

Narayan Chandra Mishra

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7921330/publications.pdf>

Version: 2024-02-01

10
papers

721
citations

933447

10
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

1115
citing authors

#	ARTICLE	IF	CITATIONS
1	Fabrication and characterization of novel nano-biocomposite scaffold of chitosanâ€“gelatinâ€“alginateâ€“hydroxyapatite for bone tissue engineering. <i>Materials Science and Engineering C</i> , 2016, 64, 416-427.	7.3	239
2	Development of a nanocomposite scaffold of gelatinâ€“alginateâ€“graphene oxide for bone tissue engineering. <i>International Journal of Biological Macromolecules</i> , 2019, 133, 592-602.	7.5	153
3	Fabrication and characterization of PCL/gelatin/chitosan ternary nanofibrous composite scaffold for tissue engineering applications. <i>Journal of Materials Science</i> , 2014, 49, 1076-1089.	3.7	100
4	Gelatinâ€“alginateâ€“cerium oxide nanocomposite scaffold for bone regeneration. <i>Materials Science and Engineering C</i> , 2020, 116, 111111.	7.3	85
5	Curcumin in decellularized <scp>goat small intestine submucosa</scp> for wound healing and skin tissue engineering. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2022, 110, 210-219.	3.4	38
6	Silk fibroin protein modified acellular dermal matrix for tissue repairing and regeneration. <i>Materials Science and Engineering C</i> , 2019, 97, 313-324.	7.3	32
7	Organoids: A new approach in toxicity testing of nanotherapeutics. <i>Journal of Applied Toxicology</i> , 2022, 42, 52-72.	2.8	21
8	Vitreous substitutes: An overview of the properties, importance, and development. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2021, 109, 1156-1176.	3.4	19
9	Biomatrix from goat-waste in sponge/gel/powder form for tissue engineering and synergistic effect of nanocerita. <i>Biomedical Materials (Bristol)</i> , 2021, 16, 025008.	3.3	19
10	A highly transparent tri-polymer complex in situ hydrogel of HA, collagen and four-arm-PEG as potential vitreous substitute. <i>Biomedical Materials (Bristol)</i> , 2021, 16, 065018.	3.3	15