

ShouTian Zheng

List of Publications by Year in descending order

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251
papers

12,908
citations

18436

62
h-index

29081

104
g-index

296
all docs

296
docs citations

296
times ranked

5713
citing authors

#	ARTICLE	IF	CITATIONS
1	Multicomponent Cooperative Assembly of Nanoscale Boron-Rich Polyoxotungstates with 22 and 30 Boron Atoms. <i>CCS Chemistry</i> , 2022, 4, 1305-1314.	4.6	25
2	An inorganic-organic hybrid polyoxotungstogermanate based on $[\text{Ln}(\text{I}^{\pm}\text{-GeW}_{11}\text{O}_{39})_2]$ dimer and dimethylammonium: Synthesis, crystal structure and photoluminescence property. <i>Journal of Molecular Structure</i> , 2022, 1250, 131686.	1.8	2
3	Giant Ln_{30} -Cluster-Embedded Polyoxotungstate Nanoclusters with Exceptional Proton-Conducting and Luminescent Properties. <i>CCS Chemistry</i> , 2022, 4, 2938-2945.	4.6	14
4	Recent advances in polyoxoniobate-catalyzed reactions. <i>Tungsten</i> , 2022, 4, 81-98.	2.0	19
5	Two high-nuclearity isopolyoxoniobates containing $\{\text{Nb}_{54}\text{O}_{151}\}$ -based helical nanotubes for the decomposition of chemical warfare agent simulants. <i>Chemical Communications</i> , 2022, 58, 3322-3325.	2.2	4
6	Protonated g-C ₃ N ₄ -based nonvolatile memories with good environmental robustness assisted by boron nitride. <i>Journal of Alloys and Compounds</i> , 2022, 905, 164171.	2.8	8
7	Two luminescent metal-organic frameworks with temperature-dependent emission. <i>Journal of Solid State Chemistry</i> , 2022, 309, 122967.	1.4	2
8	Two Giant Calixarene-Like Polyoxoniobate Nanocups $\{\text{Cu}_{12}\text{Nb}_{120}\}$ and $\{\text{Cd}_{16}\text{Nb}_{128}\}$ Built from Mixed Macrocyclic Cluster Motifs. <i>Angewandte Chemie</i> , 2022, 134, .	1.6	0
9	Two Giant Calixarene-Like Polyoxoniobate Nanocups $\{\text{Cu}_{12}\text{Nb}_{120}\}$ and $\{\text{Cd}_{16}\text{Nb}_{128}\}$ Built from Mixed Macrocyclic Cluster Motifs. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .	7.2	21
10	The largest Se-4f cluster incorporated polyoxometalate with high Lewis acid-base catalytic activity. <i>Chemical Communications</i> , 2022, 58, 5737-5740.	2.2	9
11	Designed assembly of heterometallic zeolite-like framework materials from two different supertetrahedral metal clusters. <i>Chemical Communications</i> , 2022, 58, 6789-6792.	2.2	3
12	A Three-Dimensional (3D) Indium-Containing Polyoxoniobate Framework Based on $\{\text{In}_5\text{Nb}_{71}\}$ Helical Pillars. <i>Inorganic Chemistry</i> , 2022, 61, 8112-8116.	1.9	2
13	A Stable $3\text{d}^4\text{f}^4$ Heterometallic Cluster with Magneto-Optical Activity. <i>Inorganic Chemistry</i> , 2022, 61, 8746-8751.	1.9	2
14	Three-dimensional metal-halide open frameworks. <i>Coordination Chemistry Reviews</i> , 2021, 430, 213663.	9.5	31
15	Integration of metallacycles and polyoxometalate macrocycles. <i>Inorganic Chemistry Frontiers</i> , 2021, 8, 1297-1302.	3.0	16
16	Two isomeric zeolite-like metal-organic frameworks with mechanically responsive luminescence emission and gas adsorption properties. <i>CrystEngComm</i> , 2021, 23, 5753-5757.	1.3	9
17	Proton conductive polyoxoniobate frameworks constructed from nanoscale $\{\text{Nb}_{68}\text{O}_{200}\}$ cages. <i>Chemical Communications</i> , 2021, 57, 4702-4705.	2.2	17
18	A Peanut-Like Sb-Embedded Polyoxoniobate Cage for Hydrolytic Decomposition of Chemical Warfare Agent. <i>European Journal of Inorganic Chemistry</i> , 2021, 2021, 1505-1509.	1.0	3

