Markus Pfeiffer

List of Publications by Year in descending order

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1163117 1588992 10 206 8 8 citations h-index g-index papers 10 10 10 498 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Making Graphene Nanoribbons Photoluminescent. Nano Letters, 2017, 17, 4029-4037.	9.1	73
2	Eleven Nanometer Alignment Precision of a Plasmonic Nanoantenna with a Self-Assembled GaAs Quantum Dot. Nano Letters, 2014, 14, 197-201.	9.1	40
3	Watching a Single Fluorophore Molecule Walk into a Plasmonic Hotspot. ACS Photonics, 2019, 6, 985-993.	6.6	34
4	Coupling a single solid-state quantum emitter to an array of resonant plasmonic antennas. Scientific Reports, 2018, 8, 3415.	3.3	15
5	Electrospun Hybrid Perovskite Fibers—Flexible Networks of One-Dimensional Semiconductors for Light-Harvesting Applications. ACS Applied Materials & Interfaces, 2019, 11, 25163-25169.	8.0	15
6	Probing the origin of photoluminescence brightening in graphene nanoribbons. 2D Materials, 2019, 6, 035009.	4.4	11
7	Enhanced light–matter interaction of aligned armchair graphene nanoribbons using arrays of plasmonic nanoantennas. 2D Materials, 2018, 5, 045006.	4.4	10
8	Observation of Room-Temperature Photoluminescence Blinking in Armchair-Edge Graphene Nanoribbons. Nano Letters, 2018, 18, 7038-7044.	9.1	8
9	Photophysical properties of semiconducting armchair-edge grapheme nanoribbons. , 2017, , .		O
10	Probing the origin of photoluminescence blinking in graphene nanoribbons: Influence of plasmonic field enhancement. 2D Materials, 2020, 7, 045009.	4.4	0