## Natalia Spitha

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2086141/publications.pdf

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	1684188		2053705	
5	227	5	5	
papers	citations	h-index	g-index	
5	5	5	403	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Deterministic fabrication of arbitrary vertical heterostructures of two-dimensional Ruddlesden–Popper halide perovskites. Nature Nanotechnology, 2021, 16, 159-165.	31.5	90
2	Distinct Carrier Transport Properties Across Horizontally vs Vertically Oriented Heterostructures of 2D/3D Perovskites. Journal of the American Chemical Society, 2021, 143, 4969-4978.	13.7	52
3	Simulation-Based Guided Inquiry Activity for Deriving the Beer–Lambert Law. Journal of Chemical Education, 2021, 98, 1705-1711.	2.3	8
4	Discerning between Exciton and Free-Carrier Behaviors in Ruddlesden–Popper Perovskite Quantum Wells through Kinetic Modeling of Photoluminescence Dynamics. Journal of Physical Chemistry C, 2020, 124, 17430-17439.	3.1	26
5	Band Edge Tuning of Two-Dimensional Ruddlesden–Popper Perovskites by A Cation Size Revealed through Nanoplates. ACS Energy Letters, 2020, 5, 1430-1437.	17.4	51