

Guo-Yu Yang

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#	Paper	IF	Citations
430	Recent advances in polyoxometalate-catalyzed reactions. <i>Chemical Reviews</i> , 2015 , 115, 4893-962	68.1	1241
429	Recent advances in paramagnetic-TM-substituted polyoxometalates (TM = Mn, Fe, Co, Ni, Cu). <i>Chemical Society Reviews</i> , 2012 , 41, 7623-46	58.5	436
428	Porous lanthanide-organic open frameworks with helical tubes constructed from interweaving triple-helical and double-helical chains. <i>Angewandte Chemie - International Edition</i> , 2005 , 44, 5814-7	16.4	425
427	Designed synthesis of POM-organic frameworks from {Ni ₆ PW ₉ } building blocks under hydrothermal conditions. <i>Angewandte Chemie - International Edition</i> , 2008 , 47, 3909-13	16.4	401
426	Integrating the active OER and HER components as the heterostructures for the efficient overall water splitting. <i>Nano Energy</i> , 2018 , 44, 353-363	17.1	344
425	Cubic polyoxometalate-organic molecular cage. <i>Journal of the American Chemical Society</i> , 2010 , 132, 15102-3	16.4	316
424	A 3D coordination framework based on linkages of nanosized hydroxo lanthanide clusters and copper centers by isonicotinate ligands. <i>Angewandte Chemie - International Edition</i> , 2005 , 44, 1385-8	16.4	307
423	Lanthanide-transition-metal sandwich framework comprising {Cu ₃ } cluster pillars and layered networks of {Er ₃₆ } wheels. <i>Angewandte Chemie - International Edition</i> , 2005 , 45, 73-7	16.4	300
422	Zinc Phosphate with Gigantic Pores of 24 Tetrahedra. <i>Journal of the American Chemical Society</i> , 1999 , 121, 8389-8390	16.4	288
421	A series of luminescent lanthanide-cadmium-organic frameworks with helical channels and tubes. <i>Chemical Communications</i> , 2006 , 4700-2	5.8	243
420	A combination of lacunary polyoxometalates and high-nuclear transition-metal clusters under hydrothermal conditions. Part II: From double cluster, dimer, and tetramer to three-dimensional frameworks. <i>Chemistry - A European Journal</i> , 2007 , 13, 10030-45	4.8	224
419	Inorganic/Organic Hybrid Materials Constructed from [(VO ₂)(HPO ₄)] Helical Chains and [M(4,4'-bpy) ₂] ²⁺ (M=Co, Ni) Fragments. <i>Angewandte Chemie - International Edition</i> , 2000 , 39, 2325-2327	16.4	212
418	Research progress on polyoxometalate-based transition-metal-rare-earth heterometallic derived materials: synthetic strategies, structural overview and functional applications. <i>Chemical Communications</i> , 2016 , 52, 4418-45	5.8	190
417	Combination of lacunary polyoxometalates and high-nuclear transition metal clusters under hydrothermal conditions: IX. a series of novel polyoxotungstates sandwiched by octa-copper clusters. <i>Chemistry - A European Journal</i> , 2008 , 14, 9223-39	4.8	181
416	Poly(polyoxotungstate)s with 20 nickel centers: from nanoclusters to one-dimensional chains. <i>Angewandte Chemie - International Edition</i> , 2009 , 48, 7176-9	16.4	165
415	Synergistic combination of multi-Zr(IV) cations and lacunary Keggin germanotungstates leading to a gigantic Zr ₂₄ -cluster-substituted polyoxometalate. <i>Journal of the American Chemical Society</i> , 2014 , 136, 7637-42	16.4	159
414	Combination between lacunary polyoxometalates and high-nuclear transition metal clusters under hydrothermal conditions: I. from isolated cluster to 1-D chain. <i>Chemical Communications</i> , 2007 , 1858-60	5.8	150