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19	A Tellurium-Substituted Heteropolyniobate with Unique π - π Stacking and Ionic Conduction Property. <i>Inorganic Chemistry</i> , 2021, 60, 6162-6166.	1.9	6
20	Recent advances in polyoxometalate-templated high-nuclear silver clusters. <i>Coordination Chemistry Reviews</i> , 2021, 435, 213787.	9.5	38
21	Thermal-Responsive Polyoxometalate-Metalloviologen Hybrid: Reversible Intermolecular Three-Component Reaction and Temperature-Regulated Resistive Switching Behaviors. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 16911-16916.	7.2	66
22	Thermal-Responsive Polyoxometalate-Metalloviologen Hybrid: Reversible Intermolecular Three-Component Reaction and Temperature-Regulated Resistive Switching Behaviors. <i>Angewandte Chemie</i> , 2021, 133, 17048-17053.	1.6	4
23	Organoamine-Directed Assembly of 5 μ -4f Heterometallic Cluster Substituted Polyoxometalates: Luminescence and Proton Conduction Properties. <i>Inorganic Chemistry</i> , 2021, 60, 13718-13726.	1.9	19
24	Two new 3D tubular polyoxoniobates frameworks based on {SiNb18O54} clusters with proton conduction properties. <i>Inorganic Chemistry Communication</i> , 2021, 132, 108813.	1.8	2
25	3d-4f Heterometallic cluster incorporated polyoxoniobates with magnetic properties. <i>Chemical Communications</i> , 2021, 57, 8624-8627.	2.2	17
26	Two highly stable inorganic-organic hybrid 3D frameworks based on Cu-Ln incorporated polyoxometalates for selective dye removal and proton conduction. <i>CrystEngComm</i> , 2021, 23, 2973-2981.	1.3	10
27	Luminescent cluster-organic frameworks constructed from predesigned supertetrahedral {Ln4Zn6} secondary building units. <i>Chemical Communications</i> , 2021, 57, 6927-6930.	2.2	5
28	Two novel nickel cluster substituted polyoxometalates: syntheses, structures and their photocatalytic activities, magnetic behaviors, and proton conduction properties. <i>Inorganic Chemistry Frontiers</i> , 2021, 8, 1303-1311.	3.0	31
29	An inorganic Co-containing heteropolyoxoniobate: reversible chemochromism and H ₂ O-dependent proton conductivity properties. <i>Inorganic Chemistry Frontiers</i> , 2021, 8, 5225-5233.	3.0	5
30	An ultrastable {SiNb18O54}-based hybrid polyoxoniobate framework for selective removal of crystal violet from aqueous solution and proton-conduction. <i>Inorganic Chemistry Communication</i> , 2020, 113, 107766.	1.8	10
31	The incorporation of heterovalent copper-oxo and copper-halide clusters for the fabrication of three porous cluster organic frameworks: syntheses, structures and iodine adsorption/release study. <i>CrystEngComm</i> , 2020, 22, 821-828.	1.3	8
32	Proton-conducting layered structures based on transition metal oxo-clusters supported by Sb(μ_3) tartrate scaffolds. <i>Dalton Transactions</i> , 2020, 49, 3849-3855.	1.6	10
33	Two organic-inorganic hybrid polyoxotungstogermanates containing organic ligand chelated Fe-Dy heterometallic clusters and frequency dependent magnetic properties. <i>Inorganic Chemistry Frontiers</i> , 2020, 7, 498-504.	3.0	14
34	Study two kind different catalytic behaviors for K4H1.2[Co0.6(H2O)0.6SiW11.4O39.4]-cocatalyzed visible light driven water oxidation in pH 1-7 media. <i>Journal of Catalysis</i> , 2020, 392, 29-38.	3.1	4
35	All-inorganic open frameworks based on gigantic four-shell Ln@W8@Ln8@(SiW12)6 clusters. <i>Chemical Communications</i> , 2020, 56, 10305-10308.	2.2	27
36	A Rare 3D Porous Inorganic-Organic Hybrid Polyoxometalate Framework Based on a Cubic Polyoxoniobate-Cupric-Complex Cage with a High Water Vapor Adsorption Capacity. <i>Inorganic Chemistry</i> , 2020, 59, 11925-11929.	1.9	14

