanisms speculated. <i>Critical Reviews in Food Science and Nutrition</i> , 2023, 63, 7126-7147.	5.4	5
2016	Ribavirin for treating Lassa fever: A systematic review of pre-clinical studies and implications for human dosing. <i>PLoS Neglected Tropical Diseases</i> , 2022, 16, e0010289.	1.3	17

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2017	Therapeutic effect of intra-articular injected 3- α -sialyllactose on a minipig model of rheumatoid arthritis induced by collagen. <i>Laboratory Animal Research</i> , 2022, 38, 8.	1.1	3
2018	<i>Ribes fasciculatum</i> Ameliorates High-Fat-Diet-Induced Obesity by Elevating Peripheral Thermogenic Signaling. <i>Molecules</i> , 2022, 27, 1649.	1.7	0
2019	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.	1.1	7
2020	Local Infiltrative Analgesia of Murine Femur Fractures In Vivo Does Not Inhibit Fracture Healing. <i>Cureus</i> , 2022, 14, e23569.	0.2	0
2021	Improved choleric effect of Benachio-F \hat{A} -based formula enriched with fennel extracts. <i>Journal of Animal Reproduction and Biotechnology</i> , 2022, 37, 27-33.	0.3	0
2022	Periparturient treatment with low-dose sertraline accelerates mammary gland involution and has minimal effects on maternal and offspring bone. <i>Physiological Reports</i> , 2022, 10, e15204.	0.7	5
2023	<i>Melissa officinalis</i> : Composition, Pharmacological Effects and Derived Release Systems—A Review. <i>International Journal of Molecular Sciences</i> , 2022, 23, 3591.	1.8	39
2024	Inhibiting β -adrenergic receptor signaling pathway ameliorates α -synuclein pathology and behavioral deficits in APP ^{swE} /PS1 mouse model. <i>Journal of Neurochemistry</i> , 2022, 161, 293-307.	2.1	7
2025	Effects of β -Hydroxy β -Methylbutyrate Supplementation on Working Memory and Hippocampal Long-Term Potentiation in Rodents. <i>Nutrients</i> , 2022, 14, 1090.	1.7	3
2026	Optimization of Detection of Gadodiamide Brain Retention in Rats Using Quantitative T ₂ Mapping and Intraperitoneal Administration. <i>Journal of Magnetic Resonance Imaging</i> , 2022, 56, 1499-1504.	1.9	1
2027	Chemical and Biological Evidence of the Efficacy of Shengxian Decoction for Treating Human Lung Adenocarcinoma. <i>Frontiers in Oncology</i> , 2022, 12, 849579.	1.3	0
2028	Safety study of allogeneic mesenchymal stem cell therapy in animal model. <i>Regenerative Therapy</i> , 2022, 19, 158-165.	1.4	6
2029	Cannabidiol and Other Phytocannabinoids as Cancer Therapeutics. <i>Pharmaceutical Medicine</i> , 2022, 36, 99-129.	1.0	12
2030	In Vivo and In Vitro Enhanced Tumoricidal Effects of Metformin, Active Vitamin D3, and 5-Fluorouracil Triple Therapy against Colon Cancer by Modulating the PI3K/Akt/PTEN/mTOR Network. <i>Cancers</i> , 2022, 14, 1538.	1.7	14
2031	Addressing the Elephant in the Room: Intravenous Injection of COVID-19 mRNA. <i>Clinical Infectious Diseases</i> , 2022, , .	2.9	1
2032	Curcumin regulates the homeostasis of Th17/Treg and improves the composition of gut microbiota in type 2 diabetic mice with colitis. <i>Phytotherapy Research</i> , 2022, 36, 1708-1723.	2.8	21
2033	Evaluation of tenofovir disoproxil fumarate loaded silver nanoparticle on testicular morphology in experimental type-2 diabetic rats. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2022, 50, 71-80.	1.9	4
2034	Mechanisms of innate and adaptive immunity to the Pfizer-BioNTech BNT162b2 vaccine. <i>Nature Immunology</i> , 2022, 23, 543-555.	7.0	185

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2035	Camu-Camu Reduces Obesity and Improves Diabetic Profiles of Obese and Diabetic Mice: A Dose-Ranging Study. <i>Metabolites</i> , 2022, 12, 301.	1.3	7
