

Mikhail D Murashov

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/622395/publications.pdf>

Version: 2024-02-01

9
papers

123
citations

1478505

6
h-index

1588992

8
g-index

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all docs

9
docs citations

9
times ranked

146
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantitative Phenotypic Analysis of Drug Sequestering Macrophage Subpopulations. <i>Methods in Pharmacology and Toxicology</i> , 2021, , 147-162.	0.2	0
2	Photoacoustic imaging of clofazimine hydrochloride nanoparticle accumulation in cancerous vs normal prostates. <i>PLoS ONE</i> , 2019, 14, e0219655.	2.5	2
3	Acoustic tweezing cytometry for mechanical phenotyping of macrophages and mechanopharmaceutical cytotripsy. <i>Scientific Reports</i> , 2019, 9, 5702.	3.3	7
4	An Expandable Mechanopharmaceutical Device (2): Drug Induced Granulomas Maximize the Cargo Sequestering Capacity of Macrophages in the Liver. <i>Pharmaceutical Research</i> , 2019, 36, 3.	3.5	5
5	An Expandable Mechanopharmaceutical Device (1): Measuring the Cargo Capacity of Macrophages in a Living Organism. <i>Pharmaceutical Research</i> , 2019, 36, 12.	3.5	8
6	Reverse Engineering the Intracellular Self-Assembly of a Functional Mechanopharmaceutical Device. <i>Scientific Reports</i> , 2018, 8, 2934.	3.3	16
7	The Physicochemical Basis of Clofazimine-Induced Skin Pigmentation. <i>Journal of Investigative Dermatology</i> , 2018, 138, 697-703.	0.7	35
8	Synthesis and Characterization of a Biomimetic Formulation of Clofazimine Hydrochloride Microcrystals for Parenteral Administration. <i>Pharmaceutics</i> , 2018, 10, 238.	4.5	17
9	Clofazimine Biocrystal Accumulation in Macrophages Upregulates Interleukin 1 Receptor Antagonist Production To Induce a Systemic Anti-Inflammatory State. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 3470-3479.	3.2	33