

# Daniel J Trainer

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11068873/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	Proximity-Induced Superconductivity in Monolayer MoS <sub>2</sub> . ACS Nano, 2020, 14, 2718-2728.	14.6	40
2	Inter-Layer Coupling Induced Valence Band Edge Shift in Mono- to Few-Layer MoS <sub>2</sub> . Scientific Reports, 2017, 7, 40559.	3.3	32
3	The Effects of Atomic-Scale Strain Relaxation on the Electronic Properties of Monolayer MoS <sub>2</sub> . ACS Nano, 2019, 13, 8284-8291.	14.6	29
4	Visualization of defect induced in-gap states in monolayer MoS <sub>2</sub> . Npj 2D Materials and Applications, 2022, 6, .	7.9	18
5	Moiré superlattices and 2D electronic properties of graphite/MoS <sub>2</sub> heterostructures. Journal of Physics and Chemistry of Solids, 2019, 128, 325-330.	4.0	14
6	Graphene tunnel junctions with aluminum oxide barrier. Journal of Applied Physics, 2016, 120, .	2.5	4
7	Electrical properties of graphene tunnel junctions with high- $\kappa$ metal-oxide barriers. Journal Physics D: Applied Physics, 2017, 50, 155101.	2.8	4