

Mohammad raish

List of Publications by Year in descending order

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115
papers

2,985
citations

147801

31
h-index

214800

47
g-index

115
all docs

115
docs citations

115
times ranked

3896
citing authors

#	ARTICLE	IF	CITATIONS
1	Momordica charantia polysaccharides ameliorate oxidative stress, inflammation, and apoptosis in ethanol-induced gastritis in mucosa through NF- κ B signaling pathway inhibition. International Journal of Biological Macromolecules, 2018, 111, 193-199.	7.5	109
2	Beetroot (<i>Beta vulgaris</i> L.) Extract Ameliorates Gentamicin-Induced Nephrotoxicity Associated Oxidative Stress, Inflammation, and Apoptosis in Rodent Model. Mediators of Inflammation, 2014, 2014, 1-12.	3.0	100
3	Momordica charantia polysaccharides ameliorate oxidative stress, hyperlipidemia, inflammation, and apoptosis during myocardial infarction by inhibiting the NF- κ B signaling pathway. International Journal of Biological Macromolecules, 2017, 97, 544-551.	7.5	98
4	Application of Box-Behnken design for ultrasonic-assisted extraction of polysaccharides from Paeonia emodi. International Journal of Biological Macromolecules, 2015, 72, 990-997.	7.5	85
5	Evaluation of Self-Nanoemulsifying Drug Delivery Systems (SNEDDS) for Poorly Water-Soluble Talinolol: Preparation, in vitro and in vivo Assessment. Frontiers in Pharmacology, 2019, 10, 459.	3.5	84
6	Sinapic acid ameliorate cadmium-induced nephrotoxicity: In vivo possible involvement of oxidative stress, apoptosis, and inflammation via NF- κ B downregulation. Environmental Toxicology and Pharmacology, 2017, 51, 100-107.	4.0	81
7	Formulation and characterization of novel soft nanovesicles for enhanced transdermal delivery of eprosartan mesylate. Saudi Pharmaceutical Journal, 2017, 25, 1040-1046.	2.7	78
8	Oral bioavailability enhancement and hepatoprotective effects of thymoquinone by self-nanoemulsifying drug delivery system. Materials Science and Engineering C, 2017, 76, 319-329.	7.3	75
9	Wound healing effects of nanoemulsion containing clove essential oil. Artificial Cells, Nanomedicine and Biotechnology, 2017, 45, 591-597.	2.8	74
10	Momordica charantia polysaccharides mitigate the progression of STZ induced diabetic nephropathy in rats. International Journal of Biological Macromolecules, 2016, 91, 394-399.	7.5	71
11	Enhanced anti-inflammatory activity of carbopol loaded meloxicam nanoethosomes gel. International Journal of Biological Macromolecules, 2014, 67, 99-104.	7.5	70
12	Pharmacodynamic study of eprosartan mesylate-loaded transfersomes Carbopol [®] gel under Dermaroller [®] on rats with methyl prednisolone acetate-induced hypertension. Biomedicine and Pharmacotherapy, 2017, 89, 177-184.	5.6	67
13	Sinapic acid mitigates gentamicin-induced nephrotoxicity and associated oxidative/nitrosative stress, apoptosis, and inflammation in rats. Life Sciences, 2016, 165, 1-8.	4.3	65
14	â€Aajwaâ€™™ dates (Phoenix dactylifera L.) extract ameliorates isoproterenol-induced cardiomyopathy through downregulation of oxidative, inflammatory and apoptotic molecules in rodent model. Phytomedicine, 2016, 23, 1240-1248.	5.3	65
15	Formulation and characterization of Phospholipon 90%G and tween 80 based transfersomes for transdermal delivery of eprosartan mesylate. Pharmaceutical Development and Technology, 2018, 23, 787-793.	2.4	59
16	Adenosine A2A receptor modulates neuroimmune function through Th17/retinoid-related orphan receptor gamma t (ROR γ t) signaling in a BTBR T + Itpr3 tf/J mouse model of autism. Cellular Signalling, 2017, 36, 14-24.	3.6	53
17	Eprosartan mesylate loaded bilosomes as potential nano-carriers against diabetic nephropathy in streptozotocin-induced diabetic rats. European Journal of Pharmaceutical Sciences, 2018, 111, 409-417.	4.0	53
18	Implication of BRCA2 -26G>A 5' untranslated region polymorphism in susceptibility to sporadic breast cancer and its modulation by p53codon 72 Arg>Pro polymorphism. Breast Cancer Research, 2007, 9, R71.	5.0	52

