

# Miao Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2468662/publications.pdf>

Version: 2024-02-01

5  
papers

71  
citations

1937685

4  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

182  
citing authors

#	ARTICLE	IF	CITATIONS
1	Redox-active ligand controlled selectivity of vanadium oxidation on Au(100). <i>Chemical Science</i> , 2018, 9, 1674-1685.	7.4	24
2	Dehydrocyclization of peripheral alkyl groups in porphyrins at Cu(100) and Ag(111) surfaces. <i>Surface Science</i> , 2016, 653, 130-137.	1.9	20
3	Metal–Ligand Complexation through Redox Assembly at Surfaces Characterized by Vibrational Spectroscopy. <i>Journal of Physical Chemistry C</i> , 2017, 121, 13183-13190.	3.1	16
4	Multi-electron Reduction Capacity and Multiple Binding Pockets in Metal–Organic Redox Assembly at Surfaces. <i>Chemistry - A European Journal</i> , 2019, 25, 5565-5573.	3.3	7
5	O <sub>2</sub> Facilitation of Self-Metalation and Metal Replacement Processes in Metal–Organic Complexes at Surfaces. <i>Journal of Physical Chemistry C</i> , 2019, 123, 20980-20987.	3.1	4