## Prasenjit Mukherjee

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/980276/publications.pdf

Version: 2024-02-01

8 papers

350 citations

1478280 6 h-index 1588896 8 g-index

8 all docs 8 docs citations

8 times ranked 674 citing authors

#	Article	IF	CITATIONS
1	Role of calcium phosphate and bioactive glass coating on in vivo bone healing of new Mg–Zn–Ca implant. Journal of Materials Science: Materials in Medicine, 2021, 32, 55.	1.7	8
2	Local delivery systems of morphogens/biomolecules in orthopedic surgical challenges. Materials Today Communications, 2021, 27, 102424.	0.9	4
3	Metallic ion doped tri-calcium phosphate ceramics: Effect of dynamic loading on in vivo bone regeneration. Journal of the Mechanical Behavior of Biomedical Materials, 2019, 96, 227-235.	1.5	9
4	Applications of Different Bioactive Glass and Glass-Ceramic Materials for Osteoconductivity and Osteoinductivity. Transactions of the Indian Ceramic Society, 2017, 76, 149-158.	0.4	9
5	Understanding osteomyelitis and its treatment through local drug delivery system. Biotechnology Advances, 2016, 34, 1305-1317.	6.0	116
6	Influence of single and binary doping of strontium and lithium on in vivo biological properties of bioactive glass scaffolds. Scientific Reports, 2016, 6, 32964.	1.6	45
7	Natural Biomolecules from Marine Snail Telescopium telescopium and structure of its sperm: A Phylogenetic Study. Nature Precedings, 2009, , .	0.1	1
8	Local antibiotic delivery systems for the treatment of osteomyelitis – A review. Materials Science and Engineering C, 2009, 29, 2478-2485.	3.8	158