## Kunmo Koo

## List of Publications by Year in descending order

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Version: 2024-02-01

1306789 1372195 11 139 7 10 citations h-index g-index papers 12 12 12 210 docs citations citing authors all docs times ranked

#	Article	IF	Citations
1	Effects of the Encapsulation Membrane in Operando Scanning Transmission Electron Microscopy. Nano Letters, 2022, 22, 4137-4144.	4.5	8
2	Liquidâ€Flowing Graphene Chipâ€Based Highâ€Resolution Electron Microscopy. Advanced Materials, 2021, 33, e2005468.	11.1	18
3	Graphene Liquid Cell Electron Microscopy: Progress, Applications, and Perspectives. ACS Nano, 2021, 15, 288-308.	7.3	45
4	Electron Microscopy: Liquidâ€Flowing Graphene Chipâ€Based Highâ€Resolution Electron Microscopy (Adv.) Tj ET	ΓQqQ 0 0 ι	gBT /Overloc
5	Protein-induced metamorphosis of unilamellar lipid vesicles to multilamellar hybrid vesicles. Journal of Controlled Release, 2021, 331, 187-197.	4.8	10
6	Live Cell Electron Microscopy Using Graphene Veils. Nano Letters, 2020, 20, 4708-4713.	4.5	24
7	Lithographically patterned well-type graphene liquid cells with rational designs. Lab on A Chip, 2020, 20, 2796-2803.	3.1	6
8	Real-Time Observation of CaCO3Mineralization in Highly Supersaturated Graphene Liquid Cells. ACS Omega, 2020, 5, 14619-14624.	1.6	10
9	Sequential Growth and Etching of Gold Nanocrystals Revealed by Highâ€Resolution Liquid Electron Microscopy. Physica Status Solidi (A) Applications and Materials Science, 2019, 216, 1800949.	0.8	7
10	Gold Binding Peptide Identified from Microfluidic Biopanning: An Experimental and Molecular Dynamics Study. Langmuir, 2019, 35, 522-528.	1.6	10
11	Facile Fabrication of Graphene-Sealed Microwell Liquid Cell for Liquid Electron Microscopy. Microscopy and Microanalysis, 2018, 24, 298-299.	0.2	1