

# Hussain Ali

## List of Publications by Year in descending order

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Version: 2024-02-01

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	Topical delivery of curcumin-loaded transfersomes gel ameliorated rheumatoid arthritis by inhibiting NF- $\kappa$ B pathway. , 2022, , .		0
2	Fecal Microbiota Transplants for Inflammatory Bowel Disease Treatment: Synthetic- and Engineered Communities-Based Microbiota Transplants Are the Future. Gastroenterology Research and Practice, 2022, 2022, 1-9.	1.5	12
3	Comprehensive in vivo and in silico approaches to explore the hepatoprotective activity of poncirin against paracetamol toxicity. Naunyn-Schmiedeberg's Archives of Pharmacology, 2022, 395, 195-215.	3.0	6
4	Design of ligand anchored polymeric nanoparticles for potential targeted drug delivery in intestinal inflammation. , 2022, , .		0
5	Icariin attenuates cyclophosphamide-induced cystitis via down-regulation of NF- $\kappa$ B and up-regulation of Nrf-2/HO-1 signaling pathways in mice model. International Immunopharmacology, 2022, 106, 108604.	3.8	14
6	Small but powerful: will nanoparticles be the future state-of-the-art therapy for IBD?. Expert Opinion on Drug Delivery, 2022, 19, 235-245.	5.0	2
7	Pharmacological mechanism of xanthoangelol underlying Nrf-2/TRPV1 and anti-apoptotic pathway against scopolamine-induced amnesia in mice. Biomedicine and Pharmacotherapy, 2022, 150, 113073.	5.6	9
8	Potential applications of PEGylated green gold nanoparticles in cyclophosphamide-induced cystitis. Artificial Cells, Nanomedicine and Biotechnology, 2022, 50, 130-146.	2.8	3
9	Topical delivery of curcumin-loaded transfersomes gel ameliorated rheumatoid arthritis by inhibiting NF- $\kappa$ B pathway. Nanomedicine, 2021, 16, 819-837.	3.3	39
10	Predictors of Health-Related Quality-of-Life Status Among Elderly Patients With Cardiovascular Diseases. Value in Health Regional Issues, 2021, 24, 130-140.	1.2	11
11	Alleviation of Memory Deficit by Bergenin via the Regulation of Reelin and Nrf-2/NF- $\kappa$ B Pathway in Transgenic Mouse Model. International Journal of Molecular Sciences, 2021, 22, 6603.	4.1	31
12	A holistic QBD approach to design galactose conjugated PLGA polymer and nanoparticles to catch macrophages during intestinal inflammation. Materials Science and Engineering C, 2021, 126, 112183.	7.3	18
13	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. Inflammopharmacology, 2021, 29, 1539-1553.	3.9	16
14	Withametelin, a novel phytosterol, alleviates neurological symptoms in EAE mouse model of multiple sclerosis via modulation of Nrf2/HO-1 and TLR4/NF- $\kappa$ B signaling. Neurochemistry International, 2021, 151, 105211.	3.8	26
15	Cost analysis of registered brands of oral antidepressant drugs in Pakistan: a descriptive analysis. Expert Review of Pharmacoeconomics and Outcomes Research, 2020, 20, 473-479.	1.4	2
16	Fabrication and optimization of pH-sensitive mannose-anchored nano-vehicle as a promising approach for macrophage uptake. Applied Nanoscience (Switzerland), 2020, 10, 4013-4027.	3.1	9
17	Attenuation of LPS-induced acute lung injury by continentalic acid in rodents through inhibition of inflammatory mediators correlates with increased Nrf2 protein expression. BMC Pharmacology & Toxicology, 2020, 21, 81.	2.4	40
18	Matrine alleviates neurobehavioral alterations via modulation of JNK-mediated caspase-3 and BDNF/VEGF signaling in a mouse model of burn injury. Psychopharmacology, 2020, 237, 2327-2343.	3.1	39

#	ARTICLE	IF	CITATIONS
19	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
20	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
21	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
22	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
23	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
24	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
25	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
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	Mucoprotective effects of Saikosaponin-A in 5-fluorouracil-induced intestinal mucositis in mice model. <i>Life Sciences</i> , 2019, 239, 116888.	4.3	60
28	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
29	Anomalin attenuates LPS-induced acute lungs injury through inhibition of AP-1 signaling. <i>International Immunopharmacology</i> , 2019, 73, 451-460.	3.8	36
30	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
31	Antinociceptive properties of 25-methoxy hispidol A, a triterpinoid isolated from <i>Poncirus trifoliata</i> (Rutaceae) through inhibition of NF- $\kappa$ B signalling in mice. <i>Phytotherapy Research</i> , 2019, 33, 327-341.	5.8	43
32	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
33	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
34	Antihyperalgesic Properties of Honokiol in Inflammatory Pain Models by Targeting of NF- $\kappa$ B and Nrf2 Signaling. <i>Frontiers in Pharmacology</i> , 2018, 9, 140.	3.5	77
35	Anti-neuroinflammatory Potential of Natural Products in Attenuation of Alzheimer's Disease. <i>Frontiers in Pharmacology</i> , 2018, 9, 548.	3.5	152
36	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

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37	Polymer-based drug delivery: the quest for local targeting of inflamed intestinal mucosa. Journal of Drug Targeting, 2017, 25, 582-596.	4.4	29
38	Budesonide Loaded PLGA Nanoparticles for Targeting the Inflamed Intestinal Mucosaâ€”Pharmaceutical Characterization and Fluorescence Imaging. Pharmaceutical Research, 2016, 33, 1085-1092.	3.5	65
39	Nano- and microparticulate drug carriers for targeting of the inflamed intestinal mucosa. Journal of Controlled Release, 2012, 161, 235-246.	9.9	206