

Tomokazu Tanase

List of Publications by Year in descending order

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11
papers

125
citations

1684188

5
h-index

1588992

8
g-index

11
all docs

11
docs citations

11
times ranked

100
citing authors

#	ARTICLE	IF	CITATIONS
1	Size Effect on Crystal Structures of Barium Titanate Nanoparticles Prepared by a Sol-Gel Method. Journal of Sol-Gel Science and Technology, 2004, 29, 49-55.	2.4	49
2	Low-Temperature Synthesis of Single-Phase Barium Strontium Titanate Thin Film with a nm-Seeding Technique and Its Dielectric Properties. Journal of Sol-Gel Science and Technology, 2005, 33, 315-321.	2.4	20
3	Low-Temperature Synthesis of Single-Phase Lead Zirconate Titanate Thin Film with a nm-Seeding Technique.. Journal of the Ceramic Society of Japan, 2002, 110, 911-915.	1.3	19
4	Dielectric properties of lead zirconate titanate thin films seeded with barium strontium titanate nanoparticles. Thin Solid Films, 2005, 471, 71-75.	1.8	17
5	Fabrication and dielectric properties of barium strontium titanate nano-particles/amorphous lead zirconate titanate composite thin film. Thin Solid Films, 2005, 485, 22-26.	1.8	9
6	Preparation of lead zirconate titanate thin films with a combination of self-assembly and spin-coating techniques. Thin Solid Films, 2004, 457, 264-269.	1.8	5
7	Influence of Different Parameters on the Particle and Crystallite Sizes of Barium Titanate Prepared by an Alkoxide Sol-Gel Method. Journal of the Ceramic Society of Japan, 2007, 115, 661-666.	1.1	5
8	Low-Temperature Synthesis and Dielectric Properties of Single-Phase Lead Zirconate Titanate Thin Film with a Nano Particle Seeding Technique. Materials Research Society Symposia Proceedings, 2003, 784, 3321.	0.1	1
9	Synthesis and Ferroelectrical Properties of Lead Titanate Particles by Hydrolysis and Condensation of Complex Alkoxide in Octanol/Acetonitrile Solutions. Journal of the Ceramic Society of Japan, 1998, 106, 1012-1016.	1.3	0
10	Micropatterning and crystallization of sol-gel-derived dielectric film by laser direct writing. Proceedings of SPIE, 2010, , .	0.8	0
11	Micro-patterning of Lead Zirconate Titanate Thin Films Seeded with Barium Strontium Titanate Nano-crystalline Particles by Photo-irradiation. Journal of Chemical Engineering of Japan, 2004, 37, 609-613.	0.6	0