

Vidya Ganapathy

List of Publications by Year in descending order

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papers

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1162367

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377
citing authors

#	ARTICLE	IF	CITATIONS
1	Short-Wave Infrared Emitting Nanocomposites for Fluorescence-Guided Surgery. IEEE Journal of Selected Topics in Quantum Electronics, 2021, 27, 1-7.	1.9	0
2	Extracellular Vesicle Molecular Signatures Characterize Metastatic Dynamicity in Ovarian Cancer. Frontiers in Oncology, 2021, 11, 718408.	1.3	3
3	Shortwave infrared emitting multicolored nanoprobes for biomarker-specific cancer imaging in vivo. BMC Cancer, 2020, 20, 1082.	1.1	5
4	Shortwave Infrared-Emitting Theranostics for Breast Cancer Therapy Response Monitoring. Frontiers in Molecular Biosciences, 2020, 7, 569415.	1.6	11
5	Engineering Tumor-Targeting Nanoparticles as Vehicles for Precision Nanomedicine. Med One, 2019, 4, .	1.5	30
6	Surface-Modified Shortwave-Infrared-Emitting Nanophotonic Reporters for Gene-Therapy Applications. ACS Biomaterials Science and Engineering, 2018, 4, 2350-2363.	2.6	11
7	Multiscale optical imaging of rare-earth-doped nanocomposites in a small animal model. Journal of Biomedical Optics, 2018, 23, 1.	1.4	10
8	Surveillance nanotechnology for multi-organ cancer metastases. Nature Biomedical Engineering, 2017, 1, 993-1003.	11.6	51
9	CXCR4 Targeted, Short Wave Infrared (SWIR) Emitting Nanoprobes for Enhanced Deep Tissue Imaging and Micrometastatic Cancer Lesion Detection. Small, 2015, 11, 6347-6357.	5.2	58
10	Line-scanning confocal microscopy for high-resolution imaging of upconverting rare-earth-based contrast agents. Journal of Biomedical Optics, 2015, 20, 110506.	1.4	12
11	Targeting tumor metastases: Drug delivery mechanisms and technologies. Journal of Controlled Release, 2015, 219, 215-223.	4.8	32