

Sabrina Ayari

List of Publications by Year in descending order

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papers

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citations

1683354

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2053342

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docs citations

5
times ranked

154
citing authors

#	ARTICLE	IF	CITATIONS
1	Phonon-assisted exciton/trion conversion efficiency in transition metal dichalcogenides. Physical Review B, 2020, 102, .	1.1	9
2	Tuning trion binding energy and oscillator strength in a laterally finite 2D system: CdSe nanoplatelets as a model system for trion properties. Nanoscale, 2020, 12, 14448-14458.	2.8	37
3	Dynamics of Free and Localized Excitons in Twoâ€­Dimensional Transition Metal Dichalcogenides. Physica Status Solidi (B): Basic Research, 2019, 256, 1800682.	0.7	5
4	Radiative lifetime of localized excitons in transition-metal dichalcogenides. Physical Review B, 2018, 98, .	1.1	22
5	Exciton center-of-mass localization and dielectric environment effect in monolayer WS ₂ . Journal of Applied Physics, 2017, 121, 235702.	1.1	20