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19	Gastroprotective Effect of Sinapic Acid on Ethanol-Induced Gastric Ulcers in Rats: Involvement of Nrf2/HO-1 and NF- κ B Signaling and Antiapoptotic Role. <i>Frontiers in Pharmacology</i> , 2021, 12, 622815.	3.5	52
20	Solubility and thermodynamic analysis of sinapic acid in various neat solvents at different temperatures. <i>Journal of Molecular Liquids</i> , 2016, 222, 167-171.	4.9	51
21	Analysis of molecular cytogenetic alterations in uterine leiomyosarcoma by array-based comparative genomic hybridization. <i>Journal of Cancer Research and Clinical Oncology</i> , 2012, 138, 1173-1186.	2.5	45
22	Hepatoprotective activity of <i>Lepidium sativum</i> seeds against D-galactosamine/lipopolysaccharide induced hepatotoxicity in animal model. <i>BMC Complementary and Alternative Medicine</i> , 2016, 16, 501.	3.7	45
23	Employing a PLGA-TPGS based nanoparticle to improve the ocular delivery of Acyclovir. <i>Saudi Pharmaceutical Journal</i> , 2019, 27, 293-302.	2.7	44
24	Sinapic acid ameliorates bleomycin-induced lung fibrosis in rats. <i>Biomedicine and Pharmacotherapy</i> , 2018, 108, 224-231.	5.6	43
25	Sinapic Acid Ameliorates Oxidative Stress, Inflammation, and Apoptosis in Acute Doxorubicin-Induced Cardiotoxicity via the NF- κ B-Mediated Pathway. <i>BioMed Research International</i> , 2020, 2020, 1-10.	1.9	42
26	Systemic delivery of β -blockers via transdermal route for hypertension. <i>Saudi Pharmaceutical Journal</i> , 2015, 23, 587-602.	2.7	40
27	Detection and relevance of germline genetic polymorphisms in glutathione S-transferases (GSTs) in breast cancer patients from northern Indian population. <i>Breast Cancer Research and Treatment</i> , 2009, 115, 537-543.	2.5	36
28	Potential Health Benefits and Metabolomics of Camel Milk by GC-MS and ICP-MS. <i>Biological Trace Element Research</i> , 2017, 175, 322-330.	3.5	36
29	Cisplatin bioconjugated enzymatic GNPs amplify the effect of cisplatin with acquiescence. <i>Scientific Reports</i> , 2019, 9, 13826.	3.3	36
30	Development of self-nanoemulsifying drug delivery systems for the enhancement of solubility and oral bioavailability of fenofibrate, a poorly water-soluble drug. <i>International Journal of Nanomedicine</i> , 2016, 11, 2829.	6.7	35
31	Sorbitane Monostearate and Cholesterol based Niosomes for Oral Delivery of Telmisartan. <i>Current Drug Delivery</i> , 2018, 15, 260-266.	1.6	33
32	Activation of adenosine A2A receptor signaling regulates the expression of cytokines associated with immunologic dysfunction in BTBR T + Itpr3 ^{tf/J} mice. <i>Molecular and Cellular Neurosciences</i> , 2017, 82, 76-87.	2.2	32
33	Thymoquinone reduces mortality and suppresses early acute inflammatory markers of sepsis in a mouse model. <i>Biomedicine and Pharmacotherapy</i> , 2018, 98, 801-805.	5.6	32
34	Metabolomic and elemental analysis of camel and bovine urine by GC-MS and ICP-MS. <i>Saudi Journal of Biological Sciences</i> , 2017, 24, 23-29.	3.8	31
35	Beetroot juice alleviates isoproterenol-induced myocardial damage by reducing oxidative stress, inflammation, and apoptosis in rats. <i>3 Biotech</i> , 2019, 9, 147.	2.2	31
36	Delivery of Insulin via Skin Route for the Management of Diabetes Mellitus: Approaches for Breaching the Obstacles. <i>Pharmaceutics</i> , 2021, 13, 100.	4.5	31

