

Mubin Tarannum

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

473
citations

759233

12
h-index

996975

15
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15
all docs

15
docs citations

15
times ranked

540
citing authors

#	ARTICLE	IF	CITATIONS
1	Advanced Nanoengineering Approach for Target-Specific, Spatiotemporal, and Ratiometric Delivery of Gemcitabine-Cisplatin Combination for Improved Therapeutic Outcome in Pancreatic Cancer. <i>Small</i> , 2022, 18, e2104449.	10.0	18
2	Innovative Strategies to Improve the Clinical Application of NK Cell-Based Immunotherapy. <i>Frontiers in Immunology</i> , 2022, 13, 859177.	4.8	18
3	Expansion, persistence, and efficacy of donor memory-like NK cells infused for posttransplant relapse. <i>Journal of Clinical Investigation</i> , 2022, 132, .	8.2	48
4	Nanoparticle combination for precise stroma modulation and improved delivery for pancreatic cancer. <i>Journal of Controlled Release</i> , 2022, 347, 425-434.	9.9	11
5	Nanoparticle-based therapeutic strategies targeting major clinical challenges in pancreatic cancer treatment. <i>Advanced Drug Delivery Reviews</i> , 2022, 187, 114357.	13.7	20
6	Memory-like NK cells armed with a neoepitope-specific CAR exhibit potent activity against NPM1 mutated acute myeloid leukemia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	7.1	44
7	Activation of Tumor-Cell STING Primes NK-Cell Therapy. <i>Cancer Immunology Research</i> , 2022, 10, 947-961.	3.4	22
8	Is Adoptive Cellular Therapy With Non-T-Cell Immune Effectors the Future?. <i>Cancer Journal (Sudbury, Tj ETQq0 0,0 rgBT /Qverlock 10</i>	2.0	1
9	Cytokine-induced memory-like natural killer cells for cancer immunotherapy. <i>Stem Cell Research and Therapy</i> , 2021, 12, 592.	5.5	28
10	Combination of Nucleic Acid and Mesoporous Silica Nanoparticles: Optimization and Therapeutic Performance In Vitro. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 38873-38886.	8.0	38
11	Biodegradable Silica-Based Nanoparticles with Improved and Safe Delivery of Protoporphyrin IX for the In Vivo Photodynamic Therapy of Breast Cancer. <i>Advanced Therapeutics</i> , 2020, 3, 2000022.	3.2	12
12	RNA Fibers as Optimized Nanoscaffolds for siRNA Coordination and Reduced Immunological Recognition. <i>Advanced Functional Materials</i> , 2018, 28, 1805959.	14.9	57
13	Mucin-1-Antibody-Conjugated Mesoporous Silica Nanoparticles for Selective Breast Cancer Detection in a Mucin-1 Transgenic Murine Mouse Model. <i>Journal of Biomedical Nanotechnology</i> , 2016, 12, 2172-2184.	1.1	54
14	Cellular endocytosis and trafficking of cholera toxin B-modified mesoporous silica nanoparticles. <i>Journal of Materials Chemistry B</i> , 2016, 4, 1254-1262.	5.8	40
15	Physical, chemical, and in vitro toxicological characterization of nanoparticles in chemical mechanical planarization suspensions used in the semiconductor industry: towards environmental health and safety assessments. <i>Environmental Science: Nano</i> , 2015, 2, 227-244.	4.3	62