

Seyit O Ural

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11105550/publications.pdf>

Version: 2024-02-01

9
papers

302
citations

1163117
8
h-index

1474206
9
g-index

9
all docs

9
docs citations

9
times ranked

282
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of a High Power Piezoelectric Characterization System and Its Application for Resonance/Antiresonance Mode Characterization. Japanese Journal of Applied Physics, 2009, 48, 056509.	1.5	70
2	High Power Characteristics of Lead-Free Piezoelectric Ceramics. Journal of the American Ceramic Society, 2012, 95, 3383-3386.	3.8	63
3	Derivation of Piezoelectric Losses from Admittance Spectra. Japanese Journal of Applied Physics, 2009, 48, 041401.	1.5	48
4	Mn dopant on the "domain stabilization" effect of aged BaTiO ₃ and PbTiO ₃ -based piezoelectrics. Applied Physics Letters, 2012, 101, .	3.3	41
5	Analysis on Loss Anisotropy of Piezoelectrics with \hat{z} mm Crystal Symmetry. Japanese Journal of Applied Physics, 2010, 49, 021503.	1.5	21
6	Methodology for Characterizing Loss Factors of Piezoelectric Ceramics. Ferroelectrics, 2014, 470, 260-271.	0.6	19
7	High Power (Na _{0.5} K _{0.5})NbO ₃ -Based Lead-Free Piezoelectric Transformer. Japanese Journal of Applied Physics, 2011, 50, 027101.	1.5	18
8	High Power Piezoelectric Transformers with Pb(Mg _{1/3} Nb _{2/3})O ₃ "PbTiO ₃ Single Crystals. Applied Physics Express, 2009, 2, 121402.	2.4	16
9	High Power (Na _{0.5} K _{0.5})NbO ₃ -Based Lead-Free Piezoelectric Transformer. Japanese Journal of Applied Physics, 2011, 50, 027101.	1.5	6