

# Dhrubojyoti Mukherjee

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8622762/publications.pdf>

Version: 2024-02-01

15  
papers

161  
citations

1478505

6  
h-index

1474206

9  
g-index

15  
all docs

15  
docs citations

15  
times ranked

179  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Biocomposite-based nanostructured delivery systems for treatment and control of inflammatory lung diseases. <i>Nanomedicine</i> , 2022, , .   | 3.3 | 0         |
| 2  | Castor oil reinforced polymer hybrids for skin tissue augmentation. <i>International Journal of Polymeric Materials and Polymeric Biomaterials</i> , 2021, 70, 530-544.   | 3.4 | 4         |
| 3  | Thiolated polymer nanocarrier reinforced with glycyrrhetic acid for targeted delivery of 5-fluorouracil in hepatocellular carcinoma. <i>Drug Delivery and Translational Research</i> , 2021, 11, 2252-2269.                           | 5.8 | 9         |
| 4  | Advanced drug delivery systems in hepatocellular carcinoma. , 2021, , 225-234.  |     | 0         |
| 5  | Hydroxyapatite nanoparticle-enriched thiolated polymer-based biocompatible scaffold can improve skin tissue regeneration. <i>Journal of Materials Research</i> , 2021, 36, 4287-4306.   | 2.6 | 7         |
| 6  | Thiolated Chitosan-Centella asiatica Nanocomposite: A Potential Brain Targeting Strategy Through Nasal Route. <i>AAPS PharmSciTech</i> , 2021, 22, 251.   | 3.3 | 7         |
| 7  | Brain-targeted intranasal formulation of Centella asiatica : A potential strategy for treating Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2021, 17, .   | 0.8 | 0         |
| 8  | Improved treatment efficacy of risedronate functionalized chitosan nanoparticles in osteoporosis: formulation development, in vivo, and molecular modelling studies. <i>Journal of Microencapsulation</i> , 2019, 36, 338-355.        | 2.8 | 26        |
| 9  | Pamidronate functionalized mucoadhesive compact for treatment of osteoporosis-in vitro and in vivo characterization. <i>Journal of Drug Delivery Science and Technology</i> , 2019, 52, 915-926.                                      | 3.0 | 12        |
| 10 | Evaluation of Cardiomyocyte Targeted Novel Nano-formulation of Pirfenidone on Doxorubicin Induced Congestive Heart Failure in Rats. <i>Special Publication - Royal Society of Chemistry</i> , 2019, , 212-218.                        | 0.0 | 0         |
| 11 | Nanocomposite Hybrid Polymeric Scaffold for Skin Tissue Engineering. <i>Special Publication - Royal Society of Chemistry</i> , 2019, , 195-201.   | 0.0 | 0         |
| 12 | A Novel Nano-enabled Nasal Phytoformulation a Potential Brain Targeting Strategy for Neurodegenerative Disorders. <i>Special Publication - Royal Society of Chemistry</i> , 2019, , 178-182.  | 0.0 | 0         |
| 13 | Improvement of bone microarchitecture in methylprednisolone induced rat model of osteoporosis by using thiolated chitosan-based risedronate mucoadhesive film. <i>Drug Development and Industrial Pharmacy</i> , 2018, 44, 1845-1856. | 2.0 | 23        |
| 14 | Development and characterization of chitosan-based hydrogels as wound dressing materials. <i>Journal of Drug Delivery Science and Technology</i> , 2018, 46, 498-510.   | 3.0 | 56        |
| 15 | Design and Characterization of Double Layered Mucoadhesive System Containing Bisphosphonate Derivative. <i>ISRN Pharmaceutics</i> , 2013, 2013, 1-10.   | 1.0 | 17        |