

Gregory P Howard

List of Publications by Year in descending order

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11
papers

488
citations

1040056

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1281871

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all docs

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docs citations

11
times ranked

903
citing authors

#	ARTICLE	IF	CITATIONS
1	Biologically Inspired Design of Nanoparticle Artificial Antigen-Presenting Cells for Immunomodulation. <i>Nano Letters</i> , 2017, 17, 7045-7054.	9.1	116
2	Versatile RNA Interference Nanoplatform for Systemic Delivery of RNAs. <i>ACS Nano</i> , 2014, 8, 4559-4570.	14.6	93
3	Physical and chemical profiles of nanoparticles for lymphatic targeting. <i>Advanced Drug Delivery Reviews</i> , 2019, 151-152, 72-93.	13.7	79
4	Critical size limit of biodegradable nanoparticles for enhanced lymph node trafficking and paracortex penetration. <i>Nano Research</i> , 2019, 12, 837-844.	10.4	75
5	Kinetic Control in Assembly of Plasmid DNA/Polycation Complex Nanoparticles. <i>ACS Nano</i> , 2019, 13, 10161-10178.	14.6	35
6	A Platelet-Mimetic Paradigm for Metastasis-Targeted Nanomedicine Platforms. <i>Biomacromolecules</i> , 2013, 14, 910-919.	5.4	28
7	Sustained IGF-1 delivery ameliorates effects of chronic denervation and improves functional recovery after peripheral nerve injury and repair. <i>Biomaterials</i> , 2022, 280, 121244.	11.4	23
8	Particulate carrier systems as adjuvants for cancer vaccines. <i>Biomaterials Science</i> , 2019, 7, 4873-4887.	5.4	17
9	Non-invasive delivery of levodopa-loaded nanoparticles to the brain via lymphatic vasculature to enhance treatment of Parkinson's disease. <i>Nano Research</i> , 2021, 14, 2749-2761.	10.4	10
10	Biodegradable PLGA-b-PEG Nanoparticles Induce T Helper 2 (Th2) Immune Responses and Sustained Antibody Titers via TLR9 Stimulation. <i>Vaccines</i> , 2020, 8, 261.	4.4	9
11	Immunopotentiality by Lymph-Node Targeting of a Malaria Transmission-Blocking Nanovaccine. <i>Frontiers in Immunology</i> , 2021, 12, 729086.	4.8	3