

Pawel Palczynski

List of Publications by Year in descending order

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6
papers

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1478505

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1872680

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6
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1154
citing authors

#	ARTICLE	IF	CITATIONS
1	MoS ₂ /WS ₂ Heterojunction for Photoelectrochemical Water Oxidation. ACS Catalysis, 2017, 7, 4990-4998.	11.2	189
2	High-Mobility and High-Optical Quality Atomically Thin WS ₂ . Scientific Reports, 2017, 7, 14911.	3.3	77
3	Thickness-Dependent Characterization of Chemically Exfoliated TiS ₂ Nanosheets. ACS Omega, 2018, 3, 8655-8662.	3.5	60
4	Band-Structure Spin-Filtering in Vertical Spin Valves Based on Chemical Vapor Deposited WS ₂ . ACS Nano, 2019, 13, 14468-14476.	14.6	44
5	Large-Area CVD MoS ₂ /WS ₂ Heterojunctions as a Photoelectrocatalyst for Salt-Water Oxidation. ACS Applied Energy Materials, 2019, 2, 5877-5882.	5.1	23
6	Strain Induced Phase Transition of WS ₂ by Local Dewetting of Au/Mica Film upon Annealing. Surfaces, 2021, 4, 1-8.	2.3	8