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37	A rare 4-connected neb-type 3D chiral polyoxometalate framework based on $\{ \text{KNb}_{24}\text{O}_{72} \}$ clusters. <i>Inorganic Chemistry Frontiers</i> , 2020, 7, 3919-3924.	3.0	15
38	A Series of Cube-Shaped Polyoxoniobates Encapsulating Octahedral $\text{Cu}_{12}\text{XmOn}$ Clusters With Hydrolytic Decomposition for Chemical Warfare Agents. <i>Frontiers in Chemistry</i> , 2020, 8, 586009.	1.8	2
39	The Uptake of Hazardous Metal Ions into a High-Nuclearity Cluster-Based Compound with Structural Transformation and Proton Conduction. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 26222-26231.	4.0	11
40	High-dimensional Polyoxoniobates Constructed from Lanthanide-incorporated High-nuclear $\{ [\text{Ln}(\text{H}_{2}\text{O})_4]_3[\text{Nb}_{24}\text{O}_{69}(\text{H}_2\text{O})_8]_2 \}$ Secondary Building Units. <i>Chemistry - an Asian Journal</i> , 2020, 15, 1574-1579.		
41	A new dimeric isopolyoxoniobate $\{ \text{H}_4\text{Nb}_2\text{O}_{15} \}$ decorated with copper(II)-ethylenediamine for hydrolytic decomposition of chemical warfare agent simulant DMMP. <i>Inorganic Chemistry Communication</i> , 2020, 113, 107815.	1.8	7
42	Four tetra-Cd-substituted $\{ \text{Ge}_8\text{VIV}_{10} \}$ -based vanadogermanates: Syntheses, crystal structures and magnetic properties. <i>Journal of Solid State Chemistry</i> , 2020, 288, 121413.	1.4	0
43	Recent Advances in Zeolite-like Cluster Organic Frameworks. <i>Chemistry - A European Journal</i> , 2019, 25, 442-453.	1.7	35
44	Development of a new Lindqvist-like Fe_6 cluster secondary building unit for MOFs. <i>Chemical Communications</i> , 2019, 55, 10729-10732.	2.2	16
45	Synthesis of noble-metal-free ternary $\text{K}_7\text{HNb}_6\text{O}_{19}/\text{Cd}_{0.5}\text{Zn}_{0.5}\text{S/g-C}_3\text{N}_4$ tandem heterojunctions for efficient photocatalytic performance under visible light. <i>Applied Organometallic Chemistry</i> , 2019, 33, e5178.	1.7	
46	Recent advances in POM-organic frameworks and POM-organic polyhedra. <i>Coordination Chemistry Reviews</i> , 2019, 397, 220-240.	9.5	172
47	Layered Rare Earth-Organic Framework as Highly Efficient Luminescent Matrix: The Crystal Structure, Optical Spectroscopy, Electronic Transition, and Luminescent Sensing Properties. <i>Crystal Growth and Design</i> , 2019, 19, 4754-4764.	1.4	19
48	A Series of 3D Porous Lanthanide-Substituted Polyoxometalate Frameworks Based on Rare Hexadecahedral $\{ \text{Ln}_6\text{W}_8\text{O}_{28} \}$ Heterometallic Cage-Shaped Clusters. <i>Inorganic Chemistry</i> , 2019, 58, 14734-14740.	1.9	27
49	Novel 4s-4f heterometallic cluster substituted polyoxometalates based on mixed dilacunary Keggin/open Wells-Dawson units: Syntheses, crystal structure and luminescent study. <i>Inorganic Chemistry Communication</i> , 2019, 110, 107599.	1.8	0
50	Inorganic-Organic Hybrid Polyoxoniobates: Polyoxoniobate Metal Complex Cage and Cage Framework. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 16864-16868.	7.2	65
51	Inorganic-Organic Hybrid Polyoxoniobates: Polyoxoniobate Metal Complex Cage and Cage Framework. <i>Angewandte Chemie</i> , 2019, 131, 17020-17024.	1.6	8
52	Inorganic-organic hybrid high-dimensional polyoxotantalates and their structural transformations triggered by water. <i>Chemical Communications</i> , 2019, 55, 11735-11738.	2.2	22
53	Synthesis of a 6-nm-Long Transition-Metal-Rare-Earth-Containing Polyoxometalate. <i>Inorganic Chemistry</i> , 2019, 58, 12534-12537.	1.9	38
54	Three viologen-derived Zn-organic materials: photochromism, photomodulated fluorescence, and inkless and erasable prints. <i>Dalton Transactions</i> , 2019, 48, 954-963.	1.6	81

