

Matthew R Aronson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6640806/publications.pdf>

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13
papers

143
citations

1307594

7
h-index

1474206

9
g-index

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all docs

14
docs citations

14
times ranked

221
citing authors

#	ARTICLE	IF	CITATIONS
1	Drug-Eluting Endotracheal Tubes for Preventing Bacterial Inflammation in Subglottic Stenosis. <i>Laryngoscope</i> , 2022, 132, 1356-1363.	2.0	8
2	Pathogen-specific antimicrobials engineered de novo through membrane-protein biomimicry. <i>Nature Biomedical Engineering</i> , 2021, 5, 467-480.	22.5	17
3	Peptide functionalized liposomes for receptor targeted cancer therapy. <i>APL Bioengineering</i> , 2021, 5, 011501.	6.2	25
4	Drug delivery to the pediatric upper airway. <i>Advanced Drug Delivery Reviews</i> , 2021, 174, 168-189.	13.7	2
5	Supramolecular Peptide Assemblies as Antimicrobial Scaffolds. <i>Molecules</i> , 2020, 25, 2751.	3.8	28
6	Re-engineering Antimicrobial Peptides into Oncolytics Targeting Drug-Resistant Ovarian Cancers. <i>Cellular and Molecular Bioengineering</i> , 2020, 13, 447-461.	2.1	11
7	Discovery of antitumor lectins from rainforest tree root transcriptomes. <i>PLoS ONE</i> , 2020, 15, e0229467.	2.5	3
8	Discovery of antitumor lectins from rainforest tree root transcriptomes. , 2020, 15, e0229467.		0
9	Discovery of antitumor lectins from rainforest tree root transcriptomes. , 2020, 15, e0229467.		0
10	Discovery of antitumor lectins from rainforest tree root transcriptomes. , 2020, 15, e0229467.		0
11	Discovery of antitumor lectins from rainforest tree root transcriptomes. , 2020, 15, e0229467.		0
12	The Ca ²⁺ export pump PMCA clears near-membrane Ca ²⁺ to facilitate store-operated Ca ²⁺ entry and NFAT activation. <i>Science Signaling</i> , 2019, 12, .	3.6	27
13	Lipopeptisomes: Anticancer peptide-assembled particles for fusolytic oncotherapy. <i>Acta Biomaterialia</i> , 2018, 80, 269-277.	8.3	20