

# Kalim Javed

## List of Publications by Year in descending order

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Version: 2024-02-01

41  
papers

1,308  
citations

394421

19  
h-index

345221

36  
g-index

48  
all docs

48  
docs citations

48  
times ranked

1880  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis and antiinflammatory activity of some new 1,3,5-trisubstituted pyrazolines bearing benzene sulfonamide. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2009, 19, 255-258.	2.2	134
2	Synthesis and biological evaluation of some new 2-pyrazolines bearing benzene sulfonamide moiety as potential anti-inflammatory and anti-cancer agents. <i>European Journal of Medicinal Chemistry</i> , 2011, 46, 5763-5768.	5.5	118
3	Gastroprotective effect of cardamom, <i>Elettaria cardamomum</i> Maton. fruits in rats. <i>Journal of Ethnopharmacology</i> , 2006, 103, 149-153.	4.1	104
4	Synthesis of some new 1,3,5-trisubstituted pyrazolines bearing benzene sulfonamide as anticancer and anti-inflammatory agents. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2011, 21, 4301-4305.	2.2	89
5	Synthesis and blood glucose lowering effect of novel pyridazinone substituted benzenesulfonylurea derivatives. <i>European Journal of Medicinal Chemistry</i> , 2009, 44, 2673-2678.	5.5	73
6	Synthesis of some novel chalcones, flavanones and flavones and evaluation of their anti-inflammatory activity. <i>European Journal of Medicinal Chemistry</i> , 2013, 65, 51-59.	5.5	72
7	Evaluation of the gastric antiulcerogenic effect of large cardamom (fruits of <i>Amomum subulatum</i> ) Tj ETQq1 1 0.784314 rgBT/Overlook	4.1	69
8	Synthesis and evaluation of pyrazolines bearing benzothiazole as anti-inflammatory agents. <i>Bioorganic and Medicinal Chemistry</i> , 2014, 22, 5804-5812.	3.0	66
9	Synthesis and evaluation of anticancer activity of some novel 6-aryl-2-(p-sulfamylphenyl)-pyridazin-3(2H)-ones. <i>European Journal of Medicinal Chemistry</i> , 2012, 49, 304-309.	5.5	65
10	Effect of <i>Rheum emodi</i> (Revand Hindi) on renal functions in rats. <i>Journal of Ethnopharmacology</i> , 2005, 96, 121-125.	4.1	56
11	Synthesis, biological evaluation and molecular docking of some substituted pyrazolines and isoxazolines as potential antimicrobial agents. <i>European Journal of Medicinal Chemistry</i> , 2015, 95, 96-103.	5.5	44
12	Enhancement in the Neuroprotective Power of Riluzole Against Cerebral Ischemia Using a Brain Targeted Drug Delivery Vehicle. <i>ACS Applied Materials &amp; Interfaces</i> , 2016, 8, 19716-19723.	8.0	41
13	Pyridazinone substituted benzenesulfonamides as potent carbonic anhydrase inhibitors. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2016, 26, 1337-1341.	2.2	37
14	Synthesis and biological evaluation of some novel 6-aryl-2-(p-sulfamylphenyl)-4,5-dihydropyridazin-3(2H)-ones as anti-cancer, antimicrobial, and anti-inflammatory agents. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2010, 25, 266-271.	5.2	36
15	Synthesis and evaluation of some new pyrazoline substituted benzenesulfonylureas as potential antiproliferative agents. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2014, 24, 1685-1691.	2.2	36
16	Novel Piperine Derivatives with Antidiabetic Effect as PPAR $\alpha$ Agonists. <i>Chemical Biology and Drug Design</i> , 2016, 88, 354-362.	3.2	34
17	<i>Trapa natans</i> L. root extract suppresses hyperglycemic and hepatotoxic effects in STZ-induced diabetic rat model. <i>Journal of Ethnopharmacology</i> , 2014, 151, 931-936.	4.1	30
18	Synthesis and biological evaluation of some new pyrazoline substituted benzenesulfonylurea/thiourea derivatives as anti-hyperglycaemic agents and aldose reductase inhibitors. <i>European Journal of Medicinal Chemistry</i> , 2014, 80, 209-217.	5.5	24

