

Mark Danovich

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

235
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

585
citing authors

#	ARTICLE	IF	CITATIONS
1	Dissociation of two-dimensional excitons in monolayer WSe ₂ . Nature Communications, 2018, 9, 1633.	12.8	116
2	Auger recombination of dark excitons in WS ₂ and WSe ₂ monolayers. 2D Materials, 2016, 3, 035011.	4.4	38
3	Hybrid k - p tight-binding model for subbands and infrared intersubband optics in few-layer films of transition-metal dichalcogenides: MoS ₂ . Physical Review B, 2018, 98, .	3.2	34
4	Fast Relaxation of Photo-Excited Carriers in 2-D Transition Metal Dichalcogenides. IEEE Journal of Selected Topics in Quantum Electronics, 2017, 23, 168-172.	2.9	30
5	Tuning of impurity-bound interlayer complexes in a van der Waals heterobilayer. 2D Materials, 2019, 6, 035032.	4.4	17