

Vu Hoang Minh Doan

List of Publications by Year in descending order

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7
papers

247
citations

1307594

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1720034

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366
citing authors

#	ARTICLE	IF	CITATIONS
1	Chitosan/fucoidan multilayer coating of gold nanorods as highly efficient near-infrared photothermal agents for cancer therapy. <i>Carbohydrate Polymers</i> , 2019, 211, 360-369.	10.2	68
2	Anti-EGFR antibody conjugated thiol chitosan-layered gold nanoshells for dual-modal imaging-guided cancer combination therapy. <i>Journal of Controlled Release</i> , 2019, 311-312, 26-42.	9.9	55
3	Thiol chitosan-wrapped gold nanoshells for near-infrared laser-induced photothermal destruction of antibiotic-resistant bacteria. <i>Carbohydrate Polymers</i> , 2019, 225, 115228.	10.2	50
4	A multifunctional near-infrared laser-triggered drug delivery system using folic acid conjugated chitosan oligosaccharide encapsulated gold nanorods for targeted chemo-photothermal therapy. <i>Journal of Materials Chemistry B</i> , 2019, 7, 3811-3825.	5.8	40
5	Fluorescence/photoacoustic imaging-guided nanomaterials for highly efficient cancer theragnostic agent. <i>Scientific Reports</i> , 2021, 11, 15943.	3.3	17
6	Fluorescence conjugated nanostructured cobalt-doped hydroxyapatite platform for imaging-guided drug delivery application. <i>Colloids and Surfaces B: Biointerfaces</i> , 2022, 214, 112458.	5.0	10
7	Fuzzy Logic Control-Based HIFU System Integrated with Photoacoustic Imaging Module for Ex Vivo Artificial Tumor Treatment. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 7888.	2.5	7