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37	Indole Derivatives as Cyclooxygenase Inhibitors: Synthesis, Biological Evaluation and Docking Studies. <i>Molecules</i> , 2018, 23, 1250.	3.8	30
38	Development and optimization of self-nanoemulsifying drug delivery systems (SNEDDS) for curcumin transdermal delivery: an anti-inflammatory exposure. <i>Drug Development and Industrial Pharmacy</i> , 2019, 45, 1073-1078.	2.0	30
39	Thymoquinone treatment modulates the Nrf2/HO-1 signaling pathway and abrogates the inflammatory response in an animal model of lung fibrosis. <i>Experimental Lung Research</i> , 2020, 46, 53-63.	1.2	30
40	Solubility, solubility parameters and solution thermodynamics of thymoquinone in different mono solvents. <i>Journal of Molecular Liquids</i> , 2018, 272, 912-918.	4.9	29
41	Sinapic acid ameliorates cardiac dysfunction and cardiomyopathy by modulating NF- κ B and Nrf2/HO-1 signaling pathways in streptozocin induced diabetic rats. <i>Biomedicine and Pharmacotherapy</i> , 2022, 145, 112412.	5.6	27
42	Hepatoprotective effect of <i>Commiphora myrrha</i> against Cd^{2+} -GalN/LPS-induced hepatic injury in a rat model through attenuation of pro inflammatory cytokines and related genes. <i>Pharmaceutical Biology</i> , 2015, 53, 1759-1767.	2.9	25
43	<i>Nepeta deflersiana</i> attenuates isoproterenol-induced myocardial injuries in rats: Possible involvement of oxidative stress, apoptosis, inflammation through nuclear factor (NF)- κ B downregulation. <i>Phytomedicine</i> , 2017, 34, 67-75.	5.3	25
44	Thymoquinone modulates nitric oxide production and improves organ dysfunction of sepsis. <i>Life Sciences</i> , 2015, 143, 131-138.	4.3	24
45	Evaluation of the Effectiveness of <i>Piper cubeba</i> Extract in the Amelioration of CCl ₄ -Induced Liver Injuries and Oxidative Damage in the Rodent Model. <i>BioMed Research International</i> , 2015, 2015, 1-11.	1.9	23
46	Solubility determination of raloxifene hydrochloride in ten pure solvents at various temperatures: Thermodynamics-based analysis and solute-solvent interactions. <i>International Journal of Pharmaceutics</i> , 2018, 544, 165-171.	5.2	23
47	Biological investigation of a supersaturated self-nanoemulsifying drug delivery system of Piper cubeba essential oil. <i>RSC Advances</i> , 2015, 5, 105206-105217.	3.6	22
48	Effects of <i>Nigella sativa</i> and <i>Lepidium sativum</i> on Cyclosporine Pharmacokinetics. <i>BioMed Research International</i> , 2013, 2013, 1-6.	1.9	21
49	Variability in Catechin and Rutin Contents and Their Antioxidant Potential in Diverse Apple Genotypes. <i>Molecules</i> , 2019, 24, 943.	3.8	20
50	Treatment of endotoxin-induced uveitis by topical application of cyclosporine a-loaded PolyGel [®] in rabbit eyes. <i>International Journal of Pharmaceutics</i> , 2019, 569, 118573.	5.2	19
51	Levocarnitine Improves AlCl ₃ -Induced Spatial Working Memory Impairment in Swiss albino Mice. <i>Frontiers in Neuroscience</i> , 2019, 13, 278.	2.8	19
52	Sinapic Acid Ameliorates Acetic Acid-Induced Ulcerative Colitis in Rats by Suppressing Inflammation, Oxidative Stress, and Apoptosis. <i>Molecules</i> , 2022, 27, 4139.	3.8	19
53	Antioxidant and Antimutagenic Activities of Different Fractions from the Leaves of <i>Rhododendron arboreum</i> Sm. and Their GC-MS Profiling. <i>Molecules</i> , 2018, 23, 2239.	3.8	18
54	In vitro and in vivo biological assessment of dual drug-loaded coaxial nanofibers for the treatment of corneal abrasion. <i>International Journal of Pharmaceutics</i> , 2021, 604, 120732.	5.2	18