413	Two novel luminescent lanthanide sulfate-carboxylates with an unusual 2-D bamboo-raft-like structure based on the linkages of left- and right-handed helical tubes involving in situ decarboxylation. <i>Chemical Communications</i> , 2006 , 1947-9	5.8	143
412	Hierarchical MoS ₂ @MoP core-shell heterojunction electrocatalysts for efficient hydrogen evolution reaction over a broad pH range. <i>Nanoscale</i> , 2016 , 8, 11052-9	7.7	134
411	Bipyridinium derivative-based coordination polymers: From synthesis to materials applications. <i>Coordination Chemistry Reviews</i> , 2019 , 378, 533-560	23.2	133
410	Sequential two-step hydrothermal growth of MoS ₂ /CdS core-shell heterojunctions for efficient visible light-driven photocatalytic H ₂ evolution. <i>Applied Catalysis B: Environmental</i> , 2017 , 203, 955-963	21.8	131
409	A novel chainlike As-V-O polymer based on a transition metal complex and a dimeric polyoxoanion. <i>Inorganic Chemistry</i> , 2004 , 43, 8005-9	5.1	128
408	Aluminoborates with open frameworks: syntheses, structures, and properties. <i>Inorganic Chemistry</i> , 2009 , 48, 3650-9	5.1	127
407	Combination between lacunary polyoxometalates and high-nuclear transition metal clusters under hydrothermal conditions: first (3,6)-connected framework constructed from sandwich-type polyoxometalate building blocks containing a novel (Cu ₈) cluster. <i>Chemical Communications</i> , 2008 , 570-2	5.8	127
406	Diversity of crystal structure with different lanthanide ions involving in situ oxidation-hydrolysis reaction. <i>Dalton Transactions</i> , 2007 , 4059-66	4.3	124
405	Linking two distinct layered networks of nanosized {Ln ₁₈ } and {Cu ₂₄ } wheels through isonicotinate ligands. <i>Chemistry - A European Journal</i> , 2008 , 14, 88-97	4.8	119
404	Designed Assembly of Heterometallic Cluster Organic Frameworks Based on Anderson-Type Polyoxometalate Clusters. <i>Angewandte Chemie - International Edition</i> , 2016 , 55, 6462-6	16.4	119
403	A germanate framework containing 24-ring channels, Ni-Ge bonds, and chiral [Ni@Ge ₁₄ O ₂₄ (OH) ₃] cluster motifs transferred from chiral metal complexes. <i>Angewandte Chemie - International Edition</i> , 2005 , 44, 6881-4	16.4	113
402	Hydrothermal syntheses and crystal structures of two novel, hybrid materials based on secondary transition-metal-incorporated polyoxovanadate cluster backbones: [Cd(dien) ₂] ₂ [(dien)CdAs ₈ V ₁₃ O ₄₁ (H ₂ O)].4H ₂ O and [Cd(en) ₂] ₂ [(en) ₂ Cd ₂ As ₈ V ₁₂ O ₄₀]. <i>Inorganic Chemistry</i> , 2007 , 46, 10534-8	5.1	112
401	Two-Dimensional Extended (4,4)-Topological Network Constructed from Tetra-NiII-Substituted Sandwich-Type Keggin Polyoxometalate Building Blocks and NiII-Organic Cation Bridges. <i>Crystal Growth and Design</i> , 2007 , 7, 2658-2664	3.5	108
400	Lanthanide germanate cluster organic frameworks constructed from {Ln(8)Ge(12)} or {Ln(11)Ge(12)} cage cluster building blocks. <i>Journal of the American Chemical Society</i> , 2009 , 131, 15588-9	16.4	105
399	{Ln(III)[μ ₅ -κ ₂ ,κ ₁ ,κ ₁ ,κ ₁ ,κ ₁ -1,2-(CO ₂) ₂ C ₆ H ₄][isonicotine][H ₂ O]} ₂ Cu(I) x X (Ln = Eu, Sm, Nd; X = ClO ₄ ⁻ , Cl ⁻): a new pillared-layer approach to heterobimetallic 3d-4f 3d-network solids. <i>Inorganic Chemistry</i> , 2007 , 46, 10534-8	5.1	104
