

# Scott Melis

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1682839/publications.pdf>

Version: 2024-02-01

5  
papers

64  
citations

1937685

4  
h-index

2272923

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

116  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ambient effects on photogating in MoS <sub>2</sub> photodetectors. Nanotechnology, 2019, 30, 284004.	2.6	36
2	Particle Formation Mechanisms in the Nanoprecipitation of Polystyrene. Langmuir, 2020, 36, 13210-13217.	3.5	14
3	Mechanisms of nucleation and growth in the formation of charge transfer nanocrystals. Journal of Nanoparticle Research, 2019, 21, 1.	1.9	7
4	Beating Optical-Turbulence Limits Using High-Peak-Power Lasers. Physical Review Applied, 2019, 12, .	3.8	6
5	Charge transfer nanocrystals for optical and electronic applications. , 2020, , 139-165.		1