

Igor SokoloviÄ

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

200
citations

1478505

6
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

298
citing authors

#	ARTICLE	IF	CITATIONS
1	Structure of an Ultrathin Oxide on Pt ₃ Sn(111) Solved by Machine Learning Enhanced Global Optimization**. <i>Angewandte Chemie</i> , 2022, 134, .	2.0	3
2	Structure of an Ultrathin Oxide on Pt ₃ Sn(111) Solved by Machine Learning Enhanced Global Optimization**. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .	13.8	15
3	Quest for a pristine unreconstructed SrTiO_3 surface: An atomically resolved study via noncontact atomic force microscopy. <i>Physical Review B</i> , 2021, 103, .	3.2	14
4	Resolving the adsorption of molecular O ₂ on the rutile TiO ₂ (110) surface by noncontact atomic force microscopy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 14827-14837.	7.1	39
5	Interplay between Adsorbates and Polarons: CO on Rutile TiO_2 surface. <i>Physical Review Letters</i> , 2020, 125, 176101.	7.1	7
6	Partially Dissociated Water Dimers at the Water/Hematite Interface. <i>ACS Energy Letters</i> , 2019, 4, 390-396.	17.4	32
7	Incipient ferroelectricity: A route towards bulk-terminated SrTiO_3 surface. <i>Physical Review Materials</i> , 2019, 3, .	2.4	0
8	Defect chemistry of Eu dopants in NaI scintillators studied by atomically resolved force microscopy. <i>Physical Review Materials</i> , 2019, 3, .	2.4	0