

Marin Gospodinov

List of Publications by Year in descending order

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271
citing authors

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