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55	Two rare Cr ^{III} Ln (Ln = Dy, Tb) heterometallic cluster substituted polyoxometalates featuring hexameric aggregates: hydrothermal syntheses, crystal structures and magnetic studies. <i>New Journal of Chemistry</i> , 2019, 43, 3011-3016.	1.4	12
56	Octahedron-shaped three-shell Ln ₁₄ -substituted polyoxotungstogermanates encapsulating a W ₄ O ₁₅ cluster: luminescence and frequency dependent magnetic properties. <i>Chemical Communications</i> , 2019, 55, 2857-2860.	2.2	59
57	A nested Cu ₂₄ @Cu ₇₂ -based copper-organic polyhedral framework for selective adsorption of cationic dyes. <i>Chemical Communications</i> , 2019, 55, 7394-7397.	2.2	20
58	Incorporating polyoxometalates and organic ligands to pursue 3d ⁴ 4f heterometallic clusters: a series of {Cr ₄ Ln ₄ } clusters stabilized by phthalic acid and [SiW ₁₂ O ₄₀] ⁴⁻ . <i>RSC Advances</i> , 2019, 9, 13543-13549.	1.7	10
59	A Chromium-Substituted Polyoxoniobate with High Ionic Conductivity. <i>Inorganic Chemistry</i> , 2019, 58, 4055-4058.	1.9	22
60	Construction of Two High-Nuclear 3d ⁴ d Heterometallic Cluster Organic Frameworks by Introducing a Bifunctional Tripodal Alcohol as a Structure-Directing Agent. <i>Chemistry - an Asian Journal</i> , 2019, 14, 1985-1991.	1.7	9
61	Combination of polyoxotantalate and metal sulfide: A new-type noble-metal-free binary photocatalyst Na ₈ Ta ₆ O ₁₉ /Cd _{0.7} Zn _{0.3} S for highly efficient visible-light-driven H ₂ evolution. <i>Applied Catalysis B: Environmental</i> , 2019, 248, 423-429.	10.8	47
62	A new type of composite MOFs based on high-valent Sb(^v)-based units and cuprous-halide clusters. <i>Chemical Communications</i> , 2019, 55, 15113-15116.	2.2	9
63	A Series of Unprecedented Linear Mixed-Metal-Substituted Polyoxometalate Trimers: Syntheses, Structures, Luminescence, and Proton Conductivity Properties. <i>European Journal of Inorganic Chemistry</i> , 2019, 2019, 437-441.	1.0	15
64	Two Lanthanide-Substituted Polyoxometalates Featuring Novel Crescent-Shaped Ln ₅ Clusters: Structures, Ion Conductivities, and Magnetic Properties. <i>Crystal Growth and Design</i> , 2019, 19, 1329-1335.	1.4	19
65	Heterometallic Organic Frameworks Built from Trinuclear Indium and Cuprous Halide Clusters: Ligand-Oriented Assemblies and Iodine Adsorption Behavior. <i>Inorganic Chemistry</i> , 2019, 58, 516-523.	1.9	52
66	A Series of Banana-Shaped 3d-4f Heterometallic Cluster Substituted Polyoxometalates: Syntheses, Crystal Structures, and Magnetic Properties. <i>Inorganic Chemistry</i> , 2018, 57, 2472-2479.	1.9	67
67	Incorporating cuprous-halide clusters and lanthanide clusters to construct Heterometallic cluster organic frameworks with luminescence and gas adsorption properties. <i>CrystEngComm</i> , 2018, 20, 738-745.	1.3	20
68	A rare porous zinc phosphonocarboxylate framework with high thermal stability and interesting structural transformation. <i>Chinese Chemical Letters</i> , 2018, 29, 959-962.	4.8	7
69	Construction of Zeolite-Like Cluster Organic Frameworks from 3 ^d 4 ^f /3 ^d 3 ^d Heterometallic Supertetrahedral Secondary Building Units: Syntheses, Structures, and Properties. <i>Chemistry - A European Journal</i> , 2018, 24, 251-258.	1.7	26
70	Composite cluster-organic frameworks based on polyoxometalates and copper/cobalt-oxo clusters. <i>Dalton Transactions</i> , 2018, 47, 16408-16412.	1.6	24
71	Two d ¹⁰ Metal-Organic Frameworks as Low-Temperature Luminescent Molecular Thermometers. <i>Crystal Growth and Design</i> , 2018, 18, 7383-7390.	1.4	28
72	All-Inorganic Ionic Porous Material Based on Giant Spherical Polyoxometalates Containing Core-Shell K ₆ @K ₃₆ -Water Cage. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 15777-15781.	7.2	71