398	Combination of lacunary polyoxometalates and high-nuclear transition metal clusters under hydrothermal conditions. 3. Structure and characterization of [Cu(enMe) ₂] ₂ [[Cu(enMe) ₂ (H ₂ O)] ₂ [Cu ₆ (enMe) ₂ (B-a-SiW ₉ O ₃₄) ₂].4H ₂ O. <i>Inorganic Chemistry</i> , 2007 , 46, 4569-74	5.1	103
397	Metal-oxo cluster-supported transition metal complexes: hydrothermal synthesis and characterization of [M(phen) ₂] ₂ (Mo ₈ O ₂₆) (M = Ni or Co). <i>Chemical Communications</i> , 1999 , 983-984	5.8	102
396	A series of open-framework aluminoborates templated by transition-metal complexes. <i>Chemistry - A European Journal</i> , 2010 , 16, 4852-63	4.8	99

- 395 Ba₃M₂[B₃O₆(OH)]₂[B₄O₇(OH)]₂ (M=Al, Ga): two novel UV nonlinear optical metal borates containing two types of oxoboron clusters. *Chemistry - A European Journal*, **2013**, 19, 17662-7 4.8 97
- 394 A 3D aluminoborate open framework interpenetrated by 2D zinc-amine coordination-polymer networks in its 11-ring channels. *Angewandte Chemie - International Edition*, **2014**, 53, 7188-91 16.4 96
- 393 Combination chemistry of hexa-copper-substituted polyoxometalates driven by the Cu(II)-polyhedra distortion: from tetramer, 1D chain to 3D framework. *Inorganic Chemistry*, **2009**, 48, 8294-303 5.1 94
- 392 Polyoxometalate functionalized architectures. *Coordination Chemistry Reviews*, **2020**, 414, 213260 23.2 88
- 391 Organic-inorganic hybrid materials constructed from inorganic lanthanide sulfate skeletons and organic 4,5-imidazoledicarboxylic acid. *Dalton Transactions*, **2007**, 3771-81 4.3 88
- 390 Syntheses and crystal structures of two new organically templated borates. *Journal of Solid State Chemistry*, **2004**, 177, 4648-4654 3.3 88
- 389 A series of lanthanide-transition metal frameworks based on 1-, 2-, and 3D metal-organic motifs linked by different 1D copper(I) halide motifs. *Inorganic Chemistry*, **2007**, 46, 10261-7 5.1 87
- 388 Combination of lacunary polyoxometalates and high-nuclear transition-metal clusters under hydrothermal conditions. 5. A novel tetrameric cluster of [Fe(II)Fe(III)(12)(μ₃-OH)(12)(μ₄-PO₄)(4)](B-α-PW(9)O(34))(4)](22)(-). *Inorganic Chemistry*, **2007**, 46, 10344-5 5.1 85
- 387 The first polyoxometalate-templated four-fold interpenetrated coordination polymer with new topology and ferroelectricity. *Dalton Transactions*, **2010**, 39, 700-3 4.3 83
- 386 Oxo Boron Clusters and Their Open Frameworks. *European Journal of Inorganic Chemistry*, **2011**, 2011, 3857-3867 2.3 82
- 385 K₂[Ge(B₄O₉)]·2H₂O: a unique 3D alternating linkage mode of a B₄O₉ cluster and GeO₄ unit in borogermanate with two pairs of interweaving double helical channels. *Inorganic Chemistry*, **2004**, 43, 6148-50 5.1 82
- 384 Coordination polymers: structural transformation from two to three dimensions through ligand conformation change. *Inorganic Chemistry*, **2000**, 39, 1990-3 5.1 82
- 383 Structural Transformation from Dimerization to Tetramerization of Serine-Decorated Rare-Earth-Incorporated Arsenotungstates Induced by the Usage of Rare-Earth Salts. *Chemistry - A European Journal*, **2017**, 23, 2673-2689 4.8 80
- 382 Two tetra-Cd(II)-substituted vanadogermanate frameworks. *Journal of the American Chemical Society*, **2014**, 136, 5065-71 16.4 80
