

Dobbidi Pamu

List of Publications by Year in descending order

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8
papers

141
citations

1478505

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1588992

8
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all docs

8
docs citations

8
times ranked

149
citing authors

#	ARTICLE	IF	CITATIONS
1	Low temperature synthesis and characterization of nano-crystalline Mg(Zr _{0.05} Ti _{0.95})O ₃ ceramics. Journal of the American Ceramic Society, 2018, 101, 5389-5399.	3.8	6
2	Microwave dielectric and nonlinear optical studies on radio-frequency sputtered Dy ₂ O ₃ -doped KNN thin films. Journal of the American Ceramic Society, 2017, 100, 3013-3023.	3.8	17
3	Microwave dielectric properties of low temperature fired Ba ₅ Nb ₄ O ₁₅ · BaWO ₄ ceramics supplemented with their own nanoparticles for LTCC applications. International Journal of Applied Ceramic Technology, 2017, 14, 191-199.	2.1	4
4	Impedance Spectroscopy, Broadband, and Microwave Dielectric Properties of Mechanically Alloyed Ba ₅ Nb ₄ O ₁₅ Ceramics. International Journal of Applied Ceramic Technology, 2016, 13, 554-563.	2.1	6
5	Effect of V ₂ O ₅ on microwave dielectric properties of non-stoichiometric MgTiO ₃ ceramics. Materials Science and Engineering B: Solid-State Materials for Advanced Technology, 2015, 194, 86-93.	3.5	22
6	Effect of Cobalt Doping on the Structural, Microstructure and Microwave Dielectric Properties of MgTiO ₃ Ceramics Prepared by Semi Alkoxide Precursor Method. Journal of the American Ceramic Society, 2014, 97, 1054-1059.	3.8	31
7	Structural and Microwave Dielectric Properties of Mg ₂ TiO ₄ Ceramics Synthesized by Mechanical Method. International Journal of Applied Ceramic Technology, 2013, 10, E18.	2.1	14
8	Enhanced Microwave Dielectric Properties of (Zr _{0.8} ,Sn _{0.2})TiO ₄ Ceramics with the Addition of Its Own Nanoparticles. Journal of the American Ceramic Society, 2012, 95, 126-132.	3.8	41