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73	All- Inorganic Ionic Porous Material Based on Giant Spherical Polyoxometalates Containing Core-Shell $\text{K}_{36}@\text{K}_{36}$ -Water Cage. <i>Angewandte Chemie</i> , 2018, 130, 16003-16007.	1.6	6
74	$\{\text{Nb}_{288}\text{O}_{768}(\text{OH})_{48}(\text{CO}_3)_{12}\}$: A Macromolecular Polyoxometalate with Close to 300 Niobium Atoms. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 8572-8576.	7.2	131
75	$\{\text{Nb}_{288}\text{O}_{768}(\text{OH})_{48}(\text{CO}_3)_{12}\}$: A Macromolecular Polyoxometalate with Close to 300 Niobium Atoms. <i>Angewandte Chemie</i> , 2018, 130, 8708-8712.	1.6	17
76	Indium-Based Heterometal-Organic Frameworks with Different Nanoscale Cages: Syntheses, Structures, and Gas Adsorption Properties. <i>Crystal Growth and Design</i> , 2017, 17, 1159-1165.	1.4	28
77	Four-Shell Polyoxometalates Featuring High-Nuclearity Ln_{26} Clusters: Structural Transformations of Nanoclusters into Frameworks Triggered by Transition-Metal Ions. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 2664-2669.	7.2	141
78	Four-Shell Polyoxometalates Featuring High-Nuclearity Ln_{26} Clusters: Structural Transformations of Nanoclusters into Frameworks Triggered by Transition-Metal Ions. <i>Angewandte Chemie</i> , 2017, 129, 2708-2713.	1.6	20
79	A rare polyoxometalate based on mixed niobium-based polyoxoanions $[\text{GeNb}_{18}\text{O}_{54}]^{14-}$ and $[\text{Nb}_3\text{W}_3\text{O}_{19}]^{5-}$. <i>Inorganic Chemistry Communication</i> , 2017, 78, 56-60.	1.8	11
80	A temperature-resolved assembly of a series of the largest scandium-containing polyoxotungstates. <i>Dalton Transactions</i> , 2017, 46, 6848-6852.	1.6	12
81	Cluster Organic Frameworks Constructed from Heterometallic Supertetrahedral Cluster Secondary Building Units. <i>Inorganic Chemistry</i> , 2017, 56, 4635-4642.	1.9	30
82	Syntheses and structures of the first two tetra-scandium substituted polyoxometalates. <i>Inorganic Chemistry Communication</i> , 2017, 80, 1-5.	1.8	5
83	Three-dimensional architectures based on 1:1 type lanthanide-substituted Keggin-type polyoxometalates and lanthanide cations. <i>Inorganic Chemistry Communication</i> , 2017, 80, 27-32.	1.8	9
84	Construction of Four Indium-Based Heterometallic Metal-Organic Frameworks Containing Intersecting Indium-Organic Helical Chains and Different Divalent-Metal-Ion Linkers. <i>European Journal of Inorganic Chemistry</i> , 2017, 2017, 4919-4924.	1.0	11
85	Record High-Nuclearity Polyoxoniobates: Discrete Nanoclusters $\{\text{Nb}_{114}\}$, $\{\text{Nb}_{81}\}$, and $\{\text{Nb}_{52}\}$, and Extended Frameworks Based on $\{\text{Cu}_3\text{Nb}_{78}\}$ and $\{\text{Cu}_4\text{Nb}_{78}\}$. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 16288-16292.	7.2	100
86	Record High-Nuclearity Polyoxoniobates: Discrete Nanoclusters $\{\text{Nb}_{114}\}$, $\{\text{Nb}_{81}\}$, and $\{\text{Nb}_{52}\}$, and Extended Frameworks Based on $\{\text{Cu}_3\text{Nb}_{78}\}$ and $\{\text{Cu}_4\text{Nb}_{78}\}$. <i>Angewandte Chemie</i> , 2017, 129, 16506-16510.	1.6	19
87	Giant Hollow Heterometallic Polyoxoniobates with Sodalite-Type Lanthanide-Tungsten-Oxide Cages: Discrete Nanoclusters and Extended Frameworks. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 13793-13797.	7.2	96
88	Giant Hollow Heterometallic Polyoxoniobates with Sodalite-Type Lanthanide-Tungsten-Oxide Cages: Discrete Nanoclusters and Extended Frameworks. <i>Angewandte Chemie</i> , 2016, 128, 13997-14001.	1.6	23
89	Composite Hybrid Cluster Built from the Integration of Polyoxometalate and a Metal Halide Cluster: Synthetic Strategy, Structure, and Properties. <i>Inorganic Chemistry</i> , 2016, 55, 8257-8259.	1.9	49
90	A lanthanide complex for metal encapsulations and anion exchanges. <i>Chemical Communications</i> , 2016, 52, 10125-10128.	2.2	45