2036	Metabolic Investigation on the Interaction Mechanism between Dietary Dihydrochalcone Intake and Lipid Peroxidation Product Acrolein Reduction. <i>Molecular Nutrition and Food Research</i> , 2022, , 2101107.	1.5	5
2037	Effects of vitamin C and D on the mRNA expression of angiotensin converting enzyme 2 receptor, cathepsin L, and transmembrane serine protease in the mouse lungs. <i>Libyan Journal of Medicine</i> , 2022, 17, 2054111.	0.8	6
2038	Safety and the probiotic potential of <i>Bifidobacterium animalis</i> CP. <i>Journal of Food Science</i> , 2022, 87, 2211-2228.	1.5	4
2039	Pharmacological evaluation of the effects of enzymatically liberated fish oil on eosinophilic inflammation in animal models. <i>Biotechnology and Applied Biochemistry</i> , 2022, , .	1.4	1
2040	<i>Garcinia Cambogia</i> Improves High-Fat Diet-Induced Glucose Imbalance by Enhancing Calcium/CaMKII/AMPK/GLUT4-Mediated Glucose Uptake in Skeletal Muscle. <i>Molecular Nutrition and Food Research</i> , 2022, 66, e2100669.	1.5	6
2041	Cyanidin-3-O-glucoside, cyanidin, and oxidation products of cyanidin protect neuronal function through alleviating inflammation and oxidative damage. <i>Journal of Food Science</i> , 2022, 87, 2159-2172.	1.5	5
2042	Indisulam targets RNA splicing and metabolism to serve as a therapeutic strategy for high-risk neuroblastoma. <i>Nature Communications</i> , 2022, 13, 1380.	5.8	32
2043	Doxycycline prevents blood-brain barrier dysfunction and microvascular hyperpermeability after traumatic brain injury. <i>Scientific Reports</i> , 2022, 12, 5415.	1.6	9
2044	Chorioallantoic membrane tumor models highlight the effects of cisplatin compounds in oral carcinoma treatment. <i>IScience</i> , 2022, 25, 103980.	1.9	16
2045	Development of Poly(lipoic acid) Nanoparticles with Improved Oral Bioavailability and Hepatoprotective Effects of Quercetin. <i>Molecular Pharmaceutics</i> , 2022, 19, 1468-1476.	2.3	7
2046	NUTRARET: Effect of 2-Year Nutraceutical Supplementation on Redox Status and Visual Function of Patients With Retinitis Pigmentosa: A Randomized, Double-Blind, Placebo-Controlled Trial. <i>Frontiers in Nutrition</i> , 2022, 9, 847910.	1.6	2
2047	Paeoniflorin Ameliorates Skeletal Muscle Atrophy in Chronic Kidney Disease via AMPK/SIRT1/PGC-1 α -Mediated Oxidative Stress and Mitochondrial Dysfunction. <i>Frontiers in Pharmacology</i> , 2022, 13, 859723.	1.6	5
2048	Targeted inhibition of ZAK ameliorates renal interstitial fibrosis. <i>Translational Research</i> , 2022, 246, 49-65.	2.2	5
2049	Pregnane X Receptor Mediates Atherosclerosis Induced by Dicyclohexyl Phthalate in LDL Receptor-Deficient Mice. <i>Cells</i> , 2022, 11, 1125.	1.8	5
2051	Phase 1 Trials in Alzheimer's Disease Drug Development. , 2022, , 135-149.		0
2053	Theranostic Copolymers Neutralize Reactive Oxygen Species and Lipid Peroxidation Products for the Combined Treatment of Traumatic Brain Injury. <i>Biomacromolecules</i> , 2022, 23, 1703-1712.	2.6	5
2054	Therapeutic Effects of a Novel Form of Biotin on Propionic Acid-Induced Autistic Features in Rats. <i>Nutrients</i> , 2022, 14, 1280.	1.7	9

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2055	The combined effects of telmisartan and ramipril on hypertension and cardiovascular injury. <i>Journal of Pharmaceutical Investigation</i> , 2022, 52, 443-451.	2.7	3
2056	Drug Transporters ABCB1 (P-gp) and OATP, but not Drug-Metabolizing Enzyme CYP3A4, Affect the Pharmacokinetics of the Psychoactive Alkaloid Ibogaine and its Metabolites. <i>Frontiers in Pharmacology</i> , 2022, 13, 855000.	1.6	2
2057	Vine Tea (<i>Ampelopsis grossedentata</i>) Extract Attenuates CCl ₄ -Induced Liver Injury by Restoring Gut Microbiota Dysbiosis in Mice. <i>Molecular Nutrition and Food Research</i> , 2022, 66, e2100892.	1.5	11
