

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