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91	Construction of High-Nuclearity Manganese-Cluster ⁱⁱ Organic Frameworks by Using a Tripodal Alcohol Ligand. <i>Inorganic Chemistry</i> , 2016, 55, 11311-11315.	1.9	22
92	Three-dimensional metal-organic framework based on pentanuclear manganese clusters as building blocks. <i>Journal of Coordination Chemistry</i> , 2016, 69, 1792-1801.	0.8	2
93	A rare polyniobotungstate-based framework and its structural transformation in a single-crystal-to-single-crystal process induced by iodide ions. <i>CrystEngComm</i> , 2016, 18, 1705-1708.	1.3	7
94	Incorporating Guest Molecules into Honeycomb Structures Constructed from Uranium(VI)-Polycarboxylates: Structural Diversities and Photocatalytic Activities for the Degradation of Organic Dye. <i>Crystal Growth and Design</i> , 2015, 15, 10-13.	1.4	78
95	A polyoxometalate ⁱⁱ organic supramolecular nanotube with high chemical stability and proton-conducting properties. <i>Chemical Communications</i> , 2015, 51, 2048-2051.	2.2	87
96	CaYGaO ₄ ; a fully ordered novel olivine type gallate. <i>Journal of Alloys and Compounds</i> , 2014, 616, 340-344.	2.8	8
97	New Lithium Ion Clusters for Construction of Porous MOFs. <i>Crystal Growth and Design</i> , 2014, 14, 897-900.	1.4	38
98	Delicate modulated assembly of a new kind of trinuclear copper(ⁱⁱ /scp ^{>}) motif governed by N-containing agents. <i>CrystEngComm</i> , 2014, 16, 9792-9799.	1.3	9
99	Selective anion exchange with nanogated isorecticular positive metal-organic frameworks. <i>Nature Communications</i> , 2013, 4, 2344.	5.8	336
100	Hexa-substituted polyoxometalates made of trivacant Dawson {P ₂ W ₁₅ } fragments and {Ni ₆ } clusters under hydrothermal conditions. <i>Dalton Transactions</i> , 2013, 42, 16676.	1.6	22
101	Entrapment of Metal Clusters in Metal ⁱⁱ Organic Framework Channels by Extended Hooks Anchored at Open Metal Sites. <i>Journal of the American Chemical Society</i> , 2013, 135, 10270-10273.	6.6	154
102	Monocopper Doping in Cd-In-S Supertetrahedral Nanocluster via Two-Step Strategy and Enhanced Photoelectric Response. <i>Journal of the American Chemical Society</i> , 2013, 135, 10250-10253.	6.6	117
103	Induction of trimeric [Mg ₃ (OH)(CO ₂) ₆] in a porous framework by a desymmetrized tritopic ligand. <i>Dalton Transactions</i> , 2012, 41, 2866.	1.6	45
104	Single-Walled Polytetrazolate Metal ⁱⁱ Organic Channels with High Density of Open Nitrogen-Donor Sites and Gas Uptake. <i>Journal of the American Chemical Society</i> , 2012, 134, 784-787.	6.6	169
105	Two ⁱⁱ Step Synthesis of a Novel Cd ₁₇ Sulfide Cluster through Ionic Clusters. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2012, 638, 2470-2472.	0.6	6
106	Generalized Synthesis of Zeolite-Type Metal ⁱⁱ Organic Frameworks Encapsulating Immobilized Transition-Metal Clusters. <i>Journal of the American Chemical Society</i> , 2012, 134, 11936-11939.	6.6	79
107	Recent advances in paramagnetic-TM-substituted polyoxometalates (TM = Mn, Fe, Co, Ni, Cu). <i>Chemical Society Reviews</i> , 2012, 41, 7623.	18.7	525
108	Mimicking Zeolite to Its Core: Porous Sodalite Cages as Hangers for Pendant Trimeric M ₃ (OH) Clusters (M = Mg, Mn, Co, Ni, Cd). <i>Journal of the American Chemical Society</i> , 2012, 134, 1934-1937.	6.6	126

