Moshe G Harats

List of Publications by Year in descending order

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Version: 2024-02-01

1684188 2053705 5 176 5 5 citations h-index g-index papers 5 5 5 377 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Nonâ€Uniform Strain Engineering of 2D Materials. Israel Journal of Chemistry, 2022, 62, .	2.3	6
2	Limits of funneling efficiency in non-uniformly strained 2D semiconductors. 2D Materials, 2021, 8, 015010.	4.4	6
3	Neutral and charged excitons interplay in non-uniformly strain-engineered WS ₂ . 2D Materials, 2020, 7, 035024.	4.4	9
4	Intrinsic and Extrinsic Defect-Related Excitons in TMDCs. Nano Letters, 2020, 20, 2544-2550.	9.1	59
5	Dynamics and efficient conversion of excitons to trions in non-uniformly strained monolayer WS2. Nature Photonics, 2020, 14, 324-329.	31.4	96