2058	Effects of mulberry extract on the liver pathology and serum biochemical parameters in carmustine administrated rats. <i>Journal of Berry Research</i> , 2022, 12, 59-71.	0.7	5
2059	Artemisinin and l-carnitine combination therapy alters the erythrocytes redox status. <i>Cell Biology International</i> , 2022, 46, 1137-1143.	1.4	2
2060	Anti-Inflammatory Effects Induced by a Polyphenolic Granular Complex from Olive (<i>Olea europaea</i>), Tj ETQq1 1 0.784314 rgBT /Overl... MIA-Induced Osteoarthritis. <i>Nutrients</i> , 2022, 14, 1487.	1.7	2
2061	Therapeutic application of chick early amniotic fluid: effective rescue of acute myocardial ischemic injury by intravenous administration. <i>Cell Regeneration</i> , 2022, 11, 9.	1.1	3
2062	Percutaneous implantation of ethanol fueled catalytic hydrogel suppresses tumor growth by triggering ferroptosis. <i>Materials Today</i> , 2022, 55, 7-20.	8.3	12
2063	Nucleoside analog GS441524: pharmacokinetics in different species, safety, and potential effectiveness against Covid-19. <i>Pharmacology Research and Perspectives</i> , 2022, 10, e00945.	1.1	9
2064	New Paradigm in Cell Therapy Using Sperm Head to Restore Brain Function and Structure in Animal Model of Alzheimer's Disease: Support for Boosting Constructive Inflammation vs. Anti-Inflammatory Approach. <i>Journal of Immunology Research</i> , 2022, 2022, 1-29.	0.9	3
2065	Evidence for Bell-Shaped Dose-Response Emetic Effects of Temeirolimus and Analogs: The Broad-Spectrum Antiemetic Efficacy of a Large Dose of Temeirolimus Against Diverse Emetogens in the Least Shrew (<i>Cryptotis parva</i>). <i>Frontiers in Pharmacology</i> , 2022, 13, 848673.	1.6	0
2066	Propranolol as therapy for cerebral cavernous malformations: a cautionary note. <i>Journal of Translational Medicine</i> , 2022, 20, 160.	1.8	5
2067	Anti-Chigellois activity of the aqueous extract of garlic, clove and fenugreek. <i>Journal of Food Safety</i> , 2022, 42, .	1.1	1
2069	Water-Extracted <i>Prunella vulgaris</i> Alleviates Endometriosis by Reducing Aerobic Glycolysis. <i>Frontiers in Pharmacology</i> , 2022, 13, 872810.	1.6	4
2070	Anti-sclerostin antibodies and abaloparatide have additive effects when used as a countermeasure against disuse osteopenia in female rats. <i>Bone</i> , 2022, 160, 116417.	1.4	9
2071	Consumption of Yeast-Fermented Wheat and Rye Breads Increases Colitis and Mortality in a Mouse Model of Colitis. <i>Digestive Diseases and Sciences</i> , 2022, , 1.	1.1	4
2072	Integrated gut microbiome and metabolome analyses reveals an inconsistent dose effect of a tuna oil with more higher docosahexaenoic acid content on intestinal dysbiosis and metabolic disorders in high-fat diet-fed mice. <i>Journal of the Science of Food and Agriculture</i> , 2022, , .	1.7	2
2073	Pentosan Polysulfate Sodium augments the therapeutic effect of 5-Aminosalicylic Acid in DSS colitis model; the role of IL-35 expression. <i>International Immunopharmacology</i> , 2022, 106, 108620.	1.7	7

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2074	A clinically relevant formulation for direct administration of nerve specific fluorophores to mitigate iatrogenic nerve injury. <i>Biomaterials</i> , 2022, 284, 121490.	5.7	8
2075	Effect of Metaswitch [®] dietary supplement on anthropometric parameters, serum lipids, glucose level, oxidative stress and in vivo antioxidant properties in high fat diet-induced overweight Sprague Dawley rats. <i>Biomedicine and Pharmacotherapy</i> , 2022, 149, 112892.	2.5	4
2076	Malay apple (<i>Syzygium malaccense</i>) promotes changes in lipid metabolism and a hepatoprotective effect in rats fed a high-fat diet. <i>Food Research International</i> , 2022, 155, 110994.	2.9	7
