

# Mahira Zeeshan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4090428/publications.pdf>

Version: 2024-02-01

16  
papers

394  
citations

759233

12  
h-index

1058476

14  
g-index

17  
all docs

17  
docs citations

17  
times ranked

494  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | 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        |
| 2  | DNA Based and Stimuli-Responsive Smart Nanocarrier for Diagnosis and Treatment of Cancer: Applications and Challenges. <i>Cancers</i> , 2021, 13, 3396.   | 3.7 | 46        |
| 3  | Topical delivery of curcumin-loaded transfersomes gel ameliorated rheumatoid arthritis by inhibiting NF- $\kappa$ B pathway. <i>Nanomedicine</i> , 2021, 16, 819-837.   | 3.3 | 39        |
| 4  | 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        |
| 5  | Aerodynamic properties and in silico deposition of isoniazid loaded chitosan/thiolated chitosan and hyaluronic acid hybrid nanoplex DPLs as a potential TB treatment. <i>International Journal of Biological Macromolecules</i> , 2020, 165, 3007-3019.                       | 7.5 | 36        |
| 6  | Onco-Receptors Targeting in Lung Cancer via Application of Surface-Modified and Hybrid Nanoparticles: A Cross-Disciplinary Review. <i>Processes</i> , 2021, 9, 621.   | 2.8 | 26        |
| 7  | Simulation, In Vitro, and In Vivo Cytotoxicity Assessments of Methotrexate-Loaded pH-Responsive Nanocarriers. <i>Polymers</i> , 2021, 13, 3153.   | 4.5 | 26        |
| 8  | Chitosan biopolymer, its derivatives and potential applications in nano-therapeutics: A comprehensive review. <i>European Polymer Journal</i> , 2021, 160, 110767.  | 5.4 | 25        |
| 9  | Nanomaterials in the Management of Gram-Negative Bacterial Infections. <i>Nanomaterials</i> , 2021, 11, 2535.   | 4.1 | 23        |
| 10 | 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        |
| 11 | 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        |
| 12 | 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        |
| 13 | 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         |
| 14 | 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         |
| 15 | Topical delivery of curcumin-loaded transfersomes gel ameliorated rheumatoid arthritis by inhibiting NF- $\kappa$ B pathway. , 2022, , .  |     | 0         |
| 16 | Design of ligand anchored polymeric nanoparticles for potential targeted drug delivery in intestinal inflammation. , 2022, , .  |     | 0         |