

Syed Alvi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8872600/publications.pdf>

Version: 2024-02-01

11
papers

241
citations

1163117

8
h-index

1372567

10
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12
all docs

12
docs citations

12
times ranked

246
citing authors

#	ARTICLE	IF	CITATIONS
1	NIR triggered liposome gold nanoparticles entrapping curcumin as in situ adjuvant for photothermal treatment of skin cancer. International Journal of Biological Macromolecules, 2018, 110, 375-382.	7.5	81
2	Light-triggered selective ROS-dependent autophagy by bioactive nanoliposomes for efficient cancer theranostics. Nanoscale, 2020, 12, 2028-2039.	5.6	38
3	The "nano to micro" transition of hydrophobic curcumin crystals leading to <i>in situ</i> adjuvant depots for Au-liposome nanoparticle mediated enhanced photothermal therapy. Biomaterials Science, 2019, 7, 3866-3875.	5.4	34
4	Investigation on the discharge energy storage density of the Rb substituted $\text{Na}_{0.5}\text{Bi}_{0.5}\text{TiO}_3$ relaxor ferroelectric and its suitability for the orthopedic application. Journal of the American Ceramic Society, 2019, 102, 6802-6816.	3.8	21
5	Iontophoresis mediated localized delivery of liposomal gold nanoparticles for photothermal and photodynamic therapy of acne. Biomaterials Science, 2021, 9, 1421-1430.	5.4	19
6	Self-Assembled Fluorosome-Polydopamine Complex for Efficient Tumor Targeting and Commingled Photodynamic/Photothermal Therapy of Triple-Negative Breast Cancer. Biomacromolecules, 2021, 22, 3926-3940.	5.4	19
7	NIR-dye based mucoadhesive nanosystem for photothermal therapy in breast cancer cells. Journal of Photochemistry and Photobiology B: Biology, 2020, 208, 111901.	3.8	16
8	In Situ Nanotransformable Hydrogel for Chemo-Photothermal Therapy of Localized Tumors and Targeted Therapy of Highly Metastatic Tumors. ACS Applied Materials & Interfaces, 2021, 13, 55862-55878.	8.0	9
9	Chitosan-based thermosensitive hydrogel entrapping calcein for visualizing localized drug delivery. Proceedings of the Indian National Science Academy, 2021, 87, 121-125.	1.4	2
10	De novo Drug Delivery Modalities for Treating Damaged Hearts: Current Challenges and Emerging Solutions. Frontiers in Cardiovascular Medicine, 2021, 8, 742315.	2.4	2
11	A Microscopic Analysis of Liposome Based Hydrophobic Drug Delivery. Springer Proceedings in Materials, 2021, , 221-231.	0.3	0