

Pramod K Gavel

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/39417/publications.pdf>

Version: 2024-02-01

8
papers

319
citations

1307594
7
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

398
citing authors

#	ARTICLE	IF	CITATIONS
1	Cross talk between COVID-19 and breast cancer. <i>Current Cancer Drug Targets</i> , 2021, 21, 575-600.	1.6	10
2	Low molecular weight self-assembling peptide-based materials for cell culture, antimicrobial, anti-inflammatory, wound healing, anticancer, drug delivery, bioimaging and 3D bioprinting applications. <i>Soft Matter</i> , 2020, 16, 10065-10095.	2.7	62
3	PEG Functionalized Stimuli Responsive Self-Healable Injectable Dynamic Imino-boronate G-quadruplex Hydrogel for the Delivery of Doxorubicin. <i>ACS Applied Bio Materials</i> , 2020, 3, 1052-1060.	4.6	40
4	Engineered Dynamic Boronate Ester-Mediated Self-Healable Biocompatible G-Quadruplex Hydrogels for Sustained Release of Vitamins. <i>Langmuir</i> , 2020, 36, 1574-1584.	3.5	42
5	Evaluation of a Peptide-Based Coassembled Nanofibrous and Thixotropic Hydrogel for Dermal Wound Healing. <i>ACS Applied Bio Materials</i> , 2020, 3, 3326-3336.	4.6	42
6	Investigations of Anti-Inflammatory Activity of a Peptide-Based Hydrogel Using Rat Air Pouch Model. <i>ACS Applied Materials & Interfaces</i> , 2019, 11, 2849-2859.	8.0	42
7	Investigations of Peptide-Based Biocompatible Injectable Shape-Memory Hydrogels: Differential Biological Effects on Bacterial and Human Blood Cells. <i>ACS Applied Materials & Interfaces</i> , 2018, 10, 10729-10740.	8.0	69
8	Ferrites catalyzed aerobic oxidation of benzoin and its extension to enantioselective version. <i>Catalysis Communications</i> , 2015, 64, 18-21.	3.3	12