Hirokazu Shimooka

List of Publications by Year
in descending order

18	241	1478505 6	996975 15
papers	citations	h-index	g-index

19	19	19	172
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Synthesis of Diazoquinones and Azidophenols via Diazoâ€Transfer Reaction of Phenols. European Journal of Organic Chemistry, 2022, 2022, .	2.4	2
2	Pyrrole Formation via Reactivity of Î·4-(Vinylketenimine)iron Complexes with Electron-Deficient Alkynes. Organometallics, 2021, 40, 2929-2933.	2.3	3
3	PdBr 2 â€Catalyzed Acetal Formation of Carbonyl Compounds Using Diazophenanthrenequinone: Utility of 9,10â€Phenanthrenedioxyacetal. European Journal of Organic Chemistry, 2020, 2020, 5319-5322.	2.4	2
4	Direct Azidation of Phenols. European Journal of Organic Chemistry, 2019, 2019, 5824-5827.	2.4	4
5	Selective Transesterification of 2,2,2-Trifluoroethyl Phosphates: Synthesis of Mixed Unsymmetrical Phosphates. Organic Letters, 2019, 21, 9779-9783.	4.6	8
6	Pd-catalyzed Cyclization of Terminal Alkynes using Diazonaphthoquinones: Synthesis of Naphtho[1,2-b]furans. Chemistry Letters, 2019, 48, 28-31.	1.3	5
7	Characterization of barium titanate nanoparticles and dense nanograin free-standing films via sol-gel method using highly concentrated alkoxide solution. Journal of the Ceramic Society of Japan, 2010, 118, 674-678.	1.1	6
8	Structure of a Heterobimetallic Alkoxide in a Highly Concentrated Ba, Ti Alkoxides Solution Prepared Using Methanol/2-Methoxyethanol Mixed Solvent.. Journal of the Ceramic Society of Japan, 2001, 109, 60-65.	1.3	2
9	Preparation of translucent barium titanate ceramics from solâ€“gel-derived transparent monolithic gels. Journal of Materials Chemistry, 2000, 10, 1511-1512.	6.7	28
10	Thermal Behavior of Sol-Gel-Derived Barium Titanate Gels. Journal of the Ceramic Society of Japan, 1998, 106, 703-708.	1.3	3
11	Optical Absorption in Solâ€Gelâ€Derived Crystalline Barium Titanium Fine Particles. Journal of the American Ceramic Society, 1998, 81, 3010-3012.	3.8	25
12	Synthesis Process Improvement of the Metallic Conductor Barium Plumbate Thin Films by Metal Alkoxide Method. Journal of the Ceramic Society of Japan, 1997, 105, 440-442.	1.3	0
13	Local Structure and Crystallization Mechanism at Room Temperature of Sol-Gel-Derived Barium Titanate Monolithic Gels. Journal of the Ceramic Society of Japan, 1997, 105, 811-814.	1.3	8
14	Crystallinity and Stoichiometry of Nano-Structured Sol-Gel-Derived BaTiO3 Monolithic Gels. Journal of the American Ceramic Society, 1996, 79, 2983-2985.	3.8	71
15	Preparation of Pb(Ni_{1/3}Nb_{2/3})O₃ Thin Film by Sol-Gel Method. Journal of the Ceramic Society of Japan, 1995, 103, 660-663.	1.3	2
16	Preparation of Dense BaTiO3 Ceramics from Sol-Gel-Derived Monolithic Gels. Journal of the American Ceramic Society, 1995, 78, 2849-2852.	3.8	68
17	Gelation and Crystallization of Barium Titanate Precursor Using Metal Alkoxide. Journal of the Ceramic Society of Japan, 1994, 102, 1182-1184.	1.3	3
18	Formal Synthesis of Teadenols via Pd-catalyzed 6-endo Cyclization of Epoxyphenol. Synlett, 0, , .	1.8	1