

# MdMeraj Ansari

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/268911/publications.pdf>

Version: 2024-02-01

16  
papers

420  
citations

687363

13  
h-index

888059

17  
g-index

17  
all docs

17  
docs citations

17  
times ranked

570  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hesperidin inhibits collagen-induced arthritis possibly through suppression of free radical load and reduction in neutrophil activation and infiltration. <i>Rheumatology International</i> , 2013, 33, 657-663.	3.0	59
2	Enteric-coated gelatin nanoparticles mediated oral delivery of 5-aminosalicylic acid alleviates severity of DSS-induced ulcerative colitis. <i>Materials Science and Engineering C</i> , 2021, 119, 111582.	7.3	46
3	Nanocarrier Composed of Magnetite Core Coated with Three Polymeric Shells Mediates LCS-1 Delivery for Synthetic Lethal Therapy of BLM-Defective Colorectal Cancer Cells. <i>Biomacromolecules</i> , 2018, 19, 803-815.	5.4	39
4	Zinc Gluconate-Loaded Chitosan Nanoparticles Reduce Severity of Collagen-Induced Arthritis in Wistar Rats. <i>ACS Biomaterials Science and Engineering</i> , 2019, 5, 3380-3397.	5.2	38
5	Effect of cadmium chloride exposure during the induction of collagen induced arthritis. <i>Chemico-Biological Interactions</i> , 2015, 238, 55-65.	4.0	36
6	Aminocellulose-grafted-polycaprolactone coated gelatin nanoparticles alleviate inflammation in rheumatoid arthritis: A combinational therapeutic approach. <i>Carbohydrate Polymers</i> , 2021, 258, 117600.	10.2	36
7	Hyperbranched Polymer-Functionalized Magnetic Nanoparticle-Mediated Hyperthermia and Niclosamide Bimodal Therapy of Colorectal Cancer Cells. <i>ACS Biomaterials Science and Engineering</i> , 2020, 6, 1102-1111.	5.2	34
8	Protective effect of rutin in attenuation of collagen-induced arthritis in Wistar rat by inhibiting inflammation and oxidative stress. <i>Indian Journal of Rheumatology</i> , 2012, 7, 191-198.	0.4	21
9	Potential Therapeutic Implications of Caffeic Acid in Cancer Signaling: Past, Present, and Future. <i>Frontiers in Pharmacology</i> , 2022, 13, 845871.	3.5	21
10	In vivo anti-arthritis efficacy of <i>Camellia sinensis</i> (L.) in collagen induced arthritis model. <i>Biomedicine and Pharmacotherapy</i> , 2017, 87, 92-101.	5.6	20
11	Aminocellulose - grafted polycaprolactone-coated core-shell nanoparticles alleviate the severity of ulcerative colitis: a novel adjuvant therapeutic approach. <i>Biomaterials Science</i> , 2021, 9, 5868-5883.	5.4	20
12	Aminocellulose-Grafted Polymeric Nanoparticles for Selective Targeting of CHEK2-Deficient Colorectal Cancer. <i>ACS Applied Bio Materials</i> , 2021, 4, 5324-5335.	4.6	15
13	Yohimbine hydrochloride ameliorates collagen type-II-induced arthritis targeting oxidative stress and inflammatory cytokines in Wistar rats. <i>Environmental Toxicology</i> , 2017, 32, 619-629.	4.0	14
14	Comparative acute intravenous toxicity study of triple polymer-layered magnetic nanoparticles with bare magnetic nanoparticles in Swiss albino mice. <i>Nanotoxicology</i> , 2020, 14, 1362-1380.	3.0	14
15	Deflazacort alleviate pro-inflammatory cytokines expression, oxidative stress and histopathological alterations in collagen induced arthritis in Wistar rats. <i>Indian Journal of Rheumatology</i> , 2014, 9, 167-177.	0.4	3
16	Dose dependent safety implications and acute intravenous toxicity of aminocellulose-grafted-polycaprolactone coated gelatin nanoparticles in mice. <i>International Journal of Biological Macromolecules</i> , 2021, 192, 1150-1159.	7.5	2