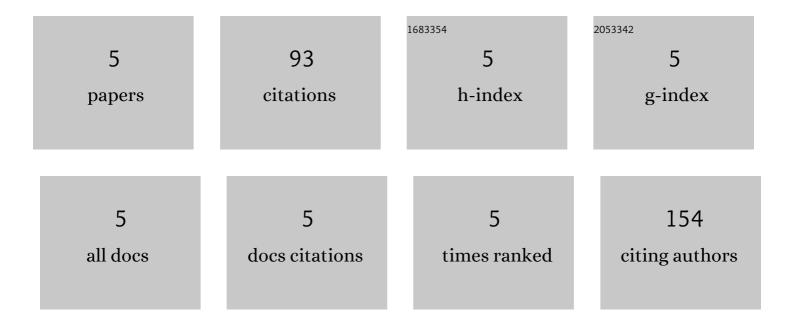
Sabrine Ayari

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2282108/publications.pdf Version: 2024-02-01



#	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 WS2. Journal of Applied Physics, 2017, 121, 235702.	1.1	20