

Ren A Odion

List of Publications by Year in descending order

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11
papers

213
citations

1307366

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1474057

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docs citations

11
times ranked

331
citing authors

#	ARTICLE	IF	CITATIONS
1	Manipulation of the Geometry and Modulation of the Optical Response of Surfactant-Free Gold Nanostars: A Systematic Bottom-Up Synthesis. ACS Omega, 2018, 3, 2202-2210.	1.6	76
2	Plasmonic gold nanostar-mediated photothermal immunotherapy for brain tumor ablation and immunologic memory. Immunotherapy, 2019, 11, 1293-1302.	1.0	55
3	Non-invasive sensitive brain tumor detection using dual-modality bioimaging nanoprobe. Nanotechnology, 2019, 30, 275101.	1.3	21
4	Inverse surface-enhanced spatially offset Raman spectroscopy (SESORS) through a monkey skull. Journal of Raman Spectroscopy, 2018, 49, 1452-1460.	1.2	18
5	Plasmonic Gold Nanostar-Mediated Photothermal Immunotherapy. IEEE Journal of Selected Topics in Quantum Electronics, 2021, 27, 1-9.	1.9	12
6	Plasmonic assay for amplification-free cancer biomarkers detection in clinical tissue samples. Analytica Chimica Acta, 2020, 1139, 111-118.	2.6	10
7	Plasmonic gold nanostars for synergistic photoimmunotherapy to treat cancer. Nanophotonics, 2021, 10, 3295-3302.	2.9	8
8	SERS in Plain Sight: A Polarization Modulation Method for Signal Extraction. Analytical Chemistry, 2019, 91, 3319-3326.	3.2	7
9	Direct SERDS sensing of molecular biomarkers in plants under field conditions. Analytical and Bioanalytical Chemistry, 2020, 412, 3457-3466.	1.9	6
10	SURG-07. Plasmonic gold nanostars to increase the efficiency and specificity of laser interstitial thermal therapy (LITT) in the treatment of brain tumors. Neuro-Oncology Advances, 2021, 3, iii24-iii25.	0.4	0
11	Multifunctional Gold Nanostars for Sensitive Detection, Photothermal Treatment and Immunotherapy of Brain Tumor. Bioanalysis, 2021, , 235-255.	0.1	0