

# Jingyuan Linda Zhang

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Strongly Cavity-Enhanced Spontaneous Emission from Silicon-Vacancy Centers in Diamond. Nano Letters, 2018, 18, 1360-1365.	9.1	112
2	Vertical-Substrate MPCVD Epitaxial Nanodiamond Growth. Nano Letters, 2017, 17, 1489-1495.	9.1	68
3	Photon blockade in two-emitter-cavity systems. Physical Review A, 2017, 96, .	2.5	53
4	Nanodiamond Integration with Photonic Devices. Laser and Photonics Reviews, 2019, 13, 1800316.	8.7	50
5	Hybrid Group IV Nanophotonic Structures Incorporating Diamond Silicon-Vacancy Color Centers. Nano Letters, 2016, 16, 212-217.	9.1	46
6	Cavity-Enhanced Raman Emission from a Single Color Center in a Solid. Physical Review Letters, 2018, 121, 083601.	7.8	41
7	Site-Controlled Quantum Emitters in Monolayer MoSe <sub>2</sub> . Nano Letters, 2021, 21, 2376-2381.	9.1	37
8	Complete coherent control of silicon vacancies in diamond nanopillars containing single defect centers. Optica, 2017, 4, 1317.	9.3	33
9	Frequency Tunable Single-Photon Emission From a Single Atomic Defect in a Solid. , 2019, , .		0