Francesco Presel

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2714196/publications.pdf

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		1163117	1474206
9	256	8	9
papers	citations	h-index	g-index
9	9	9	376
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Monitoring oxygen production on mass-selected iridium–tantalum oxide electrocatalysts. Nature Energy, 2022, 7, 55-64.	39.5	108
2	Interfacial two-dimensional oxide enhances photocatalytic activity of graphene/titania via electronic structure modification. Carbon, 2020, 157, 350-357.	10.3	7
3	Translucency of Graphene to van der Waals Forces Applies to Atoms/Molecules with Different Polar Character. ACS Nano, 2019, 13, 12230-12241.	14.6	11
4	Metal phthalocyanines interaction with Co mediated by a moir \tilde{A} graphene superlattice. Journal of Chemical Physics, 2019, 150, 054704.	3.0	8
5	Epitaxial growth of single-orientation high-quality MoS ₂ monolayers. 2D Materials, 2018, 5, 035012.	4.4	65
6	Graphene growth by molecular beam epitaxy: an interplay between desorption, diffusion and intercalation of elemental C species on islands. Nanoscale, 2018, 10, 7396-7406.	5.6	17
7	Superexchange pathways stabilize the magnetic coupling of MnPc with Co in a spin interface mediated by graphene. Physical Review B, 2018, 98, .	3.2	13
8	Spectroscopic Fingerprints of Carbon Monomers and Dimers on Ir(111): Experiment and Theory. Journal of Physical Chemistry C, 2017, 121, 11335-11345.	3.1	9
9	Unravelling the roles of surface chemical composition and geometry for the graphene–metal interaction through C1s core-level spectroscopy. Carbon, 2015, 93, 187-198.	10.3	18