

Yi Li

List of Publications by Year in descending order

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118
papers

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81743

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148
docs citations

148
times ranked

6597
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#	ARTICLE	IF	CITATIONS
1	Simple structure descriptors quantifying the diffusion of ethene in small-pore zeolites: insights from molecular dynamic simulations. <i>Inorganic Chemistry Frontiers</i> , 2022, 9, 1590-1602.	3.0	4
2	High-throughput Screening of Aluminophosphate Zeolites for Adsorption Heat Pump Applications. <i>Chemical Research in Chinese Universities</i> , 2022, 38, 161-166.	1.3	2
3	Unraveling templated-regulated distribution of isolated SiO ₄ tetrahedra in silicoaluminophosphate zeolites with high-throughput computations. <i>National Science Review</i> , 2022, 9, .	4.6	4
4	Unveiling Secondary-Ion-Promoted Catalytic Properties of Cu-SSZ-13 Zeolites for Selective Catalytic Reduction of NO _x . <i>Journal of the American Chemical Society</i> , 2022, 144, 12816-12824.	6.6	51
5	A cage-based covalent organic framework for drug delivery. <i>New Journal of Chemistry</i> , 2021, 45, 3343-3348.	1.4	31
6	Turning waste into treasure: biomass carbon derived from sunflower seed husks used as anode for lithium-ion batteries. <i>Ionics</i> , 2021, 27, 1025-1039.	1.2	8
7	Emerging applications of zeolites in catalysis, separation and host-guest assembly. <i>Nature Reviews Materials</i> , 2021, 6, 1156-1174.	23.3	209
8	High-throughput model-building and screening of zeolitic imidazolate frameworks for CO ₂ capture from flue gas. <i>Chinese Chemical Letters</i> , 2020, 31, 227-230.	4.8	19
9	Transition-Metal-Containing Porphyrin Metal-Organic Frameworks as π-Backbonding Adsorbents for NO ₂ Removal. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 19680-19683.	7.2	49
10	Functional Porous Materials Chemistry. <i>Advanced Materials</i> , 2020, 32, e2006277.	11.1	19
11	High-throughput screening of hypothetical aluminosilicate zeolites for CO ₂ capture from flue gas. <i>Journal of CO₂ Utilization</i> , 2020, 42, 101346.	3.3	14
12	Recent Advances of Solid-State NMR Spectroscopy for Microporous Materials. <i>Advanced Materials</i> , 2020, 32, e2002879.	11.1	50
13	Stimuli-Responsive Luminescent Properties of Tetraphenylethene-Based Strontium and Cobalt Metal-Organic Frameworks. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 19716-19721.	7.2	70
14	gem-Diol Type Intermediate in the Activation of a Ketone on Sn ^{IV} Zeolite as Studied by Solid-State NMR Spectroscopy. <i>Angewandte Chemie</i> , 2020, 132, 19700-19706.	1.6	2
15	gem-Diol Type Intermediate in the Activation of a Ketone on Sn ^{IV} Zeolite as Studied by Solid-State NMR Spectroscopy. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 19532-19538.	7.2	13
16	Prediction by Convolutional Neural Networks of CO ₂ /N ₂ Selectivity in Porous Carbons from N ₂ Adsorption Isotherm at 77 K. <i>Angewandte Chemie</i> , 2020, 132, 19813-19816.	1.6	7
17	Prediction by Convolutional Neural Networks of CO ₂ /N ₂ Selectivity in Porous Carbons from N ₂ Adsorption Isotherm at 77 K. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 19645-19648.	7.2	26
18	Single-Atom Catalysts Supported by Crystalline Porous Materials: Views from the Inside. <i>Advanced Materials</i> , 2020, 32, e2002910.	11.1	65

