Yu Wen

List of Publications by Year in descending order

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2258059 2272923 4 135 3 4 citations h-index g-index papers 4 4 4 268 docs citations citing authors all docs times ranked

#	Article	IF	CITATIONS
1	Direct growth of tungsten disulfide on gallium nitride and the photovoltaic characteristics of the heterojunctions. Semiconductor Science and Technology, 2021, 36, 025016.	2.0	3
2	Graphene–semiconductor heterojunction sheds light on emerging photovoltaics. Nature Photonics, 2019, 13, 312-318.	31.4	94
3	WS ₂ -induced enhanced optical absorption and efficiency in graphene/silicon heterojunction photovoltaic cells. Nanoscale, 2018, 10, 20218-20225.	5.6	17
4	WS2/Silicon Heterojunction Solar Cells: A CVD Process for the Fabrication of WS2 Films on p-Si Substrates for Photovoltaic and Spectral Responses. IEEE Nanotechnology Magazine, 2017, 11, 33-38.	1.3	21