

# H P Martins

## List of Publications by Year in descending order

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Version: 2024-02-01

11  
papers

78  
citations

1684188  
5  
h-index

1474206  
9  
g-index

11  
all docs

11  
docs citations

11  
times ranked

142  
citing authors

#	ARTICLE	IF	CITATIONS
1	Bulk electronic structure of lanthanum hexaboride ( $\text{LaB}_6$ ) by hard x-ray angle-resolved photoelectron spectroscopy. <i>Physical Review Materials</i> , 2021, 5, .	2.4	5
2	Layer-resolved many-electron interactions in delafossite $\text{PdCoO}_2$ from standing-wave photoemission spectroscopy. <i>Communications Physics</i> , 2021, 4, .	5.3	7
3	Chemical and structural characterization of EUV photoresists as a function of depth by standing-wave x-ray photoelectron spectroscopy. <i>Journal of Micro-nanopatterning, Materials, and Metrology</i> , 2021, 20, .	0.8	2
4	Near total reflection x-ray photoelectron spectroscopy: quantifying chemistry at solid/liquid and solid/solid interfaces. <i>Journal Physics D: Applied Physics</i> , 2021, 54, 464002.	2.8	6
5	Role of Ti-Ru interaction in $\text{SrTiO}_3$ thin films: Physical properties, x-ray spectroscopy, and cluster model calculations. <i>Physical Review B</i> , 2019, 100, .	3.2	4
6	Many-body effects and non-local charge fluctuations in the double perovskite $\text{Sr}_2\text{FeMoO}_6$ . <i>RSC Advances</i> , 2018, 8, 3928-3933.	3.6	3
7	$\text{Mn}^{3d}$ bands and $\text{Y}^{4f}$ hybridization of hexagonal and orthorhombic $\text{YMnO}_3$ thin films. <i>Journal of Physics Condensed Matter</i> , 2017, 29, 295501.	1.8	2
8	Bulk-sensitive Mo 4d electronic structure of $\text{Sr}_2\text{FeMoO}_6$ probed by high-energy Mo L3 resonant photoemission. <i>Europhysics Letters</i> , 2017, 118, 37002.	2.0	3
9	Magnetic properties, x-ray absorption spectroscopy and electronic structure of $\text{GdCrTiO}_5$ . <i>Journal of Alloys and Compounds</i> , 2017, 724, 67-73.	5.5	9
10	Compensation temperatures and exchange bias in $\text{La}_{1-x}\text{Sr}_x\text{MnO}_3$ . <i>Physical Review B</i> , 2016, 93, .	3.1	15
11	X-ray absorption study of the Fe and Mo valence states in $\text{Sr}_2\text{FeMoO}_6$ . <i>Journal of Alloys and Compounds</i> , 2015, 640, 511-516.	5.5	6