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19	Molecular simulations of host-guest interactions between zeolite framework STW and its organic structure-directing agents. <i>Chinese Chemical Letters</i> , 2020, 31, 1951-1955.	4.8	10
20	Selective Acetylene Adsorption within an Imino-Functionalized Nanocage-Based Metal-Organic Framework. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 5999-6006.	4.0	33
21	Database of open-framework aluminophosphate structures. <i>Scientific Data</i> , 2020, 7, 107.	2.4	14
22	Creating Hierarchical Pores in Zeolite Catalysts. <i>Trends in Chemistry</i> , 2019, 1, 601-611.	4.4	145
23	Helicity of perfluoroalkyl chains controlled by the self-assembly of the Ala-Ala dipeptides. <i>Chirality</i> , 2019, 31, 992-1000.	1.3	8
24	Luminescent covalent organic framework as a recyclable turn-off fluorescent sensor for cations and anions in aqueous solution. <i>Journal of Materials Chemistry C</i> , 2019, 7, 11919-11925.	2.7	35
25	Systematic Study of Ti-Distribution in Titanosilicate *BEA Zeolites via Symmetry-Adapted Enumeration. <i>Chinese Journal of Chemistry</i> , 2019, 37, 593-596.	2.6	0
26	Necessity of Heteroatoms for Realizing Hypothetical Aluminophosphate Zeolites: A High-Throughput Computational Approach. <i>Journal of Physical Chemistry Letters</i> , 2019, 10, 1411-1415.	2.1	19
27	Graphical user interface for the program <i>FraGen</i> . <i>Journal of Applied Crystallography</i> , 2019, 52, 1455-1459.	1.9	1
28	Reducing possible combinations of Wyckoff positions for zeolite structure prediction. <i>Faraday Discussions</i> , 2018, 211, 541-552.	1.6	4
29	Formation mechanism and characterization of porous biomass carbon for excellent performance lithium-ion batteries. <i>RSC Advances</i> , 2018, 8, 12666-12671.	1.7	27
30	Toward a New Era of Designed Synthesis of Nanoporous Zeolitic Materials. <i>ACS Nano</i> , 2018, 12, 4096-4104.	7.3	56
31	Radical-Facilitated Green Synthesis of Highly Ordered Mesoporous Silica Materials. <i>Journal of the American Chemical Society</i> , 2018, 140, 4770-4773.	6.6	91
32	Creating intraparticle mesopores inside ZSM-5 nanocrystals under OSDA-free conditions and achievement of high activity in LDPE degradation. <i>Microporous and Mesoporous Materials</i> , 2018, 258, 178-188.	2.2	17
33	Roles of Hydroxyl Groups During Side-Chain Alkylation of Toluene with Methanol over Zeolite NaY: A Density Functional Theory Study. <i>Chinese Journal of Chemistry</i> , 2017, 35, 716-722.	2.6	14
34	Accelerating the detection of unfeasible hypothetical zeolites via symmetric local interatomic distance criteria. <i>Chinese Chemical Letters</i> , 2017, 28, 1365-1368.	4.8	4
35	Enhancement of Gas Sorption and Separation Performance via Ligand Functionalization within Highly Stable Zirconium-Based Metal-Organic Frameworks. <i>Crystal Growth and Design</i> , 2017, 17, 2131-2139.	1.4	35
36	Screening out unfeasible hypothetical zeolite structures via the closest non-adjacent O-O pairs. <i>Physical Chemistry Chemical Physics</i> , 2017, 19, 1276-1280.	1.3	12

