

Hannah J Vaughan

List of Publications by Year in descending order

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7
papers

459
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

703
citing authors

#	ARTICLE	IF	CITATIONS
1	Biodegradable Polymeric Nanoparticles for Therapeutic Cancer Treatments. Annual Review of Chemical and Biomolecular Engineering, 2018, 9, 105-127.	6.8	161
2	Cancer-Targeting Nanoparticles for Combinatorial Nucleic Acid Delivery. Advanced Materials, 2020, 32, e1901081.	21.0	146
3	Cancer-selective nanoparticles for combinatorial siRNA delivery to primary human GBM in vitro and in vivo. Biomaterials, 2019, 209, 79-87.	11.4	69
4	Polymeric nanoparticles as cancer-specific DNA delivery vectors to human hepatocellular carcinoma. Journal of Controlled Release, 2017, 263, 18-28.	9.9	51
5	High-throughput evaluation of polymeric nanoparticles for tissue-targeted gene expression using barcoded plasmid DNA. Journal of Controlled Release, 2021, 337, 105-116.	9.9	18
6	Poly(beta-amino ester) nanoparticles enable tumor-specific TRAIL secretion and a bystander effect to treat liver cancer. Molecular Therapy - Oncolytics, 2021, 21, 377-388.	4.4	12
7	Recent advances in gene therapy for cancer theranostics. Current Opinion in Biomedical Engineering, 2021, 20, 100300.	3.4	2