

The 2016 oxide electronic materials and oxide interfaces

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Citation Report

#	ARTICLE	IF	CITATIONS
1	UV-Mediated Photochemical Treatment for Low-Temperature Oxide-Based Thin-Film Transistors. ACS Applied Materials & Interfaces, 2016, 8, 31100-31108.	4.0	61
2	Crystal engineering for novel functionalities with oxide thin film epitaxy. CrystEngComm, 2017, 19, 2144-2162.	1.3	28
3	Multiferroic properties of the $\text{PbTiO}_3/\text{La}_2\text{SrMnO}_3$ interface studied from first principles. Journal of Physics Condensed Matter, 2017, 29, 175801.	0.7	5
4	Solution-deposited Al_2O_3 dielectric towards fully-patterned thin film transistors on shape memory polymer. , 2017, , .		4
6	Correlation of Interface Impurities and Chemical Gradients with High Magnetoelectric Coupling Strength in Multiferroic $\text{BiFeO}_3/\text{BaTiO}_3$ Superlattices. ACS Applied Materials & Interfaces, 2017, 9, 18956-18965.	4.0	19
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9	A review on all-perovskite multiferroic tunnel junctions. Journal of Materiomics, 2017, 3, 245-254.	2.8	40
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15	The roles of rare-earth dopants in solution-processed ZnO-based transparent conductive oxides. Journal of Applied Physics, 2017, 122, 105301.	1.1	9
16	Atomic Layer Deposition of p-Type Semiconducting Thin Films: a Review. Advanced Materials Interfaces, 2017, 4, 1700300.	1.9	45
17	Device Physics of Contact Issues for the Overestimation and Underestimation of Carrier Mobility in Field-Effect Transistors. Physical Review Applied, 2017, 8, .	1.5	183
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