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37	Applications of Zeolites in Sustainable Chemistry. <i>CheM</i> , 2017, 3, 928-949.	5.8	518
38	Genetic engineering of inorganic functional modular materials. <i>Chemical Science</i> , 2016, 7, 3472-3481.	3.7	10
39	Ionothermal synthesis and magnetic study of a new manganese phosphite with an unprecedented Mn/P ratio. <i>Inorganic Chemistry Frontiers</i> , 2016, 3, 924-927.	3.0	9
40	High-throughput dynamic microwave-assisted extraction coupled with liquid-liquid extraction for analysis of tetrabromobisphenol A in soil. <i>Analytical Methods</i> , 2016, 8, 8015-8021.	1.3	2
41	Dual Functionalized Cages in Metal-Organic Frameworks via Stepwise Postsynthetic Modification. <i>Chemistry of Materials</i> , 2016, 28, 4781-4786.	3.2	55
42	Accelerated crystallization of zeolites via hydroxyl free radicals. <i>Science</i> , 2016, 351, 1188-1191.	6.0	297
43	Preparation of disordered carbon from rice husks for lithium-ion batteries. <i>New Journal of Chemistry</i> , 2016, 40, 325-329.	1.4	50
44	Organotemplate-free synthesis of an open-framework magnesium aluminophosphate with proton conduction properties. <i>Chemical Communications</i> , 2015, 51, 2149-2151.	2.2	38
45	Methyl viologen-templated zinc gallophosphate zeolitic material with dual photo-/thermochromism and tuneable photovoltaic activity. <i>Chemical Science</i> , 2015, 6, 2922-2927.	3.7	104
46	High proton conduction in a new alkali metal-templated open-framework aluminophosphate. <i>Chemical Communications</i> , 2015, 51, 9317-9319.	2.2	54
47	In silico prediction and screening of modular crystal structures via a high-throughput genomic approach. <i>Nature Communications</i> , 2015, 6, 8328.	5.8	63
48	Confinement Effect of Zeolite Cavities on Methanol-to-Olefin Conversion: A Density Functional Theory Study. <i>Journal of Physical Chemistry C</i> , 2014, 118, 24935-24940.	1.5	32
49	Solvatochromic AIE luminogens as supersensitive water detectors in organic solvents and highly efficient cyanide chemosensors in water. <i>Chemical Science</i> , 2014, 5, 2710.	3.7	274
50	In situ growth-etching approach to the preparation of hierarchically macroporous zeolites with high MTO catalytic activity and selectivity. <i>Journal of Materials Chemistry A</i> , 2014, 2, 17994-18004.	5.2	102
51	High storage capacity and separation selectivity for C ₂ hydrocarbons over methane in the metal-organic framework Cu-TDPAT. <i>Journal of Materials Chemistry A</i> , 2014, 2, 15823-15828.	5.2	102
52	A family of germanates constructed from Ge ₇ clusters co-templated by metal complexes and organic/inorganic species. <i>CrystEngComm</i> , 2014, 16, 9545-9554.	1.3	5
53	An N-rich metal-organic framework with an rht topology: high CO ₂ and C ₂ hydrocarbons uptake and selective capture from CH ₄ . <i>Chemical Communications</i> , 2014, 50, 5031.	2.2	137
54	Methylviologen-templated layered bimetal phosphate: a multifunctional X-ray-induced photochromic material. <i>Chemical Science</i> , 2014, 5, 4237-4241.	3.7	130

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55	New Stories of Zeolite Structures: Their Descriptions, Determinations, Predictions, and Evaluations. <i>Chemical Reviews</i> , 2014, 114, 7268-7316.	23.0	449
56	Hydrothermal synthesis of an ITH-type germanosilicate zeolite in a non-concentrated gel system. <i>Journal of Porous Materials</i> , 2013, 20, 975-981.	1.3	14
57	Rolling Up the Sheet: Constructing Metal-Organic Lamellae and Nanotubes from a $\{[Mn_3(\text{propanediolato})_2(\text{dicyanamide})_2]\}_n$ Honeycomb Skeleton. <i>Journal of the American Chemical Society</i> , 2013, 135, 18276-18279.	6.6	34
58	Design and Synthesis of Two Porous Metal-Organic Frameworks with <i>nbo</i> and <i>agw</i> Topologies Showing High CO_2 Adsorption Capacity. <i>Inorganic Chemistry</i> , 2013, 52, 10720-10722.	1.9	41
59	Luminescent carbon dots in a new magnesium aluminophosphate zeolite. <i>Chemical Communications</i> , 2013, 49, 9006.	2.2	93
60	Molecular engineering of microporous crystals: (VII) The molar ratio dependence of the structure-directing ability of piperazine in the crystallization of four aluminophosphates with open-frameworks. <i>Microporous and Mesoporous Materials</i> , 2013, 176, 112-122.	2.2	18
61	Criteria for Zeolite Frameworks Realizable for Target Synthesis. <i>Angewandte Chemie - International Edition</i> , 2013, 52, 1673-1677.	7.2	107
62	A Gallogermanate Zeolite with Eleven-Membered Ring Channels. <i>Angewandte Chemie - International Edition</i> , 2013, 52, 5501-5503.	7.2	40
63	Predicting Hypothetical Zeolite Frameworks Using Program FraGen. <i>Wuli Huaxue Xuebao/ Acta Physico-Chimica Sinica</i> , 2013, 29, 1661-1665.	2.2	2
64	$[(C_4NH_{12})_4 [M_4Al_{12}P_{16}O_{64}]]$ (M = Co, Zn): New Heteroatom-Containing Aluminophosphate Molecular Sieves with Two Intersecting 8-Ring Channels. <i>Inorganic Chemistry</i> , 2012, 51, 1969-1974.	1.9	30
65	Distribution of trivalent metal cations in aluminophosphate/gallogermanate zeolites with JST topology. <i>Dalton Transactions</i> , 2012, 41, 12170.	1.6	6
66	Divalent-Metal-Stabilized Aluminophosphates Exhibiting a New Zeolite Framework Topology. <i>Inorganic Chemistry</i> , 2012, 51, 225-229.	1.9	34
67	$K_3[TbEu_1]^{x+}Ge_3O_8(OH)_2$ (<i>x</i> = 1, 0.88, 0.67, 0): 2D-Layered Lanthanide Germanates with Tunable Photoluminescent Properties. <i>Inorganic Chemistry</i> , 2012, 51, 4779-4783.	1.9	10
68	A novel decanuclear Co(ii) cluster with adamantane-like metallic skeleton supported by 8-hydroxyquinoline and in situ formed CO_3^{2-} anions. <i>Dalton Transactions</i> , 2012, 41, 6242.	1.6	14
69	Structures and properties of lanthanide metal-organic frameworks based on a 1,2,3-triazole-containing tetracarboxylate ligand. <i>Dalton Transactions</i> , 2012, 41, 12790.	1.6	50
70	LEV-zeotype magnesium aluminophosphates with variable Mg/Al ratios. <i>Dalton Transactions</i> , 2012, 41, 6855.	1.6	13
71	$[(C_6N_4H_{21})_2 [Ge_7O_{14}F_6]]$: A New Germanate Compound Constructed from Alternately Stacked Pseudo Triple-Sheet Layers. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2012, 638, 1362-1364.	0.6	1
72	A Germanate Compound Constructed from Dissymmetric Ge_7 Chains and Metal Complexes. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2012, 638, 1345-1350.	0.6	4

