

Xiuying Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8467119/publications.pdf>

Version: 2024-02-01

19
papers

877
citations

623734

14
h-index

839539

18
g-index

22
all docs

22
docs citations

22
times ranked

1370
citing authors

#	ARTICLE	IF	CITATIONS
1	Functional nanoparticles exploit the bile acid pathway to overcome multiple barriers of the intestinal epithelium for oral insulin delivery. <i>Biomaterials</i> , 2018, 151, 13-23.	11.4	175
2	Intestinal mucosa permeability following oral insulin delivery using core shell corona nanolipoparticles. <i>Biomaterials</i> , 2013, 34, 9678-9687.	11.4	137
3	Comparative study of Pluronic® F127-modified liposomes and chitosan-modified liposomes for mucus penetration and oral absorption of cyclosporine A in rats. <i>International Journal of Pharmaceutics</i> , 2013, 449, 1-9.	5.2	115
4	Novel mucus-penetrating liposomes as a potential oral drug delivery system: preparation, in vitro characterization, and enhanced cellular uptake. <i>International Journal of Nanomedicine</i> , 2011, 6, 3151.	6.7	89
5	Reversibly Modulating the Blood-Brain Barrier by Laser Stimulation of Molecular-Targeted Nanoparticles. <i>Nano Letters</i> , 2021, 21, 9805-9815.	9.1	49
6	Pluronic F127-modified liposome-containing tacrolimus- β -cyclodextrin inclusion complexes: improved solubility, cellular uptake and intestinal penetration. <i>Journal of Pharmacy and Pharmacology</i> , 2013, 65, 1107-1117.	2.4	47
7	Investigation of PPIX-Lipo-MnO ₂ to enhance photodynamic therapy by improving tumor hypoxia. <i>Materials Science and Engineering C</i> , 2019, 104, 109979.	7.3	46
8	Near-Infrared Light Triggered Release in Deep Brain Regions Using Ultra-photosensitive Nanovesicles. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 8608-8615.	13.8	36
9	Orally active-targeted drug delivery systems for proteins and peptides. <i>Expert Opinion on Drug Delivery</i> , 2014, 11, 1435-1447.	5.0	34
10	Ultrafast Near-Infrared Light-Triggered Intracellular Uncaging to Probe Cell Signaling. <i>Advanced Functional Materials</i> , 2017, 27, 1605778.	14.9	31
11	Nanotransducers for wireless neuromodulation. <i>Matter</i> , 2021, 4, 1484-1510.	10.0	20
12	Rock the nucleus: significantly enhanced nuclear membrane permeability and gene transfection by plasmonic nanobubble induced nanomechanical transduction. <i>Chemical Communications</i> , 2018, 54, 2479-2482.	4.1	19
13	The upregulated intestinal folate transporters direct the uptake of ligand-modified nanoparticles for enhanced oral insulin delivery. <i>Acta Pharmaceutica Sinica B</i> , 2022, 12, 1460-1472.	12.0	18
14	Understanding the Collective Optical Properties of Complex Plasmonic Vesicles. <i>Advanced Optical Materials</i> , 2017, 5, 1700403.	7.3	16
15	Probing Neuropeptide Volume Transmission In Vivo by Simultaneous Near-Infrared Light-Triggered Release and Optical Sensing**. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .	13.8	14
16	Ultrafast Pulsed Laser Induced Nanocrystal Transformation in Colloidal Plasmonic Vesicles. <i>Advanced Optical Materials</i> , 2018, 6, 1800726.	7.3	10
17	Lipid-Based Formulations for Oral Drug Delivery: Effects on Drug Absorption and Metabolism. <i>Current Drug Metabolism</i> , 2015, 16, 200-210.	1.2	10
18	Near-Infrared Light Triggered Release in Deep Brain Regions Using Ultra-photosensitive Nanovesicles. <i>Angewandte Chemie</i> , 2020, 132, 8686-8693.	2.0	6

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19	Probing Neuropeptide Volume Transmission In Vivo by Simultaneous Near-Infrared Light Triggered Release and Optical Sensing. <i>Angewandte Chemie</i> , 0, , .	2.0	1