

# 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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docs citations

19  
times ranked

755  
citing authors

#	ARTICLE	IF	CITATIONS
1	Unraveling hausmannite (Mn <sub>3</sub> O <sub>4</sub> ) thin films surface structure by X ray linear dichroism. Applied Surface Science, 2022, 578, 151944.	6.1	5
2	The structure of Mn <sub>3</sub> O <sub>4</sub> (110) thin films. Surface Science, 2022, 720, 122062.	1.9	6
3	Mn <sub>3</sub> O <sub>4</sub> Thin Film on Cu(111): Modulating Electronic Structure through Film-Substrate Interaction. Journal of Physical Chemistry C, 2020, 124, 15162-15170.	3.1	9
4	Fe-Phthalocyanine Nanoclusters on La <sub>0.67</sub> Sr <sub>0.33</sub> MnO <sub>3</sub> Ferromagnetic Substrate for Spintronics Application. ACS Applied Nano Materials, 2020, 3, 1516-1525.	5.0	7
5	Formation of a Metallic Ferromagnetic Thin Film on Top of an FePc-Ordered Thin Film: The Chemical and Magnetic Properties of the Interface. Journal of Physical Chemistry C, 2019, 123, 17521-17529.	3.1	3
6	The actual electronic band structure of a rubrene single crystal. Scientific Reports, 2019, 9, 9645.	3.3	18
7	Iron Phthalocyanine and Ferromagnetic Thin Films: Magnetic Behavior of Single and Double Interfaces. ACS Omega, 2019, 4, 5076-5082.	3.5	6
8	Influence of the growth parameters on the electronic and magnetic properties of La <sub>0.67</sub> Sr <sub>0.33</sub> MnO <sub>3</sub> epitaxial thin films. Applied Surface Science, 2018, 437, 281-286.	6.1	8
9	Ultrahigh-vacuum organic molecular-beam deposition system for <i>in situ</i> growth and characterization. Journal of Synchrotron Radiation, 2018, 25, 1658-1663.	2.4	4
10	Electronic and spin structure of the wide-band-gap topological insulator: Nearly stoichiometric Bi <sub>2</sub> Te <sub>2</sub> S. Physical Review B, 2018, 97, .	3.2	15
11	Nonvortical Rashba Spin Structure on a Surface with C <sub>1h</sub> Symmetry. Physical Review Letters, 2016, 117, 016803.	7.8	15
12	CoPc 2D and 1D Arrangement on a Ferromagnetic Surface. Langmuir, 2016, 32, 5300-5305.	3.5	1
13	FePc/Metal Interfaces Driven by the Electronic States of Different Low-Dimensional Ag Structures Formed on Si(111). Journal of Physical Chemistry C, 2015, 119, 20065-20073.	3.1	5
14	Structure and Molecule-Substrate Interaction in a Co-octaethyl Porphyrin Monolayer on the Ag(110) Surface. Journal of Physical Chemistry C, 2011, 115, 11560-11568.	3.1	19
15	Control of the magnetism of cobalt phthalocyanine by a ferromagnetic substrate. Physical Review B, 2011, 84, .	3.2	46
16	Additive nanoscale embedding of functional nanoparticles on silicon surface. Nanoscale, 2010, 2, 2069.	5.6	27
17	X-ray Photoemission Study of the Charge State of Au Nanoparticles on Thin MgO/Fe(001) Films. Journal of Physical Chemistry C, 2009, 113, 19957-19965.	3.1	27
18	Peculiar Rashba Splitting Originating from the Two-Dimensional Symmetry of the Surface. Physical Review Letters, 2009, 103, 156801.	7.8	124

#	ARTICLE	IF	CITATIONS
19	Symmetry lowering of pentacene molecular states interacting with a Cu surface. Physical Review B, 2007, 76, .	3.2	26