

Marin Gospodinov

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

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1307594

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1372567

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g-index

11
all docs

11
docs citations

11
times ranked

271
citing authors

#	ARTICLE	IF	CITATIONS
1	Magnetoelectric effect and phase transitions in CuO in external magnetic fields. Nature Communications, 2016, 7, 10295.	12.8	47
2	Transformation processes in relaxor ferroelectric $\text{PbSc}_{0.5}\text{Ta}_{0.5}\text{O}_3$ heavily doped with Nb and Sn. Zeitschrift für Kristallographie, 2011, 226, 126-137.	1.1	42
3	Photorefractive and photochromic properties of ruthenium-doped $\text{Bi}_{12}\text{SiO}_{20}$. Optical Materials, 2005, 27, 1547-1559.	3.6	39
4	Octahedral tilting in Pb-based relaxor ferroelectrics at high pressure. Acta Crystallographica Section B: Structural Science, 2010, 66, 280-291.	1.8	27
5	<title>Absorption and MCD study of photochromism in $\text{Bi}_{12}\text{SiO}_{20}$ doped with 4D or 5D transition metal ions</title>. , 1997, , .		11
6	Switchable photovoltaic response in hexagonal LuMnO_3 single crystals. Applied Physics Letters, 2021, 118, .	3.3	8
7	Anisotropic Optical Response of WTe_2 Single Crystals Studied by Ellipsometric Analysis. Nanomaterials, 2021, 11, 2262.	4.1	8
8	Bulk photovoltaic effect in hexagonal LuMnO_3 single crystals. Physical Review B, 2021, 104, .	3.2	7
9	Proof of the elusive high-temperature incommensurate phase in CuO by spherical neutron polarimetry. Science Advances, 2020, 6, eaay7661.	10.3	6
10	Synthesis and Characterization of Ti-Ta-Shape Memory Surface Alloys Formed by the Electron-Beam Additive Technique. Coatings, 2022, 12, 678.	2.6	6
11	Bulk photovoltaic effect modulated by ferroelectric polarization back-switching. Applied Physics Letters, 2022, 120, 242901.	3.3	2