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55	Promoter Hypermethylation in Tumor Suppressing Genes p16 and FHIT and Their Relations Estrogen Receptor Status in Breast Cancer Patients from Northern India. <i>Translational Oncology</i> , 2009, 2, 264-270.	3.7	17
56	Pharmacokinetic and in vitro cytotoxic evaluation of cholesterol-rich nanoemulsion of cholesteryl-succinyl-5-fluorouracil. <i>Journal of Molecular Liquids</i> , 2015, 211, 164-168.	4.9	17
57	Role of Oxidative Stress and Inflammatory Cytokines (TNF- α and IL-6) in Acetic Acid-Induced Ulcerative Colitis in Rats: Ameliorated by <i>Otostegia fruticosa</i> . <i>Life</i> , 2021, 11, 195.	2.4	17
58	Virological course of hepatitis A virus as determined by real time RT-PCR: Correlation with biochemical, immunological and genotypic profiles. <i>World Journal of Gastroenterology</i> , 2006, 12, 4683.	3.3	17
59	Development and biological evaluation of vesicles containing bile salt of telmisartan for the treatment of diabetic nephropathy. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2018, 46, 532-539.	2.8	16
60	Evaluation of immunogenicity and reactogenicity of recombinant DNA hepatitis B vaccine produced in India. <i>World Journal of Gastroenterology</i> , 2005, 11, 7165.	3.3	16
61	An In Silico Investigation to Explore Anti-Cancer Potential of <i>Foeniculum vulgare</i> Mill. Phytoconstituents for the Management of Human Breast Cancer. <i>Molecules</i> , 2022, 27, 4077.	3.8	16
62	Analysis of the SRY gene in two sex-reversed XY sisters identifies two new novel point mutations in the high mobility group box domain. <i>Fertility and Sterility</i> , 2008, 90, 1199.e1-1199.e8.	1.0	15
63	Sinapic acid ameliorates D-galactosamine/lipopolysaccharide-induced fulminant hepatitis in rats: Role of nuclear factor erythroid-related factor 2/heme oxygenase-1 pathways. <i>World Journal of Gastroenterology</i> , 2021, 27, 592-608.	3.3	15
64	Effects of Thymoquinone on the Pharmacokinetics and Pharmacodynamics of Glibenclamide in a Rat Model. <i>Natural Product Communications</i> , 2015, 10, 1934578X1501000.	0.5	14
65	Impact of Herbal Medicines like <i>Nigella sativa</i> , <i>Trigonella foenum-graecum</i> , and <i>Ferula asafoetida</i> , on Cytochrome P450 2C11 Gene Expression in Rat Liver. <i>Drug Research</i> , 2015, 65, 366-372.	1.7	14
66	Zingerone [4-(3-Methoxy-4-hydroxyphenyl)-butan-2] Attenuates Lipopolysaccharide-Induced Inflammation and Protects Rats from Sepsis Associated Multi Organ Damage. <i>Molecules</i> , 2020, 25, 5127.	3.8	14
67	Effects of <i>Paeonia emodi</i> on hepatic cytochrome P450 (CYP3A2 and CYP2C11) expression and pharmacokinetics of carbamazepine in rats. <i>Biomedicine and Pharmacotherapy</i> , 2017, 90, 694-698.	5.6	13
68	Metabolomics and Trace Element Analysis of Camel Tear by GC-MS and ICP-MS. <i>Biological Trace Element Research</i> , 2017, 177, 251-257.	3.5	13
69	Effects of sinapic acid on hepatic cytochrome P450 3A2, 2C11, and intestinal P-glycoprotein on the pharmacokinetics of oral carbamazepine in rats: Potential food/herb-drug interaction. <i>Epilepsy Research</i> , 2019, 153, 14-18.	1.6	13
70	Effect of <i>Hibiscus sabdariffa</i> and <i>Zingiber officinale</i> on the antihypertensive activity and pharmacokinetic of losartan in hypertensive rats. <i>Xenobiotica</i> , 2020, 50, 847-857.	1.1	13
71	Pharmacokinetic interaction studies of fenugreek with CYP3A substrates cyclosporine and carbamazepine. <i>European Journal of Drug Metabolism and Pharmacokinetics</i> , 2014, 39, 147-153.	1.6	12
72	Solubility and Thermodynamic Analysis of Antihypertensive Agent Nitrendipine in Different Pure Solvents at the Temperature Range of 298.15 to 318.15 K. <i>AAPS PharmSciTech</i> , 2017, 18, 2737-2743.	3.3	12