- 381 Incorporating distinct metal clusters to construct diversity of 3D pillared-layer lanthanide-transition-metal frameworks. *Inorganic Chemistry*, **2008**, 47, 4930-5 5.1 80
- 380 Synthesis and Structure of KBGe₂O₆: the first chiral zeotype borogermanate with 7-ring channels. *Inorganic Chemistry*, **2003**, 42, 1797-9 5.1 77
- 379 Syntheses and crystal structures of two new pentaborates. *Journal of Solid State Chemistry*, **2005**, 178, 729-735 3.3 77
- 378 Hydrothermal synthesis and crystal structure of a layered vanadium oxide with an interlayer metal co-ordination complex: Cd[C₃N₂H₁₁]₂[V₈O₂₀]. *Dalton Transactions RSC*, **2000**, 275-278 77

377	Hydrothermal Synthesis and Characterization of a Novel Sinusoidal Layer Structure Constructed From Polyoxometalates and Coordination Complex Fragments. <i>European Journal of Inorganic Chemistry</i> , 2004 , 2004, 1051-1055	2.3	72
376	Novel antitumor agent, trilacunary Keggin-type tungstobismuthate, inhibits proliferation and induces apoptosis in human gastric cancer SGC-7901 cells. <i>Inorganic Chemistry</i> , 2013 , 52, 5119-27	5.1	71
375	Deep-Ultraviolet Nonlinear Optics in a Borate Framework with 21-Ring Channels. <i>Chemistry - A European Journal</i> , 2016 , 22, 10759-62	4.8	71
374	A series of lanthanide-based cluster organic frameworks made of heptanuclear trigonal-prismatic cluster units. <i>Inorganic Chemistry</i> , 2013 , 52, 6-8	5.1	70
373	In situ ligand reactions under hydrothermal conditions afford a novel zinc-substituted polyoxovanadate dimer. <i>Inorganic Chemistry</i> , 2007 , 46, 9503-8	5.1	69
372	Extended architectures constructed from sandwich tetra-metal-substituted polyoxotungstates and transition-metal complexes. <i>Chemistry - an Asian Journal</i> , 2007 , 2, 1380-7	4.5	69
371	[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. <i>Inorganic Chemistry</i> , 2003 , 42, 6595-7	5.1	69
370	An acentric calcium borate Ca ₂ [B ₅ O ₉][OH]H ₂ O: synthesis, structure, and nonlinear optical property. <i>Inorganic Chemistry</i> , 2014 , 53, 11757-63	5.1	66
369	GeB ₄ O ₉ x H ₂ en: an organically templated borogermanate with large 12-ring channels built by B ₄ O ₉ polyanions and GeO ₄ units: host-guest symmetry and charge matching in triangular-tetrahedral frameworks. <i>Chemistry - A European Journal</i> , 2008 , 14, 5057-63	4.8	66
368	[Co(en) ₃][B(2)P(3)O(11)(OH)(2)]: a novel borophosphate templated by a transition-metal complex. <i>Inorganic Chemistry</i> , 2001 , 40, 2214-5	5.1	63
367	Syntheses and crystal structures of three new borates templated by transition-metal complexes in situ. <i>Journal of Solid State Chemistry</i> , 2006 , 179, 1545-1553	3.3	62
366	Inorganic/Organic Hybrid Materials: Layered Vanadium Oxides with Interlayer Metal Coordination Complexes. <i>Chemistry of Materials</i> , 1999 , 11, 3565-3570	9.6	60
365	Hydrothermal Syntheses and X-ray Crystal Structures of Three Inorganic/Organic Hybrid Materials in a Copper Vanadium Phosphate Family: Cu _L (VO ₂)(PO ₄) (L = 4,4Ebipy, 1,10-phen, 2,2Ebipy). <i>Chemistry of Materials</i> , 2000 , 12, 2930-2935	9.6	57
364	Poly(polyoxometalate)s assembled by {Ni ₆ PW ₉ } units: from ring-shaped Ni ₂₄ -tetramers to rod-shaped Ni ₄₀ -octamers. <i>Chemical Communications</i> , 2012 , 48, 9658-60	5.8	56