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19	Design, synthesis and biological evaluation of spiropyrimidinetriones oxazolidinone derivatives as antibacterial agents. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2018, 28, 1198-1206.	2.2	21
20	Synthesis, antiproliferative and anti-inflammatory activities of some novel 6-aryl-2-(p-(methanesulfonyl)phenyl)-4,5-dihydropyridazi-3(2H)-ones. <i>European Journal of Medicinal Chemistry</i> , 2013, 67, 352-358.	5.5	17
21	Synthesis and biological evaluation of some novel sulfamoylphenyl-pyridazinone as anti-inflammatory agents (Part-II). <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2012, 27, 92-96.	5.2	15
22	Synthesis and anti-inflammatory activity of celecoxib like compounds. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2013, 28, 1105-1112.	5.2	14
23	Synthesis and pharmacological evaluation of some novel 2-pyrazolines bearing benzenesulfonamide as anti-inflammatory and blood glucose lowering agents. <i>Medicinal Chemistry Research</i> , 2013, 22, 1378-1385.	2.4	13
24	Novel benzenesulfonylureas containing thiophenylpyrazoline moiety as potential antidiabetic and anticancer agents. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2014, 24, 5298-5303.	2.2	13
25	Antidiabetic effect of novel benzenesulfonylureas as PPAR- $\beta$ agonists and their anticancer effect. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2015, 25, 4601-4605.	2.2	13
26	Nanothyminoquinone, a novel hepatotargeted delivery system for treating CCl <sub>4</sub> mediated hepatotoxicity in rats. <i>Journal of Materials Chemistry B</i> , 2013, 1, 2956.	5.8	10
27	Synthesis and Biological Evaluation of New Phthalazinone Derivatives as Anti-inflammatory and Anti-proliferative Agents. <i>Archiv Der Pharmazie</i> , 2016, 349, 150-159.	4.1	10
28	Novel benzothiazole based sulfonylureas/sulfonylthioureas: design, synthesis and evaluation of their antidiabetic potential. <i>New Journal of Chemistry</i> , 2016, 40, 6777-6786.	2.8	10
29	Synthesis, crystallographic study, molecular docking, ADMET, DFT and biological evaluation of new series of aurone derivatives as anti-leishmanial agents. <i>Journal of Molecular Structure</i> , 2022, 1256, 132528.	3.6	10
30	Ameliorative Effects of <i>Trichosanthes dioica</i> Extract in Suppressing Inflammatory Mediators and Attenuating Oxidative Stress. <i>Planta Medica</i> , 2015, 81, 348-356.	1.3	6
31	Design and synthesis of pyridazinone-substituted benzenesulphonylurea derivatives as anti-hyperglycaemic agents and inhibitors of aldose reductase – an enzyme embroiled in diabetic complications. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2016, 31, 1415-1427.	5.2	6
32	Extract of <i>Ferula foetida</i> regel reverses gentamicin-induced nephrotoxicity in rats. <i>EXCLI Journal</i> , 2012, 11, 760-766.	0.7	6
33	Synthesis and Biological Evaluation of Arylphthalazones Bearing Benzenesulfonamide as Anti-inflammatory and Anti-cancer Agents. <i>Archiv Der Pharmazie</i> , 2013, 346, 491-498.	4.1	4
34	Synthesis and Blood Glucose Lowering Activity of Novel Benzenesulfonyl-Urea Derivatives. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2009, 184, 2516-2524.	1.6	3
35	Synthesis and blood glucose lowering activity of some novel benzenesulfonylthiourea derivatives substituted with 6-aryl-4,5-dihydropyridazin-3(2H)-ones. <i>Medicinal Chemistry Research</i> , 2012, 21, 428-436.	2.4	3
36	Evaluation of macrophage injury and activation by amphotericin B-loaded polymeric nanoparticles. <i>International Journal of Polymeric Materials and Polymeric Biomaterials</i> , 2018, 67, 297-306.	3.4	3

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37	Nephroprotective Effect of Asgand Powder ( <i>Withania somnifera</i> Dunal) on Cisplatin Induced Renal Injury in Rats. <i>Journal of Drug Delivery and Therapeutics</i> , 2020, 10, 22-25.	0.5	2
38	Synthesis and blood glucose lowering activity of some novel benzenesulfonylurea derivatives substituted with 6-aryl-4,5-dihydropyridazin-3(2H)-ones. <i>Medicinal Chemistry Research</i> , 2012, 21, 4352-4356.	2.4	0
39	Nephroprotective Effect of a Unani drug Mako ( <i>Solanum nigrum</i> ) in Gentamicin induced Nephrotoxicity in Rat Model. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2018, WCP2018, PO1-9-30.	0.0	0
40	Renal-Protective Activity of Dried Gel of <i>Aloe barbadensis</i> (Elwa) on Gentamicin- Induced Nephrotoxicity in Albino Rats. <i>Current Traditional Medicine</i> , 2021, 7, 601-605.	0.4	0
41	Nephroprotective Effect of Methanolic Extract of <i>Solanum nigrum</i> (Mako) and its Fractions on Cisplatin-induced Nephrotoxicity in Albino Rats. <i>Current Traditional Medicine</i> , 2022, 08, .	0.4	0