

# Ya-Shan Siao

## List of Publications by Year in descending order

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Version: 2024-02-01

11  
papers

69  
citations

1684188

5  
h-index

1474206

9  
g-index

11  
all docs

11  
docs citations

11  
times ranked

82  
citing authors

#	ARTICLE	IF	CITATIONS
1	The dielectric property and phase transition of Sr <sup>x</sup> -doping effect of Ba <sub>1-x</sub> Sr <sub>x</sub> Ti <sub>0.9</sub> Mn <sub>0.1</sub> O <sub>3</sub> ceramic. International Journal of Applied Ceramic Technology, 2019, 16, 2060-2064.	2.1	0
2	Hydrothermally Synthesized Mg-Based Spinel Nanoferrites: Phase Formation and Study on Magnetic Features and Microwave Characteristics. Materials, 2018, 11, 2274.	2.9	20
3	Electrical transport properties of CoMn <sub>0.2</sub> Ga <sub>x</sub> Fe <sub>1.8</sub> O <sub>4</sub> ferrites using complex impedance spectroscopy. AIP Advances, 2016, 6, .	1.3	11
4	Study the Phase Transition and Dielectric Property of Sr-Doping Hexagonal Ba(Ti,Ga)O <sub>3</sub> Ceramic. Ferroelectrics, 2016, 490, 184-189.	0.6	2
5	Optimization of amphiphobic structural surface thickness in relation to its functionality on stainless steel plates. Journal of Applied Polymer Science, 2014, 131, .	2.6	3
6	Synthesis and Characterization the Dielectric Properties of Cobalt Doping Hexagonal BaTiO <sub>3</sub> . Ferroelectrics, 2013, 456, 31-37.	0.6	13
7	Study the Raman Spectra and Dielectric Properties of Hexagonal BaTi <sub>1-x</sub> Ga <sub>x</sub> O <sub>3</sub> Ceramics. Ferroelectrics, 2012, 435, 129-136.	0.6	3
8	Electrical Properties of Lanthanum Strontium Titanates Modified by Microwave Sintering. Ferroelectrics, 2012, 434, 83-90.	0.6	0
9	Effect of Sintering Temperature on the Microstructural, Magnetic and Microwave Properties of Magnesium-Manganese Ferrites. Ferroelectrics, 2012, 435, 62-68.	0.6	5
10	Effect of preheating process on crystallization and optical properties of sol-gel derived ZnO semiconductor thin films. Journal of Electroceramics, 2011, 26, 23-27.	2.0	8
11	Investigating the Dielectric Property of Abnormal Grain Growth Hexagonal BaTiO <sub>3</sub> . Ferroelectrics, 2009, 382, 36-41.	0.6	4