

Arkusz Suprewicz

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

263
citations

1163117

8
h-index

1125743

13
g-index

15
all docs

15
docs citations

15
times ranked

258
citing authors

#	ARTICLE	IF	CITATIONS
1	Extracellular Vimentin as a Target Against SARS-CoV-2 Host Cell Invasion. <i>Small</i> , 2022, 18, e2105640.	10.0	41
2	Magnetic alignment of injectable hydrogel scaffolds for spinal cord injury repair. <i>Biomaterials Science</i> , 2022, 10, 2237-2247.	5.4	15
3	Unique Role of Vimentin Networks in Compression Stiffening of Cells and Protection of Nuclei from Compressive Stress. <i>Nano Letters</i> , 2022, 22, 4725-4732.	9.1	21
4	Sphingosine-1-Phosphate-Triggered Expression of Cathelicidin LL-37 Promotes the Growth of Human Bladder Cancer Cells. <i>International Journal of Molecular Sciences</i> , 2022, 23, 7443.	4.1	1
5	ROS-Mediated Apoptosis and Autophagy in Ovarian Cancer Cells Treated with Peanut-Shaped Gold Nanoparticles. <i>International Journal of Nanomedicine</i> , 2021, Volume 16, 1993-2011.	6.7	40
6	Nanomechanical Hallmarks of Helicobacter pylori Infection in Pediatric Patients. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5624.	4.1	7
7	Varied-shaped gold nanoparticles with nanogram killing efficiency as potential antimicrobial surface coatings for the medical devices. <i>Scientific Reports</i> , 2021, 11, 12546.	3.3	61
8	Peanut-Shaped Gold Nanoparticles with Shells of Ceragenin CSA-131 Display the Ability to Inhibit Ovarian Cancer Growth In Vitro and in a Tumor Xenograft Model. <i>Cancers</i> , 2021, 13, 5424.	3.7	5
9	Targeting bacteria causing otitis media using nanosystems containing nonspherical gold nanoparticles and ceragenins. <i>Nanomedicine</i> , 2021, 16, 2657-2678.	3.3	4
10	<p>NDM-1 Carbapenemase-Producing Enterobacteriaceae are Highly Susceptible to Ceragenins CSA-13, CSA-44, and CSA-131</p>. <i>Infection and Drug Resistance</i> , 2020, Volume 13, 3277-3294.	2.7	17
11	Physics Comes to the Aid of Medicine—Clinically-Relevant Microorganisms through the Eyes of Atomic Force Microscope. <i>Pathogens</i> , 2020, 9, 969.	2.8	2
12	Rod-shaped gold nanoparticles exert potent candidacidal activity and decrease the adhesion of fungal cells. <i>Nanomedicine</i> , 2020, 15, 2733-2752.	3.3	13
13	Bacteria Residing at Root Canals Can Induce Cell Proliferation and Alter the Mechanical Properties of Gingival and Cancer Cells. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7914.	4.1	12
14	Decreased Activity of Blood Acid Sphingomyelinase in the Course of Multiple Myeloma. <i>International Journal of Molecular Sciences</i> , 2019, 20, 6048.	4.1	5