

# Mukesh Dhanka

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11187383/publications.pdf>

Version: 2024-02-01

8  
papers

200  
citations

1307594

7  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

412  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis and characterization of an injectable microparticles integrated hydrogel composite biomaterial: In-vivo biocompatibility and inflammatory arthritis treatment. <i>Colloids and Surfaces B: Biointerfaces</i> , 2021, 201, 111597.	5.0	15
2	Emissive radiodense stealth plasmonic nanohybrid as X-ray contrast and photo-ablative agent of cancer cells. <i>Materials Today Communications</i> , 2021, 27, 102181.	1.9	2
3	Comprehensive Evaluation of Degradable and Cost-Effective Plasmonic Nanoshells for Localized Photothermolysis of Cancer Cells. <i>Langmuir</i> , 2019, 35, 7805-7815.	3.5	22
4	Cefuroxime conjugated chitosan hydrogel for treatment of wound infections. <i>Colloids and Surfaces B: Biointerfaces</i> , 2019, 173, 776-787.	5.0	52
5	Methotrexate loaded alginate microparticles and effect of Ca <sup>2+</sup> post-crosslinking: An in vitro physicochemical and biological evaluation. <i>International Journal of Biological Macromolecules</i> , 2018, 110, 294-307.	7.5	12
6	Methotrexate loaded gellan gum microparticles for drug delivery. <i>International Journal of Biological Macromolecules</i> , 2018, 110, 346-356.	7.5	46
7	Plasmonic carbon nanohybrids for repetitive and highly localized photothermal cancer therapy. <i>Colloids and Surfaces B: Biointerfaces</i> , 2018, 172, 430-439.	5.0	15
8	Injectable methotrexate loaded polycaprolactone microspheres: Physicochemical characterization, biocompatibility, and hemocompatibility evaluation. <i>Materials Science and Engineering C</i> , 2017, 81, 542-550.	7.3	36