363	Novel copper-complex-substituted tungstogermanates. <i>Inorganic Chemistry</i> , 2007 , 46, 616-8	5.1	56
362	Two New Potassium Borates, K ₄ B ₁₀ O ₁₅ (OH) ₄ with Stepped Chain and KB ₅ O ₇ (OH) ₂ ·2H ₂ O with Double Helical Chain. <i>Crystal Growth and Design</i> , 2005 , 5, 157-161	3.5	56
361	A highly-connected acentric organic-inorganic hybrid material with unique 3D inorganic and 3D organic connectivity. <i>Chemical Communications</i> , 2010 , 46, 4354-6	5.8	55
360	Combination of lacunary polyoxometalates and high-nuclear transition-metal clusters under hydrothermal conditions: first 6(5).8 cdSO ₄ -type 3-D framework built by hexa-CuII sandwiched polyoxotungstates. <i>Dalton Transactions</i> , 2009 , 1300-6	4.3	55

359	In ₂ Ge ₆ O ₁₅ (OH) ₂ (H ₂ dien): an open-framework indate germanate with one-dimensional 12-ring channels. <i>Angewandte Chemie - International Edition</i> , 2007 , 46, 2827-30	16.4	55
358	NaB ₁₀ H ₁₂ : a three-dimensional open-framework layered borate co-templated by inorganic cations and organic amines. <i>Chemical Communications</i> , 2015 , 51, 5066-8	5.8	54
357	Two-Dimensional Noninterpenetrating Transition Metal Coordination Polymers with Large Honeycomb-like Hexagonal Cavities Constructed from a Carboxybenzyl Viologen Ligand. <i>Crystal Growth and Design</i> , 2005 , 5, 1939-1943	3.5	53
356	Trigonal Pyramidal {AsO ₂ (OH)} Bridging Tetranuclear Rare-Earth Encapsulated Polyoxotungstate Aggregates. <i>Inorganic Chemistry</i> , 2016 , 55, 3881-93	5.1	53
355	Hybrid Inorganic/Organic 1D and 2D Frameworks with [As ₆ V ₁₅ O ₄₂] ₆ Polyoxoanions as Building Blocks. <i>European Journal of Inorganic Chemistry</i> , 2006 , 2006, 397-406	2.3	52
354	One- and two-dimensional framework materials constructed from the mixed Mo/V tetra-capped Keggin structure clusters and M(en) ₂ (M=Ni, Cu) complexes groups. <i>Inorganic Chemistry Communication</i> , 2001 , 4, 1-4	3.1	52
353	0-D and 1-D inorganic/organic composite polyoxotungstates constructed from in-situ generated monocopper(II)-substituted Keggin polyoxoanions and copper(II)/organoamine complexes. <i>Journal of Solid State Chemistry</i> , 2008 , 181, 2205-2216	3.3	51
352	A series of vanadogermanates from 1D chain to 3D framework built by Ge-V-O clusters and transition-metal-complex bridges. <i>Chemistry - A European Journal</i> , 2010 , 16, 13253-61	4.8	50
351	A new layered aluminoborate [Zn(dien) ₂][{Al(OH)}{B ₅ O ₉ F}] templated by transition metal complexes. <i>CrystEngComm</i> , 2009 , 11, 2597	3.3	49
350	3D lanthanide-transition-metal/organic frameworks constructed by two distinct tetranuclear units of cubane {Ln ₄ } and chair-like {Cu ₄ } clusters. <i>CrystEngComm</i> , 2008 , 10, 1047	3.3	49
349	Syntheses, Characterizations, and Crystal Structures of Two New Organically Templated Borates. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2007 , 633, 336-340	1.3	49
348	Designed Synthesis of POM/Organic Frameworks from {Ni ₆ PW ₉ } Building Blocks under Hydrothermal Conditions. <i>Angewandte Chemie</i> , 2008 , 120, 3973-3977	3.6	49
347	Three new mixed-alkali- and alkaline-earth-metal borates: from 1D chain to 2D layer to 3D framework. <i>Inorganic Chemistry</i> , 2013 , 52, 10566-70	5.1	47
346	The first three-fold interpenetrated framework with two different four-connected uniform nets of 6(6) dia and new chiral 8(6) mdf networks. <i>Chemical Communications</i> , 2010 , 46, 8216-8	5.8	47