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109	High CO ₂ and H ₂ Uptake in an Anionic Porous Framework with Amino-Decorated Polyhedral Cages. <i>Chemistry of Materials</i> , 2012, 24, 2624-2626.	3.2	109
110	Development of Composite Inorganic Building Blocks for MOFs. <i>Journal of the American Chemical Society</i> , 2012, 134, 4517-4520.	6.6	222
111	Superbase Route to Supertetrahedral Chalcogenide Clusters. <i>Journal of the American Chemical Society</i> , 2012, 134, 3619-3622.	6.6	84
112	Two Zeolite-Type Frameworks in One Metal-Organic Framework with Zn ₂₄ @Zn ₁₀₄ Cube-Sodalite Architecture. <i>Angewandte Chemie - International Edition</i> , 2012, 51, 8538-8541.	7.2	62
113	Open-framework aluminoborates co-templated by two types of primary amines. <i>Dalton Transactions</i> , 2011, 40, 2940.	1.6	45
114	A novel sandwich-type polyoxometalate compound with visible-light photocatalytic H ₂ evolution activity. <i>Chemical Communications</i> , 2011, 47, 3918.	2.2	81
115	A zeolitic porous lithium-organic framework constructed from cubane clusters. <i>Chemical Communications</i> , 2011, 47, 5536-5538.	2.2	65
116	A Large Indium Sulfide Supertetrahedral Cluster Built from Integration of ZnS-like Tetrahedral Shell with NaCl-like Octahedral Core. <i>Journal of the American Chemical Society</i> , 2011, 133, 15886-15889.	6.6	40
117	A chiral tetragonal magnesium-carboxylate framework with nanotubular channels. <i>Chemical Communications</i> , 2011, 47, 11852.	2.2	117
118	A Nine-Connected Mixed-Ligand Nickel-Organic Framework and Its Gas Sorption Properties. <i>Crystal Growth and Design</i> , 2011, 11, 3713-3716.	1.4	54
119	Synthesis and Photocatalytic Properties of a New Heteropolyoxoniobate Compound: K ₁₀ [Nb ₂ O ₂ (H ₂ O) ₂][SiNb ₁₂ O ₄₀]. <i>Journal of the American Chemical Society</i> , 2011, 133, 6934-6937.	6.6	16
120	A series of 3d-4f heterometallic frameworks comprising 2D lanthanide-organic layers and diverse Cu-complex pillars. <i>Science China Chemistry</i> , 2011, 54, 1407-1417.	4.2	5
121	Three-Dimensional Covalent Co-Assembly between Inorganic Supertetrahedral Clusters and Imidazolates. <i>Angewandte Chemie - International Edition</i> , 2011, 50, 2536-2539.	7.2	104
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227	Synthesis and characterization of organically templated zinc phosphites with two- and three-dimensional structures, $(\text{C}_2\text{N}_2\text{H}_{10})\text{Zn}_2(\text{HPO}_3)_3$ and $(\text{C}_4\text{N}_2\text{H}_{12})\text{Zn}_3(\text{HPO}_3)_4$. <i>Solid State Sciences</i> , 2004, 6, 371-376.	1.5	17
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229	Tetramethylammonium pentaborate 0.25-hydrate. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2004, 60, o545-o546.	0.4	7
230	A Novel Open-Framework Zinc Phosphite, $\text{Zn}_3(\text{HPO}_3)_4 \cdot \text{Ni}(\text{en})_2(\text{H}_2\text{O})_2$, Templated by a Transition-Metal Complex. <i>European Journal of Inorganic Chemistry</i> , 2004, 2004, 953-955.	1.0	31
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232	A Novel Open-Framework Zinc Phosphite, $\text{Zn}_3(\text{HPO}_3)_4 \cdot \text{Ni}(\text{en})_2(\text{H}_2\text{O})_2$, Templated by a Transition-Metal Complex. <i>ChemInform</i> , 2004, 35, no.	0.1	0
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234	$[\{\text{Zn}(\text{enMe})_2\}_2(\text{enMe})_2\{\text{Zn}_2\text{As}_8\text{V}_{12}\text{O}_{40}(\text{H}_2\text{O})\}] \cdot 4\text{H}_2\text{O}$: A Hybrid Molecular Material Based on Covalently Linked Inorganic $\text{Zn}^{\text{II}}\text{As}^{\text{V}}$ Clusters and Transition Metal Complexes via enMe Ligands. <i>ChemInform</i> , 2004, 35, no.	0.1	0

