

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