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73	Molecular engineering of microporous crystals: (IV) Crystallization process of microporous aluminophosphate AlPO ₄ -11. <i>Microporous and Mesoporous Materials</i> , 2012, 152, 190-207.	2.2	26
74	FraGen: a computer program for real-space structure solution of extended inorganic frameworks. <i>Journal of Applied Crystallography</i> , 2012, 45, 855-861.	1.9	20
75	A Zinc Phosphate Structure with Unusual Double Sheet Layers Templated by a Cobalt Hexaammine Complex. <i>European Journal of Inorganic Chemistry</i> , 2012, 2012, 36-39.	1.0	3
76	Enhanced Binding Affinity, Remarkable Selectivity, and High Capacity of CO ₂ by Dual Functionalization of a <i>rht</i> -Type Metal-Organic Framework. <i>Angewandte Chemie - International Edition</i> , 2012, 51, 1412-1415.	7.2	430
77	A Computational Method for Specified Substructure Search in Inorganic Crystal Structures. <i>Wuli Huaxue Xuebao/ Acta Physico-Chimica Sinica</i> , 2012, 28, 536-540.	2.2	0
78	Syntheses and characterizations of heteroatom-containing open-framework aluminophosphates. <i>Dalton Transactions</i> , 2011, 40, 9289.	1.6	6
79	Na ₈ CeSi ₆ O ₁₈ and Its Ti-Doped Analogue Na ₈ Ce _{0.73} Ti _{0.27} Si ₆ O ₁₈ with Interesting Photovoltaic Properties. <i>Chemistry of Materials</i> , 2011, 23, 2842-2847.	3.2	13
80	ACO-Zeotype Iron Aluminum Phosphates with Variable Al/Fe Ratios Controlled by F ⁺ Ions. <i>Inorganic Chemistry</i> , 2011, 50, 1820-1825.	1.9	16
81	An inorganic-organic hybrid compound built from polyoxovanadate cluster and Mn (II) complexes. <i>Inorganic Chemistry Communication</i> , 2011, 14, 1640-1643.	1.8	6
82	A Gallogermanate Zeolite Constructed Exclusively by Three-Ring Building Units. <i>Angewandte Chemie - International Edition</i> , 2011, 50, 3003-3005.	7.2	53
83	A new open-framework indium phosphite containing intersecting extra-large 16-ring channels. <i>Inorganic Chemistry Communication</i> , 2011, 14, 727-730.	1.8	13
84	Synthesis, characterization and properties of microporous lanthanide silicates: K ₈ Ln ₃ Si ₁₂ O ₃₂ NO ₃ ·H ₂ O (Ln=Eu, Tb, Gd, Sm). <i>Solid State Sciences</i> , 2010, 12, 422-427.	1.5	7
85	Ionothermal Synthesis of Extra-Large-Pore Open-Framework Nickel Phosphite 5H ₃ O·[Ni ₈ (HPO ₃) ₉ Cl ₃]·1.5H ₂ O: Magnetic Anisotropy of the Antiferromagnetism. <i>Angewandte Chemie - International Edition</i> , 2010, 49, 2328-2331.	7.2	63
86	A Rapid Aqueous Fluoride Ion Sensor with Dual Output Modes. <i>Angewandte Chemie - International Edition</i> , 2010, 49, 4915-4918.	7.2	511
87	New Lanthanide Silicates Based on Anionic Silicate Chain, Layer, and Framework Prepared under High-Temperature and High-Pressure Conditions. <i>Inorganic Chemistry</i> , 2010, 49, 9833-9838.	1.9	28
88	Spontaneous crystallization of a new chiral open-framework borophosphate in the ionothermal system. <i>Dalton Transactions</i> , 2010, 39, 1713.	1.6	24
89	Heteroatom-Stabilized Chiral Framework of Aluminophosphate Molecular Sieves. <i>Angewandte Chemie - International Edition</i> , 2009, 48, 314-317.	7.2	87
90	A Crystalline Germanate with Mesoporous 30-Ring Channels. <i>Journal of the American Chemical Society</i> , 2009, 131, 14128-14129.	6.6	80

