

Crystal engineering of topochemical solid state reaction

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Solid-state polymerization mechanisms. Pure and Applied Chemistry, 1977, 49, 443-454.	0.9	447
2	Supramolecular hydrogen-bonding networks constructed from copper(II) chlorobenzoates with nicotinamide: Structure and EPR. Polyhedron, 2013, 61, 20-26.	1.0	9
3	Study of the Mechanism of Thermal Chemical Processes in the Crystals of YAF Tripeptides by Means of Mass Spectrometry and Solid State NMR. Journal of Physical Chemistry B, 2013, 117, 13481-13489.	1.2	3
4	From co-crystals to functional thin films: photolithography using [2+2] photodimerization. Chemical Science, 2013, 4, 4304.	3.7	37
5	Target-oriented analysis of gaseous, liquid and solid chemical systems by mass spectrometry, nuclear magnetic resonance spectroscopy and electron microscopy. Russian Chemical Reviews, 2013, 82, 648-685.	2.5	206
6	Discrete Double- to Quadruple Aromatic Stacks: Stepwise Integration of Face-to-Face Geometries in Cocystals Based on Indolocarbazole. Angewandte Chemie - International Edition, 2013, 52, 12127-12130.	7.2	48
7	Thermally reversible single-crystal to single-crystal transformation of mononuclear to dinuclear Zn(ii) complexes by [2+2] cycloaddition reaction. Chemical Communications, 2013, 49, 9567.	2.2	47
8	Diphenyltriacetylenes: novel nematic liquid crystal materials and analysis of their nematic phase-transition and birefringence behaviours. Journal of Materials Chemistry C, 2013, 1, 8094.	2.7	29
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13	A Crystal-to-Crystal Synthesis of Triazolyl-Linked Polysaccharide. Angewandte Chemie - International Edition, 2013, 52, 8671-8675.	7.2	70
14	Metal-Organic Frameworks for Photochemical Reactions. Structure and Bonding, 2013, , 105-144.	1.0	13
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19	Discrete Double- to Quadruple Aromatic Stacks: Stepwise Integration of Face-to-Face Geometries in Cocystals Based on Indolocarbazole. Angewandte Chemie, 2013, 125, 12349-12352.	1.6	15
20	Cyclic Interconversion among Molecular Salts via Neat Grinding and Related Photoluminescence Properties. Crystal Growth and Design, 2014, 14, 6528-6536.	1.4	11
22	Distortional Supramolecular Isomers of Polyrotaxane Coordination Polymers: Photoreactivity and Sensing of Nitro Compounds. Angewandte Chemie, 2014, 126, 5697-5701.	1.6	26

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25	Chemical Crystallography before X-ray Diffraction. <i>Angewandte Chemie - International Edition</i> , 2014, 53, 638-652.	7.2	22
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