

Single-molecule strong coupling at room temperature in

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Citation Report

#	ARTICLE	IF	CITATIONS
9	Fundamental limitations in spontaneous emission rate of single-photon sources. <i>Optica</i> , 2016, 3, 1418.	4.8	85
10	Plasmon-controlled excitonic emission from vertically-tapered organic nanowires. <i>Nanoscale</i> , 2016, 8, 14803-14808.	2.8	7
11	Scattering of nanowire surface plasmons coupled to quantum dots with azimuthal angle difference. <i>Scientific Reports</i> , 2016, 6, 37766.	1.6	13
12	Raman Activity and Dynamics of Plasmons on a Rough Gold Film Studied by Ultrafast Scanning Near-Field Optical Microscopy. <i>ACS Symposium Series</i> , 2016, , 121-137.	0.5	1
13	Suppressing photochemical reactions with quantized light fields. <i>Nature Communications</i> , 2016, 7, 13841.	5.8	249
14	Toward Cavity Quantum Electrodynamics with Hybrid Photon Gap-Plasmon States. <i>ACS Nano</i> , 2016, 10, 11360-11368.	7.3	53
15	Molecular fluorescence enhancement in plasmonic environments: exploring the role of nonlocal effects. <i>Nanoscale</i> , 2016, 8, 17532-17541.	2.8	54
16	Resonance Coupling in Silicon Nanosphere-Aggregate Heterostructures. <i>Nano Letters</i> , 2016, 16, 6886-6895.	4.5	58
17	Plasmonic Crystals for Strong Light-Matter Coupling in Carbon Nanotubes. <i>Nano Letters</i> , 2016, 16, 6504-6510.	4.5	59
18	Transformation Optics Approach to Plasmon-Exciton Strong Coupling in Nanocavities. <i>Physical Review Letters</i> , 2016, 117, 107401.	2.9	84
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23	Photoswitchable Rabi Splitting in Hybrid Plasmon-Waveguide Modes. <i>Nano Letters</i> , 2016, 16, 7655-7663.	4.5	52
24	Hybrid Light-Matter States in a Molecular and Material Science Perspective. <i>Accounts of Chemical Research</i> , 2016, 49, 2403-2412.	7.6	603
25	Visible quantum plasmonics from metallic nanodimers. <i>Scientific Reports</i> , 2016, 6, 34772.	1.6	18
26	Near-infrared exciton-polaritons in strongly coupled single-walled carbon nanotube microcavities. <i>Nature Communications</i> , 2016, 7, 13078.	5.8	91

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1217	Bullseye dielectric cavities for photon collection from a surface-mounted quantum-light-emitter. <i>Scientific Reports</i> , 2023, 13, .	1.6	1
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1288	Fundamentals of plasmonic materials. , 2024, , 3-33.		0
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