

Alan Molinari

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

256
citations

1307594
7
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

474
citing authors

#	ARTICLE	IF	CITATIONS
1	Giant voltage-induced modification of magnetism in micron-scale ferromagnetic metals by hydrogen charging. <i>Nature Communications</i> , 2020, 11, 4849.	12.8	16
2	Configurable Resistive Response in BaTiO ₃ Ferroelectric Memristors via Electron Beam Radiation. <i>Advanced Materials</i> , 2020, 32, e1907541.	21.0	25
3	Electron Beam Effects on Oxide Thin Films—Structure and Electrical Property Correlations. <i>Microscopy and Microanalysis</i> , 2019, 25, 592-600.	0.4	23
4	Voltage-Control of Magnetism in All-Solid-State and Solid/Liquid Magnetoelectric Composites. <i>Advanced Materials</i> , 2019, 31, e1806662.	21.0	82
5	Voltage-Controlled On/Off Switching of Ferromagnetism in Manganite Supercapacitors. <i>Advanced Materials</i> , 2018, 30, 1703908.	21.0	43
6	Electron Beam Effects on Silicon Oxide Films — Structure and Electrical Properties. <i>Microscopy and Microanalysis</i> , 2018, 24, 1810-1811.	0.4	1
7	Anion Doping of Ferromagnetic Thin Films of La _{0.74} Sr _{0.26} MnO ₃ via Topochemical Fluorination. <i>Materials</i> , 2018, 11, 1204.	2.9	15
8	Hybrid supercapacitors for reversible control of magnetism. <i>Nature Communications</i> , 2017, 8, 15339.	12.8	51