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91	The Synthesis of Multiwalled Rare-Earth Phosphate Nanomaterials Using Organophosphates with Upconversion Properties. <i>European Journal of Inorganic Chemistry</i> , 2008, 2008, 2033-2037.	1.0	14
92	Combining Structure Modeling and Electron Microscopy to Determine Complex Zeolite Framework Structures. <i>Angewandte Chemie - International Edition</i> , 2008, 47, 4401-4405.	7.2	24
93	Introduction and application of zeobank: synthesis and structure databases of zeolites and related materials. <i>Studies in Surface Science and Catalysis</i> , 2007, , 168-176.	1.5	7
94	Synthesis, characterization and crystal structure analysis of an open-framework zirconium phosphate. <i>Microporous and Mesoporous Materials</i> , 2007, 104, 185-191.	2.2	19
95	Syntheses and Structures of Two Low-Dimensional Beryllium Phosphate Compounds: $[C_5H_{14}N_2]_2[Be_3(HPO_4)_5] \cdot H_2O$ and $[C_6H_{18}N_2]_{0.5}[Be_2(PO_4)(HPO_4)OH] \cdot 0.5H_2O$. <i>Inorganic Chemistry</i> , 2006, 1.9 45, 3281-3286.		15
96	Synthesis and characterization of a new open-framework aluminophosphate $C_4N_3H_{16} \cdot Al_4P_5O_{20}(H_2O)_2$ (AlPO-CJ31). <i>Microporous and Mesoporous Materials</i> , 2006, 93, 325-330.	2.2	8
97	$[C_3N_2H_{12}] \cdot [MnAl_3P_4O_{17}] \cdot [H_3O]$: A manganese (II)-substituted aluminophosphate with zeotype AFN topology. <i>Microporous and Mesoporous Materials</i> , 2005, 85, 252-259.	2.2	8
98	In situ synthesis of aluminophosphate microporous molecular sieve 8-hydroxyquinoline-AlPO4-5 with blue-emitting luminescence property. <i>Microporous and Mesoporous Materials</i> , 2005, 85, 324-330.	2.2	8
99	Synthesis, Crystal Structure, and Solid-State NMR Spectroscopy of a New Open-Framework Aluminophosphate $(NH_4)_2Al_4(PO_4)_4(HPO_4) \cdot H_2O$. <i>ChemInform</i> , 2005, 36, no.	0.1	0
100	Synthesis, Crystal Structure, and Solid-State NMR Spectroscopy of a New Open-Framework Aluminophosphate $(NH_4)_2Al_4(PO_4)_4(HPO_4) \cdot H_2O$. <i>Inorganic Chemistry</i> , 2005, 44, 4391-4397.	1.9	27
101	Lamellar Mesostructured Aluminophosphates: Intercalation of n-Alkylamines into Layered Aluminophosphate by Ultrasonic Method. <i>Chemistry of Materials</i> , 2005, 17, 2101-2107.	3.2	21
102	Prediction of Open-Framework Aluminophosphate Structures Using the Automated Assembly of Secondary Building Units Method with Lowenstein's Constraints. <i>Chemistry of Materials</i> , 2005, 17, 6086-6093.	3.2	27
103	Design of Chiral Zeolite Frameworks with Specified Channels through Constrained Assembly of Atoms. <i>Chemistry of Materials</i> , 2005, 17, 4399-4405.	3.2	51
104	Hydrogen-Bonded Helices in the Layered Aluminophosphate $(C_2H_8N)_2[Al_2(HPO_4)(PO_4)_2]$. <i>Angewandte Chemie - International Edition</i> , 2004, 43, 2399-2402.	7.2	67
105	Covalent Bonding of Phosphonates of L-Proline and L-Cysteine to $^{3+}$ -Zirconium Phosphate. <i>European Journal of Inorganic Chemistry</i> , 2004, 2004, 2956-2960.	1.0	13
106	A New 3-D Open-Framework Zinc Phosphate $[C_6H_{16}N_2] \cdot [Zn_2(HPO_4)_3]$ Synthesized by a Solvothermal Combinatorial Approach. <i>European Journal of Inorganic Chemistry</i> , 2004, 2004, 3718.	1.0	6
107	Hydrogen-Bonded Helices in the Layered Aluminophosphate $(C_2H_8N)_2[Al_2(HPO_4)(PO_4)_2]$. <i>ChemInform</i> , 2004, 35, no.	0.1	0
108	$[C_6N_2H_{14}]_{0.5} \cdot [MnAl_3(PO_4)_4(H_2O)_2]$: A Manganese(II)-Substituted Aluminophosphate with AFN Topology. <i>ChemInform</i> , 2004, 35, no.	0.1	0

