

Joelle P Straehla

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6915317/publications.pdf>

Version: 2024-02-01

8
papers

166
citations

1684188

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h-index

1474206

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11
all docs

11
docs citations

11
times ranked

212
citing authors

#	ARTICLE	IF	CITATIONS
1	A predictive microfluidic model of human glioblastoma to assess trafficking of blood–brain barrier-penetrant nanoparticles. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .	7.1	46
2	Theranostic Layer-by-Layer Nanoparticles for Simultaneous Tumor Detection and Gene Silencing. Angewandte Chemie, 2020, 132, 2798-2805.	2.0	5
3	Theranostic Layer-by-Layer Nanoparticles for Simultaneous Tumor Detection and Gene Silencing. Angewandte Chemie - International Edition, 2020, 59, 2776-2783.	13.8	55
4	Pharmacokinetic Principles and Their Application to Central Nervous System Tumors. Pharmaceutics, 2020, 12, 948.	4.5	10
5	Thumbnail: Theranostic Layer-by-Layer Nanoparticles for Simultaneous Tumor Detection and Gene Silencing (Angew. Chem. 7/2020). Angewandte Chemie, 2020, 132, 2936-2936.	2.0	1
6	Embryonic stem cell secreted factors decrease invasiveness of triple-negative breast cancer cells through regulome modulation. Cancer Biology and Therapy, 2018, 19, 271-281.	3.4	5
7	CDK4 inhibition and doxorubicin mediate breast cancer cell apoptosis through Smad3 and survivin. Cancer Biology and Therapy, 2014, 15, 1301-1311.	3.4	20
8	Nanomechanical Probes of Single Corneal Epithelial Cells: Shear Stress and Elastic Modulus. Tribology Letters, 2010, 38, 107-113.	2.6	19