## Matan Dascalu

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7637481/publications.pdf

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	2258059		2053705	
5	32	3	5	
papers	citations	h-index	g-index	
5	5	5	37	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Tomographic layer-by-layer analysis of epitaxial iron-silicide nanostructures by DFT-assisted STS. Applied Surface Science, 2019, 496, 143583.	6.1	4
2	Interface Effects on Epilayer Surface Density of States by Scanning Tunneling Spectroscopy and Density Functional Theory. Advanced Theory and Simulations, 2019, 2, 1900140.	2.8	2
3	Controlling the supermagnetic response of tetragonal α-FeSi2 nanoislands. Applied Surface Science, 2019, 476, 189-197.	6.1	10
4	Effects of 1D disorder on the reciprocal space of rare-earth silicide/Si $(1\hat{a} \in 1\hat{a} \in 1)$ epilayers. Applied Surface Science, 2018, 458, 705-713.	6.1	1
5	Magnetic Binary Silicide Nanostructures. Advanced Materials, 2018, 30, e1800004.	21.0	15