

M Fernanda Cardinal

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9391186/publications.pdf>

Version: 2024-02-01

7
papers

1,155
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

2302
citing authors

#	ARTICLE	IF	CITATIONS
1	Expanding applications of SERS through versatile nanomaterials engineering. <i>Chemical Society Reviews</i> , 2017, 46, 3886-3903.	38.1	316
2	Investigating Nanoscale Electrochemistry with Surface- and Tip-Enhanced Raman Spectroscopy. <i>Accounts of Chemical Research</i> , 2016, 49, 2023-2030.	15.6	101
3	Aluminum Film-Over-Nanosphere Substrates for Deep-UV Surface-Enhanced Resonance Raman Spectroscopy. <i>Nano Letters</i> , 2016, 16, 7968-7973.	9.1	86
4	Toward Monitoring Electrochemical Reactions with Dual-Wavelength SERS: Characterization of Rhodamine 6G (R6G) Neutral Radical Species and Covalent Tethering of R6G to Silver Nanoparticles. <i>Journal of Physical Chemistry C</i> , 2016, 120, 24982-24991.	3.1	52
5	Surface-Enhanced Raman Spectroscopy Biosensing: <i>In Vivo</i> Diagnostics and Multimodal Imaging. <i>Analytical Chemistry</i> , 2016, 88, 6638-6647.	6.5	190
6	Ultrafast and nonlinear surface-enhanced Raman spectroscopy. <i>Chemical Society Reviews</i> , 2016, 45, 2263-2290.	38.1	143
7	High-performance SERS substrates: Advances and challenges. <i>MRS Bulletin</i> , 2013, 38, 615-624.	3.5	267