

Hussain Ali

List of Publications by Year in descending order

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39
papers

1,443
citations

304743

22
h-index

330143

37
g-index

42
all docs

42
docs citations

42
times ranked

1813
citing authors

#	ARTICLE	IF	CITATIONS
1	Nano- and microparticulate drug carriers for targeting of the inflamed intestinal mucosa. <i>Journal of Controlled Release</i> , 2012, 161, 235-246.	9.9	206
2	Anti-neuroinflammatory Potential of Natural Products in Attenuation of Alzheimer's Disease. <i>Frontiers in Pharmacology</i> , 2018, 9, 548.	3.5	152
3	Advances in orally-delivered pH-sensitive nanocarrier systems; an optimistic approach for the treatment of inflammatory bowel disease. <i>International Journal of Pharmaceutics</i> , 2019, 558, 201-214.	5.2	78
4	Antihyperalgesic Properties of Honokiol in Inflammatory Pain Models by Targeting of NF- κ B and Nrf2 Signaling. <i>Frontiers in Pharmacology</i> , 2018, 9, 140.	3.5	77
5	Budesonide Loaded PLGA Nanoparticles for Targeting the Inflamed Intestinal Mucosa—Pharmaceutical Characterization and Fluorescence Imaging. <i>Pharmaceutical Research</i> , 2016, 33, 1085-1092.	3.5	65
6	Mucoprotective effects of Saikosaponin-A in 5-fluorouracil-induced intestinal mucositis in mice model. <i>Life Sciences</i> , 2019, 239, 116888.	4.3	60
7	Poncirin attenuates CCL4-induced liver injury through inhibition of oxidative stress and inflammatory cytokines in mice. <i>BMC Complementary Medicine and Therapies</i> , 2020, 20, 115.	2.7	56
8	Attenuation of inflammatory pain by puerarin in animal model of inflammation through inhibition of pro-inflammatory mediators. <i>International Immunopharmacology</i> , 2018, 61, 306-316.	3.8	52
9	Antinociceptive properties of 25-methoxy hispidol A, a triterpinoid isolated from <i>Poncirus trifoliata</i> (Rutaceae) through inhibition of NF- κ B signalling in mice. <i>Phytotherapy Research</i> , 2019, 33, 327-341.	5.8	43
10	Attenuation of LPS-induced acute lung injury by continentalic acid in rodents through inhibition of inflammatory mediators correlates with increased Nrf2 protein expression. <i>BMC Pharmacology & Toxicology</i> , 2020, 21, 81.	2.4	40
11	Matrine alleviates neurobehavioral alterations via modulation of JNK-mediated caspase-3 and BDNF/VEGF signaling in a mouse model of burn injury. <i>Psychopharmacology</i> , 2020, 237, 2327-2343.	3.1	39
12	Topical delivery of curcumin-loaded transfersomes gel ameliorated rheumatoid arthritis by inhibiting NF- κ B pathway. <i>Nanomedicine</i> , 2021, 16, 819-837.	3.3	39
13	Glycyrrhizic acid-loaded pH-sensitive poly-(lactic-co-glycolic acid) nanoparticles for the amelioration of inflammatory bowel disease. <i>Nanomedicine</i> , 2019, 14, 1945-1969.	3.3	36
14	Medication Adherence and Its Association with Health Literacy and Performance in Activities of Daily Livings among Elderly Hypertensive Patients in Islamabad, Pakistan. <i>Medicina (Lithuania)</i> , 2019, 55, 163.	2.0	36
15	Anomalin attenuates LPS-induced acute lungs injury through inhibition of AP-1 signaling. <i>International Immunopharmacology</i> , 2019, 73, 451-460.	3.8	36
16	Suppression of TRPV1 and P2Y nociceptors by honokiol isolated from <i>Magnolia officinalis</i> in 3rd degree burn mice by inhibiting inflammatory mediators. <i>Biomedicine and Pharmacotherapy</i> , 2019, 114, 108777.	5.6	36
17	Drug delivery to macrophages: a review of nano-therapeutics targeted approach for inflammatory disorders and cancer. <i>Expert Opinion on Drug Delivery</i> , 2020, 17, 1239-1257.	5.0	36
18	Alleviation of Memory Deficit by Bergenin via the Regulation of Reelin and Nrf-2/NF- κ B Pathway in Transgenic Mouse Model. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6603.	4.1	31