2077	Herbo-metallic ethnomedicine "Malla Sindoor" [™] ameliorates lung inflammation in murine model of allergic asthma by modulating cytokines status and oxidative stress. <i>Journal of Ethnopharmacology</i> , 2022, 292, 115120.	2.0	2
2078	Studies on testicular ultrastructural and hormonal changes in type-2 diabetic rats treated with highly active antiretroviral therapy conjugated silver nanoparticles. <i>Life Sciences</i> , 2022, 298, 120498.	2.0	2
2079	Effect of oral cholecalciferol in a murine model of celiac disease: A dose ranging study. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2022, 220, 106083.	1.2	7
2080	Nephroprotective mechanisms of Ambrette (<i>Abelmoschus moschatus</i> Medik.) leaf extracts in adriamycin mediated acute kidney injury model of Wistar rats. <i>Journal of Ethnopharmacology</i> , 2022, 292, 115221.	2.0	2
2081	Mirtazapine treatment in a young female mouse model of Rett syndrome identifies time windows for the rescue of early phenotypes. <i>Experimental Neurology</i> , 2022, 353, 114056.	2.0	2
2083	Steamed Ginger Extract Exerts Anti-inflammatory Effects in <i>Helicobacter pylori</i> -infected Gastric Epithelial Cells through Inhibition of NF- κ B. <i>Journal of Cancer Prevention</i> , 2021, 26, 289-297.	0.8	5
2084	Glucocorticoid receptor regulates PD-L1 and MHC-I in pancreatic cancer cells to promote immune evasion and immunotherapy resistance. <i>Nature Communications</i> , 2021, 12, 7041.	5.8	43
2085	A Traditional Chinese Medicine Plant Extract Prevents Alcohol-Induced Osteopenia. <i>Frontiers in Pharmacology</i> , 2021, 12, 754088.	1.6	10
2086	Combined Water Extracts from Oxidation-Treated Leaves and Branches of <i>Hovenia dulcis</i> Has Anti-Hangover and Liver Protective Effects in Binge Alcohol Intake of Male Mice. <i>Nutrients</i> , 2021, 13, 4404.	1.7	4
2087	Protective effect of thymoquinone in preventing trauma-related damage: an experimental study. <i>Biomarkers</i> , 2022, 27, 95-100.	0.9	3
2088	Runx2 Deficiency in Osteoblasts Promotes Myeloma Resistance to Bortezomib by Increasing TSP-1-Dependent TGF β 1 Activation and Suppressing Immunity in Bone Marrow. <i>Molecular Cancer Therapeutics</i> , 2022, 21, 347-358.	1.9	6
2089	Exploring the mechanism of Buxue Yimu Pill on hemorrhagic anemia through molecular docking, network pharmacology and experimental validation. <i>Chinese Journal of Natural Medicines</i> , 2021, 19, 900-911.	0.7	1
2090	Xuanbai Chengqi Decoction Ameliorates Pulmonary Inflammation via Reshaping Gut Microbiota and Rectifying Th17/Treg Imbalance in a Murine Model of Chronic Obstructive Pulmonary Disease. <i>International Journal of COPD</i> , 2021, Volume 16, 3317-3335.	0.9	26
2091	Bruton's tyrosine kinase drives neuroinflammation and angiogenic behavior in mouse models of stress. <i>Journal of Neuroinflammation</i> , 2021, 18, 289.	3.1	9
2092	Metformin Reduces Repeat Mild Concussive Injury Pathophysiology. <i>ENeuro</i> , 2022, 9, ENEURO.0421-21.2021.	0.9	1

#	ARTICLE	IF	CITATIONS
2093	Riligustilide alleviates hepatic insulin resistance and gluconeogenesis in <scp>T2DM</scp> mice through multitarget actions. <i>Phytotherapy Research</i> , 2022, 36, 462-474.	2.8	6
2095	Study of compatibility of components of a new combined drug for treatment of alcoholic intoxication and its hepatoprotective effect on a model of alcoholic liver injury. <i>ScienceRise: Pharmaceutical Science</i> , 2021, , 91-100.	0.1	0
2096	Dynamics of changes in hormonal indicators of ovarian reserve in serial application of cyclophosphamide in the experiment. <i>Experimental and Clinical Physiology and Biochemistry</i> , 2022, 2021, .	0.2	0
2097	Highly active antiretroviral therapy conjugated silver nanoparticle ameliorates testicular injury in type-2 diabetic rats. <i>Heliyon</i> , 2021, 7, e08580.	1.4	4