#	ARTICLE	IF	CITATIONS
235	Tetramethylammonium Pentaborate 0.25-Hydrate.. ChemInform, 2004, 35, no.	0.1	0
236	K ₂ [Ge(B ₄ O ₉)]·2H ₂ O: A Unique 3D Alternating Linkage Mode of a B ₄ O ₉ Cluster and GeO ₄ Unit in Borogermanate with Two Pairs of Interweaving Double Helical Channels.. ChemInform, 2004, 35, no.	0.1	0
237	Synthesis and characterization of a new hybrid zinc phosphite (4,4'-bipy)[Zn(HPO ₃)] ₂ with a pillared layer structure. Microporous and Mesoporous Materials, 2004, 68, 65-70.	2.2	34
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240	Hydrothermal synthesis and structure of a new arsenic-vanadium cluster: [NH ₂ (CH ₂ CH ₂) ₂ NH ₂] ₃ [As ₈ V ₁₄ O ₄₂ (SO ₄)]·6.5H ₂ O. Journal of Molecular Structure, 2004, 705, 127-132.	1.8	10
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250	[Ge ₇ O ₁₃ (OH) ₂ F ₃] ₃ ·Cl·2[Ni(dien) ₂] ²⁺ : The First Chainlike Germanate Templated by a Transition Metal Complex. Inorganic Chemistry, 2003, 42, 6595-6597.	1.9	72
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