## Hyunwoo Jo

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/12069632/publications.pdf

Version: 2024-02-01

		1684188	1372567	
11	163	5	10	
papers	citations	h-index	g-index	
12	12	12	207	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Reconfigurable Molecularization of Terahertz Meta-Atoms. ACS Photonics, 2022, 9, 1814-1820.	6.6	6
2	Twoâ€Color Stripâ€Patterned White OLEDs: Tunable Colorâ€Temperature via Pattern Dimension Control. Advanced Optical Materials, 2022, 10, .	7.3	5
3	lonically Connected Floating Electrodes for Long-Distance (>1 mm) Coplanar-Gating Graphene Transistors. ACS Applied Materials & Interfaces, 2021, 13, 13541-13547.	8.0	4
4	Stoichiometric Doping of Highly Coupled Cu <sub>2–<i>x</i></sub> S Nanocrystal Assemblies. ACS Applied Materials & Doping of Highly Coupled Cu <sub>26330-26338.</sub>	8.0	3
5	Tetrabranched Photo-Crosslinker Enables Micrometer-Scale Patterning of Light-Emitting Super Yellow for High-Resolution OLEDs. ACS Photonics, 2021, 8, 2519-2528.	6.6	10
6	Lightâ€Emitting Electrochemical Cells with Polymerâ€Blended InP/ZnSeS Quantum Dot Active Layer. Advanced Optical Materials, 2020, 8, 2001535.	7.3	2
7	Electrical Control of Electromagnetically Induced Transparency by Terahertz Metamaterial Funneling. Advanced Optical Materials, 2019, 7, 1801205.	7.3	55
8	Nonvolatile Electric Double-Layer Transistor Memory Devices Embedded with Au Nanoparticles. ACS Applied Materials & Devices, 2018, 10, 9563-9570.	8.0	22
9	Terahertz Metamaterials: Electrically Controllable Molecularization of Terahertz Meta-Atoms (Adv.) Tj ETQq1 1 0	.784314 r <sub>j</sub> 21.0	gBT/Overlo <mark>ck</mark>
10	Electrically Controllable Molecularization of Terahertz Metaâ€Atoms. Advanced Materials, 2018, 30, e1802760.	21.0	42
11	Graphene Phototransistors Sensitized by Cu <sub>2–<i>x</i></sub> Se Nanocrystals with Short Amine Ligands. Journal of Physical Chemistry C, 2017, 121, 5436-5443.	3.1	13