2099	Evaluation of Antiepileptic activity of Mosapride in Albino wistar rats. <i>Research Journal of Pharmacy and Technology</i> , 2021, , 6364-6368.	0.2	0
2100	Altered cardiac mitochondrial dynamics and biogenesis in rat after short-term cocaine administration. <i>Scientific Reports</i> , 2021, 11, 24129.	1.6	7
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2102	Administration of Silver Nasal Spray Leads to Nanoparticle Accumulation in Rat Brain Tissues. <i>Environmental Science & Technology</i> , 2022, 56, 403-413.	4.6	7
2103	Colonic Delivery of Î±â€Linolenic Acid by an Advanced Nutrient Delivery System Prolongs Glucagonâ€Like Peptideâ€1 Secretion and Inhibits Food Intake in Mice. <i>Molecular Nutrition and Food Research</i> , 2022, 66, e2100978.	1.5	4
2104	Single Treatment of Vitamin D3 Ameliorates LPSâ€Induced Acute Lung Injury through Changing Lung <i>Rodentibacter</i> abundance. <i>Molecular Nutrition and Food Research</i> , 2022, 66, e2100952.	1.5	3
2105	Fibrinâ€specific <scp>poly(Nâ€isopropylacrylamide)</scp> nanogels for targeted delivery of tissueâ€type plasminogen activator to treat thrombotic complications are well tolerated in vivo. <i>Bioengineering and Translational Medicine</i> , 2022, 7, .	3.9	7
2106	Magnetic Nanomaterials for Arterial Embolization and Hyperthermia of Parenchymal Organs Tumors: A Review. <i>Nanomaterials</i> , 2021, 11, 3402.	1.9	8
2107	Key role of Extracellular RNA in hypoxic stress induced myocardial injury. <i>PLoS ONE</i> , 2021, 16, e0260835.	1.1	1
2108	Development of di(2â€ethylhexyl) phthalateâ€containing thioglycolic acid immobilized chitosan mucoadhesive gel as an alternative hormone therapy for menopausal syndrome. <i>Bioengineering and Translational Medicine</i> , 2022, 7, .	3.9	7
2109	Pregnancy and Lactation in Sprague-Dawley Rats Result in Permanent Reductions of Tibia Trabecular Bone Mineral Density and Structure but Consumption of Red Rooibos Herbal Tea Supports the Partial Recovery. <i>Frontiers in Nutrition</i> , 2021, 8, 798936.	1.6	2
2111	The preventive effects of colonyâ€stimulating factor 1 receptor (CSFâ€1R) inhibition on bladder outlet obstruction induced remodeling. <i>Neurourology and Urodynamics</i> , 2022, 41, 787-796.	0.8	3
2113	PEGylated Nanoencapsulate of Melatonin-Rich Supercritical CO₂ Extract of Yellow Mustard Seeds is an Authentic Lead for Type 2 Diabetes and Cholesterol Management. <i>Journal of Biologically Active Products From Nature</i> , 2022, 12, 173-189.	0.1	1
2114	The niacin receptor HCAR2 modulates microglial response and limits disease progression in a mouse model of Alzheimerâ€TM's disease. <i>Science Translational Medicine</i> , 2022, 14, eabl7634.	5.8	35

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2116	Preclinical evaluation of WVE-004, an investigational stereopure oligonucleotide for the treatment of C9orf72-associated ALS or FTD. <i>Molecular Therapy - Nucleic Acids</i> , 2022, 28, 558-570.	2.3	19
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2119	Effects of fentanyl overdose-induced muscle rigidity and dexmedetomidine on respiratory mechanics and pulmonary gas exchange in sedated rats. <i>Journal of Applied Physiology</i> , 2022, 132, 1407-1422.	1.2	8
2121	Low Levels of Perfluorooctanoic Acid Exposure Activates Steroid Hormone Biosynthesis through Repressing Histone Methylation in Rats. <i>Environmental Science & Technology</i> , 2022, 56, 5664-5672.	4.6	11
2122	The protective effect of resveratrol on diazinon-induced oxidative stress and glucose hemostasis disorder in rats' liver. <i>Journal of Biochemical and Molecular Toxicology</i> , 2022, 36, e23063.	1.4	10
2123	The Protective Effects of Inulin-Type Fructans Against High-Fat/Sucrose Diet-Induced Gestational Diabetes Mice in Association With Gut Microbiota Regulation. <i>Frontiers in Microbiology</i> , 2022, 13, 832151.	1.5	14
