

# Seyedeh Alieh Kazemi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7236612/publications.pdf>

Version: 2024-02-01

6  
papers

150  
citations

1683354

5  
h-index

1872312

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

98  
citing authors

#	ARTICLE	IF	CITATIONS
1	High Efficiency Electrosynthesis of Hydrogen Peroxide from Oxygen Reduction Enabled by a Tungsten Single Atom Catalyst with Unique Tridentate N <sub>1</sub> O <sub>2</sub> Coordination. <i>Advanced Functional Materials</i> , 2022, 32, .	7.8	55
2	Effect of Structural Phases on Mechanical Properties of Molybdenum Disulfide. <i>ACS Omega</i> , 2020, 5, 5994-6002.	1.6	44
3	Super strong 2D titanium carbide MXene-based materials: a theoretical prediction. <i>Journal of Physics Condensed Matter</i> , 2020, 32, 11LT01.	0.7	22
4	Oxygen-terminated M <sub>4</sub> X <sub>3</sub> MXenes with superior mechanical strength. <i>Mechanics of Materials</i> , 2021, 160, 103957.	1.7	16
5	Multiscale numerical simulation of in-plane mechanical properties of two-dimensional monolayers. <i>RSC Advances</i> , 2021, 11, 20232-20247.	1.7	8
6	Theoretical understanding of electronic and mechanical properties of 1T <sup>±</sup> transition metal dichalcogenide crystals. <i>Beilstein Journal of Nanotechnology</i> , 2022, 13, 160-171.	1.5	5