

# Jong Bae Park

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2589745/publications.pdf>

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1684188  
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#	ARTICLE	IF	CITATIONS
1	Self-Powered Visible-Blind Infrared Multiband Detection and Imaging Achieved Using High-Performance 2D MoTe <sub>2</sub> /MoS <sub>2</sub> Semivertical Heterojunction Photodiodes. ACS Applied Materials & Interfaces, 2020, 12, 10858-10866.	8.0	49
2	Hierarchically Ordinated Two-Dimensional MoS <sub>2</sub> Nanosheets on Three-Dimensional Reduced Graphene Oxide Aerogels as Highly Active and Stable Catalysts for Hydrogen Evolution Reaction. Catalysts, 2021, 11, 182.	3.5	14
3	Oxygen-Driven Growth Regulation and Defect Passivation in Chemical Vapor Deposited MoS <sub>2</sub> Monolayers. Crystal Growth and Design, 2021, 21, 6793-6801.	3.0	9
4	A Redox-Mediator-Integrated Flexible Micro-Supercapacitor with Improved Energy Storage Capability and Suppressed Self-Discharge Rate. Nanomaterials, 2021, 11, 3027.	4.1	8
5	Simple and efficient method to synthesize ferric oxyhydroxide nanoparticles on carbon fiber fabric for environmental application. Applied Surface Science, 2020, 531, 147363.	6.1	7
6	Efficient Photon Extraction in Top-Emission Organic Light-Emitting Devices Based on Ampicillin Microstructures. Advanced Materials, 2022, 34, .	21.0	5
7	The effect of introducing antibiotics into organic light-emitting diodes. Communications Physics, 2019, 2, .	5.3	3
8	High-Density Ordered Arrays of CoPt <sub>3</sub> Nanoparticles with Individually Addressable Out-of-Plane Magnetization. ACS Applied Nano Materials, 2019, 2, 975-982.	5.0	2
9	Efficient and additive-free synthesis of morphology variant iron oxyhydroxide nanostructures for phosphate adsorption application. Nanotechnology, 2021, 32, 495602.	2.6	1