Andreas Horrer

List of Publications by Year in descending order

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Version: 2024-02-01

8	178	1478505	7
papers	citations	h-index	g-index
8 all docs	8 docs citations	8 times ranked	338 citing authors

#	Article	IF	CITATIONS
1	Local Optical Chirality Induced by Near-Field Mode Interference in Achiral Plasmonic Metamolecules. Nano Letters, 2020, 20, 509-516.	9.1	53
2	Parallel Fabrication of Plasmonic Nanocone Sensing Arrays. Small, 2013, 9, 3987-3992.	10.0	48
3	Direct Comparison of Second Harmonic Generation and Two-Photon Photoluminescence from Single Connected Gold Nanodimers. Journal of Physical Chemistry C, 2016, 120, 17699-17710.	3.1	30
4	PlasmonicÂverticalÂdimer arrays as elements for biosensing. Analytical and Bioanalytical Chemistry, 2015, 407, 8225-8231.	3.7	18
5	Compact plasmonic optical biosensors based on nanostructured gradient index lenses integrated into microfluidic cells. Nanoscale, 2017, 9, 17378-17386.	5.6	13
6	Strong second-harmonic generation from Au–Al heterodimers. Nanoscale, 2019, 11, 23475-23481.	5 . 6	13
7	Nanosphere Lithography: Parallel Fabrication of Plasmonic Nanocone Sensing Arrays (Small 23/2013). Small, 2013, 9, 4088-4088.	10.0	3
8	Linear and non-linear optical properties of plasmonic nano-antennas. , 2016, , .		0