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19	Polymer-based drug delivery: the quest for local targeting of inflamed intestinal mucosa. <i>Journal of Drug Targeting</i> , 2017, 25, 582-596.	4.4	29
20	Neuroprotective effect of 25-Methoxyhispidol A against CCl4-induced behavioral alterations by targeting VEGF/BDNF and caspase-3 in mice. <i>Life Sciences</i> , 2020, 253, 117684.	4.3	29
21	Continentalic acid exhibited nephroprotective activity against the LPS and E. coli-induced kidney injury through inhibition of the oxidative stress and inflammation. <i>International Immunopharmacology</i> , 2020, 80, 106209.	3.8	28
22	Withametelin, a novel phytosterol, alleviates neurological symptoms in EAE mouse model of multiple sclerosis via modulation of Nrf2/HO-1 and TLR4/NF- κ B signaling. <i>Neurochemistry International</i> , 2021, 151, 105211.	3.8	26
23	Biaryl scaffold-focused virtual screening for anti-aggregatory and neuroprotective effects in Alzheimer's disease. <i>BMC Neuroscience</i> , 2018, 19, 74.	1.9	20
24	A holistic QBD approach to design galactose conjugated PLGA polymer and nanoparticles to catch macrophages during intestinal inflammation. <i>Materials Science and Engineering C</i> , 2021, 126, 112183.	7.3	18
25	Evaluating the mucoprotective effects of glycyrrhizic acid-loaded polymeric nanoparticles in a murine model of 5-fluorouracil-induced intestinal mucositis via suppression of inflammatory mediators and oxidative stress. <i>Inflammopharmacology</i> , 2021, 29, 1539-1553.	3.9	16
26	Biomimetic hydroxyapatite as potential polymeric nanocarrier for the treatment of rheumatoid arthritis. <i>Journal of Biomedical Materials Research - Part A</i> , 2019, 107, 2595-2600.	4.0	14
27	Icariin attenuates cyclophosphamide-induced cystitis via down-regulation of NF- κ B and up-regulation of Nrf-2/HO-1 signaling pathways in mice model. <i>International Immunopharmacology</i> , 2022, 106, 108604.	3.8	14
28	Fecal Microbiota Transplants for Inflammatory Bowel Disease Treatment: Synthetic- and Engineered Communities-Based Microbiota Transplants Are the Future. <i>Gastroenterology Research and Practice</i> , 2022, 2022, 1-9.	1.5	12
29	Predictors of Health-Related Quality-of-Life Status Among Elderly Patients With Cardiovascular Diseases. <i>Value in Health Regional Issues</i> , 2021, 24, 130-140.	1.2	11
30	Potentially inappropriate medications use and its association with health-related quality of life among elderly cardiac patients. <i>Quality of Life Research</i> , 2020, 29, 2715-2724.	3.1	11
31	Fabrication and optimization of pH-sensitive mannose-anchored nano-vehicle as a promising approach for macrophage uptake. <i>Applied Nanoscience (Switzerland)</i> , 2020, 10, 4013-4027.	3.1	9
32	Pharmacological mechanism of xanthoangelol underlying Nrf-2/TRPV1 and anti-apoptotic pathway against scopolamine-induced amnesia in mice. <i>Biomedicine and Pharmacotherapy</i> , 2022, 150, 113073.	5.6	9
33	Comprehensive in vivo and in silico approaches to explore the hepatoprotective activity of poncirin against paracetamol toxicity. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2022, 395, 195-215.	3.0	6
34	Potential applications of PEGylated green gold nanoparticles in cyclophosphamide-induced cystitis. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2022, 50, 130-146.	2.8	3
35	Cost analysis of registered brands of oral antidepressant drugs in Pakistan: a descriptive analysis. <i>Expert Review of Pharmacoeconomics and Outcomes Research</i> , 2020, 20, 473-479.	1.4	2
36	Small but powerful: will nanoparticles be the future state-of-the-art therapy for IBD?. <i>Expert Opinion on Drug Delivery</i> , 2022, 19, 235-245.	5.0	2

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37	Prevalence of potentially inappropriate medications use and associated risk factors among elderly cardiac patients using the 2015 American Geriatrics Society beers criteria. <i>Drugs and Therapy Perspectives</i> , 2020, 36, 368-376.	0.6	1
38	Topical delivery of curcumin-loaded transfersomes gel ameliorated rheumatoid arthritis by inhibiting NF- κ B pathway. , 2022, , .		0
39	Design of ligand anchored polymeric nanoparticles for potential targeted drug delivery in intestinal inflammation. , 2022, , .		0