

Ivan Antonov

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

118
citations

1937685

4
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

100
citing authors

#	ARTICLE	IF	CITATIONS
1	Multilayer Metal-Oxide Memristive Device with Stabilized Resistive Switching. <i>Advanced Materials Technologies</i> , 2020, 5, 1900607.	5.8	78
2	Ion Migration Polarization in the Yttria Stabilized Zirconia Based Metal-Oxide-Metal and Metal-Oxide-Semiconductor Stacks for Resistive Memory. <i>Advances in Condensed Matter Physics</i> , 2018, 2018, 1-8.	1.1	12
3	Conductive Atomic Force Microscopy Study of the Resistive Switching in Yttria-Stabilized Zirconia Films with Au Nanoparticles. <i>Scanning</i> , 2018, 2018, 1-9.	1.5	4
4	Fabrication of Metal Nanoparticle Arrays in the $ZrO_2(Y)$, $HfO_2(Y)$, and GeO_x Films by Magnetron Sputtering. <i>Advances in Materials Science and Engineering</i> , 2017, 2017, 1-7.	1.8	7
5	Resistive Switching in Stabilized Zirconia Films Studied by Conductive Atomic Force Microscopy. <i>Journal of Materials Science and Chemical Engineering</i> , 2017, 05, 8-14.	0.4	4
6	Imaging and spectroscopy of Au nanoclusters in yttria-stabilized zirconia films using ballistic electron/hole emission microscopy. <i>RSC Advances</i> , 2014, 4, 57337-57342.	3.6	13