## Sungho Jeon

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3478813/publications.pdf

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10	263	1684188	7
papers	citations	h-index	g-index
10 all docs	10 docs citations	10 times ranked	456 citing authors

#	Article	IF	CITATIONS
1	Response to Comment on "Reversible disorder-order transitions in atomic crystal nucleationâ€. Science, 2022, 375, eabj3683.	12.6	O
2	Reversible disorder-order transitions in atomic crystal nucleation. Science, 2021, 371, 498-503.	12.6	117
3	Graphene Oxideâ€Supported Microwell Grids for Preparing Cryoâ€EM Samples with Controlled Ice Thickness. Advanced Materials, 2021, 33, e2102991.	21.0	1
4	Ligand-Dependent Coalescence Behaviors of Gold Nanoparticles Studied by Multichamber Graphene Liquid Cell Transmission Electron Microscopy. Nano Letters, 2020, 20, 8704-8710.	9.1	15
5	A Largeâ€Scale Array of Ordered Grapheneâ€Sandwiched Chambers for Quantitative Liquidâ€Phase Transmission Electron Microscopy. Advanced Materials, 2020, 32, e2002889.	21.0	19
6	Fully Stretchable Electromagnet Using Magnetoactive PDMS Sponges and Metallic Coils. Jom, 2019, 71, 4556-4561.	1.9	3
7	Self-Assembled Nanochamber Arrays for in-situ TEM Observation of Liquid-Phase Samples. , 2019, , .		1
8	Facile Identification of Graphene's Crystal Orientations by Optical Microscopy of Self-Aligned Microwires. , 2019, , .		1
9	Amorphous-Phase-Mediated Crystallization of Ni Nanocrystals Revealed by High-Resolution Liquid-Phase Electron Microscopy. Journal of the American Chemical Society, 2019, 141, 763-768.	13.7	76
10	One-Dimensional Assembly on Two-Dimensions: AuCN Nanowire Epitaxy on Graphene for Hybrid Phototransistors. Nano Letters, 2018, 18, 6214-6221.	9.1	30