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109	[C ₆ N ₂ H ₁₄] _{0.5} ·[MnAl ₃ (PO ₄) ₄ (H ₂ O) ₂]: A Manganese(II)-Substituted Aluminophosphate with AFN Topology. <i>Inorganic Chemistry</i> , 2004, 43, 2703-2707.	1.9	6
110	Assembly of p-Nitroaniline Molecule in the Channel of Zeolite MFI Large Single Crystal for NLO Material. <i>Journal of Physical Chemistry B</i> , 2004, 108, 3426-3430.	1.2	28
111	Design of zeolite frameworks with cross-linked channels through constrained assembly of atoms. <i>Studies in Surface Science and Catalysis</i> , 2004, , 308-316.	1.5	3
112	The application of combinatorial approach in the hydrothermal syntheses of open-framework zinc phosphates. <i>Studies in Surface Science and Catalysis</i> , 2004, , 1028-1034.	1.5	1
113	Chirality Transfer from Guest Chiral Metal Complexes to Inorganic Framework: The Role of Hydrogen Bonding. <i>Chemistry - A European Journal</i> , 2003, 9, 5048-5055.	1.7	107
114	(C ₆ H ₁₆ N ₂)Zn ₃ (HPO ₃) ₄ ·4H ₂ O: a new layered zinc phosphite templated by diprotonated trans-1,4-diaminocyclohexane. <i>Journal of Solid State Chemistry</i> , 2003, 170, 303-307.	1.4	35
115	Design of Zeolite Frameworks with Defined Pore Geometry through Constrained Assembly of Atoms. <i>Chemistry of Materials</i> , 2003, 15, 2780-2785.	3.2	52
116	Synthesis and structure of a new layered zinc phosphite (C ₅ H ₆ N ₂)Zn(HPO ₃) containing helical chains. <i>Chemical Communications</i> , 2003, , 882-883.	2.2	105
117	Combinatorial approach for the hydrothermal syntheses of open-framework zinc phosphates. <i>Chemical Communications</i> , 2002, , 1720-1721.	2.2	47
118	Synthesis and Characterization of a New Layered Aluminophosphate [Al ₃ P ₄ O ₁₆] ₂ [(CH ₃) ₂ NHCH ₂ CH ₂ NH(CH ₃) ₂] ₂ [H ₃ O]. <i>Journal of Solid State Chemistry</i> , 2002, 167, 282-288.	1.4	14