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73	A Simple HPLC–UV Method for the Quantification of Theophylline in Rabbit Plasma and its Pharmacokinetic Application. <i>Journal of Chromatographic Science</i> , 2015, 53, 1765-1770.	1.4	11
74	Effect of <i>Nigella sativa</i> and Fenugreek on the Pharmacokinetics and Pharmacodynamics of Amlodipine in Hypertensive Rats. <i>Current Drug Metabolism</i> , 2020, 21, 318-325.	1.2	11
75	Effects of Thymoquinone on the Pharmacokinetics and Pharmacodynamics of Glibenclamide in a Rat Model. <i>Natural Product Communications</i> , 2015, 10, 1395-8.	0.5	11
76	Antioxidant Potential and In Situ Analysis of Major and Trace Element Determination of Ood-saleeb, a Known Unani Herbal Medicine by ICP-MS. <i>Biological Trace Element Research</i> , 2016, 172, 521-527.	3.5	10
77	Biogenic pentagonal silver nanoparticles for safer and more effective antibacterial therapeutics. <i>International Journal of Nanomedicine</i> , 2018, Volume 13, 7789-7799.	6.7	10
78	Effect of sinapic acid on aripiprazole pharmacokinetics in rats: Possible food drug interaction. <i>Journal of Food and Drug Analysis</i> , 2019, 27, 332-338.	1.9	10
79	Potential pharmacodynamic and pharmacokinetic interactions of <i>Nigella Sativa</i> and <i>Trigonella Foenum-graecum</i> with losartan in L-NAME induced hypertensive rats. <i>Saudi Journal of Biological Sciences</i> , 2020, 27, 2544-2550.	3.8	10
80	Sinapic acid mitigates methotrexate-induced hepatic injuries in rats through modulation of Nrf2/ HO-1 signaling. <i>Environmental Toxicology</i> , 2021, 36, 1261-1268.	4.0	10
81	Eudragit-Coated Sporopollenin Exine Microcapsules (SEMC) of <i>Phoenix dactylifera</i> L. of 5-Fluorouracil for Colon-Specific Drug Delivery. <i>Pharmaceutics</i> , 2021, 13, 1921.	4.5	10
82	Specific 5-CpG Island Methylation Signatures of FHIT and p16 Genes and Their Potential Diagnostic Relevance in Indian Breast Cancer Patients. <i>DNA and Cell Biology</i> , 2008, 27, 517-525.	1.9	9
83	Inhibitory effects of <i>Lepidium sativum</i> polysaccharide extracts on TNF- α production in <i>Escherichia coli</i> -stimulated mouse. <i>3 Biotech</i> , 2018, 8, 286.	2.2	9
84	Therapeutic Potential of <i>Rhododendron arboreum</i> Polysaccharides in an Animal Model of Lipopolysaccharide-Inflicted Oxidative Stress and Systemic Inflammation. <i>Molecules</i> , 2020, 25, 6045.	3.8	9
85	Preclinical pharmacokinetics, tissue distribution and excretion studies of a novel anti-candidal agent-thiosemicarbazide derivative of isoniazid (TSC-INH) by validated UPLC–MS/MS assay. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2016, 117, 109-117.	2.8	8
86	Gender effect on the pharmacokinetics of thymoquinone: Preclinical investigation and in silico modeling in male and female rats. <i>Saudi Pharmaceutical Journal</i> , 2020, 28, 403-408.	2.7	8
87	Effect of <i>Hibiscus sabdariffa</i> and <i>Zingiber officinale</i> on pharmacokinetics and pharmacodynamics of amlodipine. <i>Journal of Pharmacy and Pharmacology</i> , 2021, 73, 1151-1160.	2.4	8
88	Pharmacokinetic interaction of <i>Acacia catechu</i> with CYP1A substrate theophylline in rabbits. <i>Journal of Traditional Chinese Medicine = Chung I Tsa Chih Ying Wen Pan / Sponsored By All-China Association of Traditional Chinese Medicine, Academy of Traditional Chinese Medicine</i> , 2015, 35, 588-593.	0.4	7
89	Differential Effects of Sunitinib on the Expression Profiles of Xenobiotic-Metabolizing Enzymes and Transporters in Rat Liver and Kidneys. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2016, 119, 173-183.	2.5	7
90	Development and validation of bioanalytical UHPLC-UV method for simultaneous analysis of unchanged fenofibrate and its metabolite fenofibric acid in rat plasma: Application to pharmacokinetics. <i>Saudi Pharmaceutical Journal</i> , 2017, 25, 128-135.	2.7	7

