

Emilia Annese

List of Publications by Year in descending order

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19
papers

371
citations

1040056

9
h-index

794594

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19
all docs

19
docs citations

19
times ranked

755
citing authors

#	ARTICLE	IF	CITATIONS
1	Peculiar Rashba Splitting Originating from the Two-Dimensional Symmetry of the Surface. <i>Physical Review Letters</i> , 2009, 103, 156801.	7.8	124
2	Control of the magnetism of cobalt phthalocyanine by a ferromagnetic substrate. <i>Physical Review B</i> , 2011, 84, .	3.2	46
3	X-ray Photoemission Study of the Charge State of Au Nanoparticles on Thin MgO/Fe(001) Films. <i>Journal of Physical Chemistry C</i> , 2009, 113, 19957-19965.	3.1	27
4	Additive nanoscale embedding of functional nanoparticles on silicon surface. <i>Nanoscale</i> , 2010, 2, 2069.	5.6	27
5	Symmetry lowering of pentacene molecular states interacting with a Cu surface. <i>Physical Review B</i> , 2007, 76, .	3.2	26
6	Structure and Molecule-Substrate Interaction in a Co-octaethyl Porphyrin Monolayer on the Ag(110) Surface. <i>Journal of Physical Chemistry C</i> , 2011, 115, 11560-11568.	3.1	19
7	The actual electronic band structure of a rubrene single crystal. <i>Scientific Reports</i> , 2019, 9, 9645.	3.3	18
8	Nonvortical Rashba Spin Structure on a Surface with C _{1h} Symmetry. <i>Physical Review Letters</i> , 2016, 117, 016803.	7.8	15
9	Electronic and spin structure of the wide-band-gap topological insulator: Nearly stoichiometric Bi ₂ Te ₂ S. <i>Physical Review B</i> , 2018, 97, .	3.2	15
10	Mn ₃ O ₄ Thin Film on Cu(111): Modulating Electronic Structure through Film-Substrate Interaction. <i>Journal of Physical Chemistry C</i> , 2020, 124, 15162-15170.	3.1	9
11	Influence of the growth parameters on the electronic and magnetic properties of La _{0.67} Sr _{0.33} MnO ₃ epitaxial thin films. <i>Applied Surface Science</i> , 2018, 437, 281-286.	6.1	8
12	Fe-Phthalocyanine Nanoclusters on La _{0.67} Sr _{0.33} MnO ₃ Ferromagnetic Substrate for Spintronics Application. <i>ACS Applied Nano Materials</i> , 2020, 3, 1516-1525.	5.0	7
13	Iron Phthalocyanine and Ferromagnetic Thin Films: Magnetic Behavior of Single and Double Interfaces. <i>ACS Omega</i> , 2019, 4, 5076-5082.	3.5	6
14	The structure of Mn ₃ O ₄ (110) thin films. <i>Surface Science</i> , 2022, 720, 122062.	1.9	6
15	FePc/Metal Interfaces Driven by the Electronic States of Different Low-Dimensional Ag Structures Formed on Si(111). <i>Journal of Physical Chemistry C</i> , 2015, 119, 20065-20073.	3.1	5
16	Unraveling hausmannite (Mn ₃ O ₄) thin films surface structure by X ray linear dichroism. <i>Applied Surface Science</i> , 2022, 578, 151944.	6.1	5
17	Ultrahigh-vacuum organic molecular-beam deposition system for <i>in situ</i> growth and characterization. <i>Journal of Synchrotron Radiation</i> , 2018, 25, 1658-1663.	2.4	4
18	Formation of a Metallic Ferromagnetic Thin Film on Top of an FePc-Ordered Thin Film: The Chemical and Magnetic Properties of the Interface. <i>Journal of Physical Chemistry C</i> , 2019, 123, 17521-17529.	3.1	3

#	ARTICLE	IF	CITATIONS
19	CoPc 2D and 1D Arrangement on a Ferromagnetic Surface. Langmuir, 2016, 32, 5300-5305.	3.5	1