

Giuseppina Conti

List of Publications by Year in descending order

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16
papers

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1163117

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940533

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docs citations

18
times ranked

456
citing authors

#	ARTICLE	IF	CITATIONS
1	Bulk electronic structure of lanthanum hexaboride (LaB_6) by hard x-ray angle-resolved photoelectron spectroscopy. Physical Review Materials, 2021, 5, .	2.4	5
2	Chemical and structural characterization of EUV photoresists as a function of depth by standing-wave x-ray photoelectron spectroscopy. Journal of Micro-nanopatterning, Materials, and Metrology, 2021, 20, .	0.8	2
3	Near total reflection x-ray photoelectron spectroscopy: quantifying chemistry at solid/liquid and solid/solid interfaces. Journal Physics D: Applied Physics, 2021, 54, 464002.	2.8	6
4	High resolution depth profiling using near-total-reflection hard x-ray photoelectron spectroscopy. Journal of Vacuum Science and Technology A: Vacuum, Surfaces and Films, 2021, 39, .	2.1	5
5	Orbital contributions in the element-resolved valence electronic structure of Bi_2Te_3 . Physical Review B, 2021, 104, .	2.2	2
6	Two-dimensional electron systems in perovskite oxide heterostructures: Role of the polarity-induced substitutional defects. Physical Review Materials, 2020, 4, .	2.4	7
7	Hard x-ray standing-wave photoemission insights into the structure of an epitaxial Fe/MgO multilayer magnetic tunnel junction. Journal of Applied Physics, 2019, 126, 075305.	2.5	9
8	Electronic structure of the dilute magnetic semiconductor $\text{Ga}_{1-x}\text{Mn}_x$. Physical Review B, 2019, 100, 040401.	3.2	5
9	Electronic structure of $\text{Ga}_{1-x}\text{Mn}_x$ by x-ray photoemission spectroscopy. Physical Review B, 2019, 100, 040401.	3.2	5
10	Characterization of free-standing InAs quantum membranes by standing wave hard x-ray photoemission spectroscopy. APL Materials, 2018, 6, .	5.1	11
11	Energetic, spatial, and momentum character of the electronic structure at a buried interface: The two-dimensional electron gas between two metal oxides. Physical Review B, 2016, 93, .	3.2	29
12	Superconductor to Mott insulator transition in $\text{YBa}_2\text{Cu}_3\text{O}_7/\text{LaCaMnO}_3$ heterostructures. Scientific Reports, 2016, 6, 33184.	3.3	10
13	Band offsets in complex-oxide thin films and heterostructures of $\text{SrTiO}_3/\text{LaNiO}_3$ and $\text{SrTiO}_3/\text{GdTiO}_3$ by soft and hard X-ray photoelectron spectroscopy. Journal of Applied Physics, 2013, 113, .	2.5	29
14	Electronic structure of δ -doped La:SrTiO_3 layers by hard x-ray photoelectron spectroscopy. Applied Physics Letters, 2012, 100, 261603.	3.3	25
15	Nondestructive characterization of a TiN metal gate: Chemical and structural properties by means of standing-wave hard x-ray photoemission spectroscopy. Journal of Applied Physics, 2012, 112, .	2.5	12
16	Observation of boron diffusion in an annealed Ta/CoFeB/MgO magnetic tunnel junction with standing-wave hard x-ray photoemission. Applied Physics Letters, 2012, 101, .	3.3	64