

# Shaul Aloni

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6013878/publications.pdf>

Version: 2024-02-01

5  
papers

83  
citations

1937685

4  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

249  
citing authors

#	ARTICLE	IF	CITATIONS
1	The important role of water in growth of monolayer transition metal dichalcogenides. 2D Materials, 2017, 4, 021024.	4.4	43
2	Anisotropic 2D excitons unveiled in organic–inorganic quantum wells. Materials Horizons, 2021, 8, 197-208.	12.2	17
3	Very High Refractive Index Transition Metal Dichalcogenide Photonic Conformal Coatings by Conversion of ALD Metal Oxides. Scientific Reports, 2019, 9, 2768.	3.3	16
4	Lithographically defined synthesis of transition metal dichalcogenides. 2D Materials, 2019, 6, 045055.	4.4	4
5	Fabrication of ultrathin suspended membranes from atomic layer deposition films. Journal of Vacuum Science and Technology B: Nanotechnology and Microelectronics, 2022, 40, 023001.	1.2	3