345	(C ₄ N ₃ H ₁₅)[(BO ₂) ₂ (GeO ₂) ₄]: the first organically templated 3D borogermanate showing 1D 12-rings, large channels, and a novel zeolite-type framework topology constructed from Ge ₈ O ₂₄ and B ₂ O ₇ cluster units. <i>Inorganic Chemistry</i> , 2005 , 44, 1166-8	5.1	47
344	Synthesis and characterization of a novel open-framework nickel/zinc phosphite with intersecting three-dimensional 16-ring channels. <i>Journal of Materials Chemistry</i> , 2004 , 14, 1652-1655		47
343	Two additive-induced isomeric aluminoborates templated by methylamine. <i>Dalton Transactions</i> , 2010 , 39, 8631-6	4.3	46
342	Hydrothermal synthesis and characterization of a novel two-dimensional framework materials constructed from the polyoxometalates and coordination groups: [As ₈ IV ₁₄ VO ₄₂ (CO ₃)] ₃ [Cu(en) ₂] ₃ ·10H ₂ O. <i>Inorganic Chemistry Communication</i> , 2003 , 6, 259-261	3.1	46

341	Syntheses, structures and electrochemical properties of a class of 1-D double chain polyoxotungstate hybrids [H(2)dap][Cu(dap)(2)](0.5)[Cu(dap)(2)(H2O)][Ln(H(2)O)3(EGeW(11)O(39))]BH(2)O. <i>Dalton Transactions</i> , 2014 , 43, 5694-706	4.3	45
340	A 3D Manganese Coordination Polymer [Mn3(IMDC)2(H2O)4] Constructed from [Mn2(IMDC)2(H2O)2] Layers and [Mn(H2O)2] Pillars (IMDC = 4,5-imidazoledicarboxylate). <i>European Journal of Inorganic Chemistry</i> , 2006 , 2006, 1423-1428	2.3	45
339	LiCsBO(OH): A Deep-Ultraviolet Nonlinear-Optical Mixed-Alkaline Borate Constructed by Unusual Heptaborate Anions. <i>Inorganic Chemistry</i> , 2019 , 58, 1755-1758	5.1	45
338	Open-framework aluminoborates co-templated by two types of primary amines. <i>Dalton Transactions</i> , 2011 , 40, 2940-6	4.3	44
337	An unusual eight-connected self-penetrating ilc net constructed by dinuclear lanthanide building units. <i>CrystEngComm</i> , 2008 , 10, 765	3.3	44
336	B3O4(OH)0.5(C4H10N2): First organic/inorganic hybrid borate with a neutral layered framework. <i>Inorganic Chemistry Communication</i> , 2007 , 10, 84-87	3.1	44
335	High-nuclearity Ni-substituted polyoxometalates: a series of poly(polyoxotungstate)s containing 2022 nickel centers. <i>Chemistry - A European Journal</i> , 2011 , 17, 13032-43	4.8	43
334	[NH3CH2CHCH3NH3][B8O11(OH)4]4H2O: Synthesis and characterization of the first 1D borate templated by 1,2-diaminopropane. <i>Journal of Solid State Chemistry</i> , 2007 , 180, 1553-1558	3.3	43
333	A uudd Cyclic Water Tetramer and an Opened Octameric Water Cluster in the Charge-Transfer Salts of the Bipyridinium Cation. <i>Australian Journal of Chemistry</i> , 2005 , 58, 572	1.2	43
332	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, 8257-9	5.1	43
331	[[Zn(enMe)2]2(enMe)2{Zn2As8V12O40(H2O)}]4H2O: A Hybrid Molecular Material Based on Covalently Linked Inorganic ZnAsV Clusters and Transition Metal Complexes via enMe Ligands. <i>European Journal of Inorganic Chemistry</i> , 2004 , 2004, 2004-2007	2.3	42
330	Immobilization of Polyoxometalate in the Metal-Organic Framework rht-MOF-1: Towards a Highly Effective Heterogeneous Catalyst and Dye Scavenger. <i>Scientific Reports</i> , 2016 , 6, 25595	4.9	41
329	A novel aluminoborate open-framework [In(dien)2][Al2B7O16H2] with large chiral cavities templated by chiral main group metal complexes. <i>Chemical Communications</i> , 2014 , 50, 344-6	5.8	41
