Masoud Delfi

List of Publications by Year in descending order

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Version: 2024-02-01

1307594 1474206 9 417 7 9 citations g-index h-index papers 9 9 9 402 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Advances in tannic acid-incorporated biomaterials: Infection treatment, regenerative medicine, cancer therapy, and biosensing. Chemical Engineering Journal, 2022, 432, 134146.	12.7	71
2	Nanotechnological Approaches in Prostate Cancer Therapy: Integration of engineering and biology. Nano Today, 2022, 45, 101532.	11.9	46
3	Drug Delivery (Nano)Platforms for Oral and Dental Applications: Tissue Regeneration, Infection Control, and Cancer Management. Advanced Science, 2021, 8, 2004014.	11.2	100
4	A Super Stable Mutant of the Plant Protein Monellin Endowed with Enhanced Sweetness. Life, 2021, 11, 236.	2.4	9
5	Biomedical application of chitosan-based nanoscale delivery systems: Potential usefulness in siRNA delivery for cancer therapy. Carbohydrate Polymers, 2021, 260, 117809.	10.2	103
6	Pre-Clinical and Clinical Applications of Small Interfering RNAs (siRNA) and Co-Delivery Systems for Pancreatic Cancer Therapy. Cells, 2021, 10, 3348.	4.1	30
7	Probing structural changes during amyloid aggregation of the sweet protein MNEI. FEBS Journal, 2020, 287, 2808-2822.	4.7	5
8	A review on advances in graphene-derivative/polysaccharide bionanocomposites: Therapeutics, pharmacogenomics and toxicity. Carbohydrate Polymers, 2020, 250, 116952.	10.2	50
9	Understanding the self-assembly pathways of a single chain variant of monellin: A first step towards the design of sweet nanomaterials. International Journal of Biological Macromolecules, 2020, 152, 21-29.	7.5	3