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91	Dasatinib significantly reduced in vivo exposure to cyclosporine in a rat model: The possible involvement of CYP3A induction. <i>Pharmacological Reports</i> , 2019, 71, 201-205.	3.3	7
92	Effect of compromised liver function and acute kidney injury on the pharmacokinetics of thymoquinone in a rat model. <i>Xenobiotica</i> , 2020, 50, 858-862.	1.1	7
93	The potential role of thymoquinone in preventing the cardiovascular complications of COVID-19. <i>Vascular Pharmacology</i> , 2021, 141, 106899.	2.1	7
94	Validated UPLC-MS Method for Pharmacokinetic Investigations of Cyclosporine-A in Blood. <i>Current Pharmaceutical Analysis</i> , 2015, 11, 210-215.	0.6	7
95	A Validated UPLC-MS-MS Assay for the Rapid Determination of Lorcaserin in Plasma and Brain Tissue Samples. <i>Journal of Analytical Toxicology</i> , 2016, 40, 133-139.	2.8	6
96	The synergic effect of HPV infection and epigenetic anomaly of the p16 gene in the development of cervical cancer. <i>Cancer Biomarkers</i> , 2017, 19, 375-381.	1.7	6
97	GC-MS-based Metabolomic Profiling of Thymoquinone in Streptozotocin-induced Diabetic Nephropathy in Rats. <i>Natural Product Communications</i> , 2017, 12, 1934578X1701200.	0.5	6
98	Effects of garden cress, fenugreek and black seed on the pharmacodynamics of metoprolol: an herb-drug interaction study in rats with hypertension. <i>Pharmaceutical Biology</i> , 2021, 59, 1086-1095.	2.9	6
99	Formulation and characterization of eprosartan mesylate and β -cyclodextrin inclusion complex prepared by microwave technology. <i>Drug Delivery</i> , 2022, 29, 1512-1522.	5.7	6
100	A Validated Ultra-Performance Liquid Chromatography Tandem Triple Quadrupole Mass Spectrometric Method for Fast Determination of Losartan in Rabbit Plasma. <i>Journal of Chromatographic Science</i> , 2019, 57, 323-330.	1.4	5
101	Solubility and thermodynamic analysis of vinpocetine in various mono solvents at different temperatures. <i>Journal of Thermal Analysis and Calorimetry</i> , 0, , 1.	3.6	5
102	Thermodynamic Solubility Profile of Temozolomide in Different Commonly Used Pharmaceutical Solvents. <i>Molecules</i> , 2022, 27, 1437.	3.8	5
103	A Sensitive Rapid and Environmentally Friendly UHPLC Assay Method for the Determination of Thymoquinone in Plasma Samples and Its Analytical Application. <i>Journal of Chromatographic Science</i> , 2020, 58, 629-635.	1.4	4
104	Thymoquinone modulates the expression of sepsis-related microRNAs in a CLP model. <i>Experimental and Therapeutic Medicine</i> , 2022, 23, 395.	1.8	4
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109	Investigating the Potential Effect of Commiphora myrrha on the Pharmacokinetics of Theophylline, a Narrow Therapeutic Index Drug. Drug Research, 2015, 65, 312-316.	1.7	2
110	Meta-analysis reveals no correlation of caveolin-1 G14713A (G>A) gene polymorphism with increased cancer risk in Taiwanese population. International Journal of Health Sciences, 2018, 12, 3-9.	0.4	2
111	Evaluation of the in vivo genotoxicity of liposomal formulation for delivering anticancer estrogenic derivative (ESC8) in a mouse model. Saudi Pharmaceutical Journal, 2019, 27, 637-642.	2.7	1
112	Clopidogrel-herb Interactions: A Pharmacokinetic and Pharmacodynamic Assessment in a Rat Model. Current Drug Metabolism, 2021, 22, 969-977.	1.2	1
113	Assessment of antinociceptive, antipyretic and antimicrobial activity of Piper cubeba L. essential oil in animal models. Pakistan Journal of Pharmaceutical Sciences, 2016, 29, 671-7.	0.2	1
114	Cytochrome P450 3A2 and PGP-MDR1-Mediated Pharmacokinetic Interaction of Sinapic Acid with Ibrutinib in Rats: Potential Food/Herb-Drug Interaction. Processes, 2022, 10, 1066.	2.8	1
115	Humoral and cellular immune responses to modified hepatitis B plasmid DNA vaccine in mice. Tropical Journal of Pharmaceutical Research, 2016, 15, 687.	0.3	0