

Souvik Ghosh

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5517774/publications.pdf>

Version: 2024-02-01

13
papers

89
citations

1684188

5
h-index

1474206

9
g-index

13
all docs

13
docs citations

13
times ranked

64
citing authors

#	ARTICLE	IF	CITATIONS
1	Recent Trends in Electrospinning for the Preparation of Ultrathin Plastic and Polymer Fibers for Bio-Medical Applications. , 2022, , 810-835.		1
2	Polymer Matrix-Based Carbon Nanocomposites for Neural Tissue Engineering. , 2022, 7, 93-114.		3
3	Assessment of protein adhesion behaviour and biocompatibility of magnesium/Co-substituted HA-based composites for orthopaedic application. International Journal of Biological Macromolecules, 2022, 208, 707-719.	7.5	5
4	Single unit functionally graded bioresorbable electrospun scaffold for scar-free full-thickness skin wound healing. , 2022, 139, 212980.		12
5	Enhanced neurogenic differentiation on anisotropically conductive carbon nanotube reinforced polycaprolactone-collagen scaffold by applying direct coupling electrical stimulation. International Journal of Biological Macromolecules, 2022, 218, 269-284.	7.5	4
6	Analysis of neural cell behaviour on anisotropic electrically conductive polymeric biodegradable scaffolds reinforced with carbon nanotubes. Medical Devices & Sensors, 2021, 4, e10152.	2.7	6
7	Nutraceutical regulation of miRNAs involved in neurodegenerative diseases and brain cancers. Heliyon, 2021, 7, e07262.	3.2	6
8	Pterostilbene-isothiocyanate inhibits breast cancer metastasis by selectively blocking IKK- β /NEMO interaction in cancer cells. Biochemical Pharmacology, 2021, 192, 114717.	4.4	10
9	Anisotropically Conductive Biodegradable Scaffold with Coaxially Aligned Carbon Nanotubes for Directional Regeneration of Peripheral Nerves. ACS Applied Bio Materials, 2020, 3, 5796-5812.	4.6	26
10	Frontispiece: Selective Release of Doxorubicin from Cucurbit[8]uril Stabilized Gold Supra π Pyramid Host at pH of Small Intestine. Chemistry - A European Journal, 2020, 26, .	3.3	0
11	Selective Release of Doxorubicin from Cucurbit[8]uril Stabilized Gold Supra π Pyramid Host at pH of Small Intestine. Chemistry - A European Journal, 2020, 26, 15150-15158.	3.3	4
12	The Evolving Neural Tissue Engineering Landscape of India. ACS Applied Bio Materials, 2019, 2, 5446-5459.	4.6	3
13	Protein adsorption and biodegradation behaviour of Mg ϵ 3Zn/HA for biomedical application. Nanomaterials and Energy, 2019, 8, 23-32.	0.2	9