2124	Resina Draconis extract exerts anti-HCC effects through METTL3-m6A-Survivin axis. <i>Phytotherapy Research</i> , 2022, 36, 2542-2557.	2.8	2
2125	Coenzyme Q10 Reduces Infarct Size in Animal Models of Myocardial Ischemia-Reperfusion Injury: A Meta-Analysis and Summary of Underlying Mechanisms. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 857364.	1.1	6
2126	Evaluating the Effect of Denosumab in Preventing Anchorage Loss: A Split-mouth Randomized Controlled Trial. <i>Journal of Contemporary Dental Practice</i> , 2022, 22, 1399-1405.	0.2	0
2127	Efficacy of melatonin in term neonatal models of perinatal hypoxia-ischaemia. <i>Annals of Clinical and Translational Neurology</i> , 2022, 9, 795-809.	1.7	5
2128	In vitro and in vivo evaluation of optimized sustain release nanoparticulate tablet of vildagliptin. <i>International Journal of Health Sciences</i> , 0, , 2783-2798.	0.0	0
2189	Synergistic effects of <i>Nepeta menthoides</i> and <i>Melissa officinalis</i> aqueous extracts on reserpine-induced depressive-like behaviors in mice. <i>Phytotherapy Research</i> , 2022, 36, 2481-2494.	2.8	7
2190	Gastrointestinal effects of <i>Mentha aquatica</i> L. essential oil. <i>Inflammopharmacology</i> , 2022, 30, 2127-2137.	1.9	4
2191	A bio-responsive, cargo-catchable gel for postsurgical tumor treatment via ICD-based immunotherapy. <i>Journal of Controlled Release</i> , 2022, 346, 212-225.	4.8	17
2192	Sialylation-dependent pharmacokinetics and differential complement pathway inhibition are hallmarks of CR1 activity <i>in vivo</i> . <i>Biochemical Journal</i> , 2022, 479, 1007-1030.	1.7	2
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2200	Diacerein, an inhibitor of IL-1 β downstream mediated apoptosis, improves radioimmunotherapy in a mouse model of Burkitt's lymphoma.. American Journal of Cancer Research, 2021, 11, 6147-6159.	1.4	0
2201	Bromelain and acetylcysteine (BromAc) alone and in combination with gemcitabine inhibit subcutaneous deposits of pancreatic cancer after intraperitoneal injection.. American Journal of Translational Research (discontinued), 2021, 13, 13524-13539.	0.0	0
2202	<i>Lactobacillus animalis</i> subsp. <i>lactis</i> XLTG11 improves antibiotic-related diarrhea by alleviating inflammation, enhancing intestinal barrier function and regulating intestinal flora. Food and Function, 2022, 13, 6404-6418.	2.1	23
2203	Mercury neurotoxicity in gold miners. Advances in Neurotoxicology, 2022, , 283-314.	0.7	8
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2213	Angong Niu Huang Wan reduces hemorrhagic transformation and mortality in ischemic stroke rats with delayed thrombolysis: involvement of peroxynitrite-mediated MMP-9 activation. Chinese Medicine, 2022, 17, 51.	1.6	7
2214	Evaluation of Formulated Herbal Syrup (Containing Fennel, Anise, and Celery) on the Letrozole-Induced Polycystic Ovary Syndrome Model. Jundishapur Journal of Natural Pharmaceutical Products, 2022, In Press, .	0.3	1

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2216	Therapeutic effect of paeoniflorin on chronic constriction injury of the sciatic nerve via the inhibition of Schwann cell apoptosis. <i>Phytotherapy Research</i> , 2022, 36, 2572-2582.	2.8	11
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2236	Acute and chronic effects of medium-chain triglyceride supplementation on metabolic parameters and working memory in rats. , 0, , .		0
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2284	Factors Influencing the Therapeutic Efficacy of the PSMA Targeting Radioligand 212Pb-NG001. <i>Cancers</i> , 2022, 14, 2784.	1.7	7
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