## Jungjae Park

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6983561/publications.pdf

Version: 2024-02-01

		1162367	1199166	
13	238	8	12	
papers	citations	h-index	g-index	
14	14	14	334	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Stability of Plant Leaf-Derived Extracellular Vesicles According to Preservative and Storage Temperature. Pharmaceutics, 2022, 14, 457.	2.0	24
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	Ōq0 0 0 r	gBT /Overlocl
5	Cyclic tangential flow filtration system for isolation of extracellular vesicles. APL Bioengineering, 2021, 5, 016103.	3.3	31
6	An iron-doped NASICON type sodium ion battery cathode for enhanced sodium storage performance and its full cell applications. Journal of Materials Chemistry A, 2020, 8, 20436-20445.	5.2	48
7	Nucleation, growth, and superlattice formation of nanocrystals observed in liquid cell transmission electron microscopy. MRS Bulletin, 2020, 45, 713-726.	1.7	19
8	Lithographically patterned well-type graphene liquid cells with rational designs. Lab on A Chip, 2020, 20, 2796-2803.	3.1	6
9	Real-Time Observation of CaCO3Mineralization in Highly Supersaturated Graphene Liquid Cells. ACS Omega, 2020, 5, 14619-14624.	1.6	10
10	Direct Visualization of Lithium Polysulfides and Their Suppression in Liquid Electrolyte. Nano Letters, 2020, 20, 2080-2086.	4.5	26
11	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
12	Functionalized Graphene as Cryo-EM Supporting Film. Microscopy and Microanalysis, 2018, 24, 882-883.	0.2	3
13	Facile Fabrication of Graphene-Sealed Microwell Liquid Cell for Liquid Electron Microscopy. Microscopy and Microanalysis, 2018, 24, 298-299.	0.2	1