328	Designed Construction of Cluster Organic Frameworks from Lindqvist-type Polyoxovanadate Cluster. <i>Inorganic Chemistry</i> , 2018 , 57, 10323-10330	5.1	40
327	Ga(2,2'-bipy)(HPO(4))(H(2)PO(4)): first layered inorganic-organic hybrid gallium phosphate with a neutral framework. <i>Inorganic Chemistry</i> , 2004 , 43, 797-801	5.1	40
326	Porous Lanthanide/Organic Open Frameworks with Helical Tubes Constructed from Interweaving Triple-Helical and Double-Helical Chains. <i>Angewandte Chemie</i> , 2005 , 117, 5964-5967	3.6	40
325	Novel Three-Dimensional Organic/Inorganic Heterometallic Hybrid Built by Sandwich-Type Tetra-Mn-Substituted Germanotungstates through Mixed 3d and 4f Metal Linkers. <i>Crystal Growth and Design</i> , 2013 , 13, 5169-5174	3.5	39
324	A new organic-inorganic hybrid layered molybdenum(V) cobalt phosphate constructed from [H24(Mo16O32)Co16(PO4)24(OH)4(C5H4N)2(H2O)6](4-) wheels and 4,4'-bipyridine linkers. <i>Inorganic Chemistry</i> , 2011 , 50, 1862-7	5.1	39

- 323 Two Hexanickel-Substituted Keggin-Type Germanotungstates. *European Journal of Inorganic Chemistry*, **2008**, 2008, 3809-3819 2.3 39
- 322 A metal-oxo cluster-supported transition metal complex: synthesis, structure and properties of [Cu(phen)₂]₂[Cu(phen)]₂Mo₈O₂₆]·H₂O. *Polyhedron*, **1999**, 18, 2971-2975 2.7 37
- 321 Recent developments in low-cost TM-catalyzed Heck-type reactions (TM = transition metal, Ni, Co, Cu, and Fe). *Catalysis Science and Technology*, **2016**, 6, 2862-2876 5.5 36
- 320 Tellurotungstate-Based Organotin-Rare-Earth Heterometallic Hybrids with Four Organic Components. *Inorganic Chemistry*, **2017**, 56, 7257-7269 5.1 36
- 319 Lanthanide-Transition-Metal Sandwich Framework Comprising {Cu₃} Cluster Pillars and Layered Networks of {Er₃₆} Wheels. *Angewandte Chemie*, **2006**, 118, 79-83 3.6 36
- 318 A zeolite CAN-type aluminoborate with gigantic 24-ring channels. *Chemical Communications*, **2016**, 52, 1729-32 5.8 34
- 317 Syntheses and Structures of Two New Organically Templated Borogermanates. *Crystal Growth and Design*, **2005**, 5, 313-317 3.5 34
- 316 Synthesis and characterization of a new hybrid zinc phosphite (4,4'-bipy)[Zn(HPO₃)₂]₂ with a pillared layer structure. *Microporous and Mesoporous Materials*, **2004**, 68, 65-70 5.3 34
- 315 Hydrothermal synthesis and crystal structure of a novel 1-D chain structure constructed from polyoxometalates and coordination complex fragments. *Inorganic Chemistry Communication*, **2004**, 7, 58-61 3.1 34
- 314 Cd(2,2'-bipy)(H₂PO₄)₂: the first cadmium phosphate with an organic amine acting as a ligand. *Journal of Materials Chemistry*, **2003**, 13, 447-449 34
- 313 A 3D Coordination Framework Based on Linkages of Nanosized Hydroxo Lanthanide Clusters and Copper Centers by Isonicotinate Ligands. *Angewandte Chemie*, **2005**, 117, 1409-1412 3.6 34
- 312 Hydrothermal Synthesis and X-Ray Single Crystal Structure of [Zn(en)₂]₆[(VO)₁₂O₆B₁₈O₃₉(OH)₃]·3H₂O. *Journal of Solid State Chemistry*, **1999**, 148, 450-454 3.3 34
- 311 Two deep-ultraviolet nonlinear optical alkaline-earth metal borates based on different types of oxoboron clusters. *Dalton Transactions*, **2017**, 46, 7911-7916 4.3 33
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