Sriharsha V Jayanti

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5831589/publications.pdf

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6 1,131 6 6 papers citations h-index g-index

6 6 2145
all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Room-Temperature Strong Coupling of CdSe Nanoplatelets and Plasmonic Hole Arrays. Nano Letters, 2019, 19, 108-115.	9.1	23
2	A customizable class of colloidal-quantum-dot metallic lasers and amplifiers. Science Advances, 2017, 3, e1700688.	10.3	50
3	Plasmonic Films Can Easily Be Better: Rules and Recipes. ACS Photonics, 2015, 2, 326-333.	6.6	818
4	Ultraviolet Plasmonic Chirality from Colloidal Aluminum Nanoparticles Exhibiting Chargeâ€Selective Protein Detection. Advanced Materials, 2015, 27, 6244-6250.	21.0	63
5	Wedge Waveguides and Resonators for Quantum Plasmonics. Nano Letters, 2015, 15, 6267-6275.	9.1	107
6	Near-Field Light Design with Colloidal Quantum Dots for Photonics and Plasmonics. Nano Letters, 2014, 14, 5827-5833.	9.1	70