

Li-Juan Chen

List of Publications by Year in descending order

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papers

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#	ARTICLE	IF	CITATIONS
1	Research progress on polyoxometalate-based transition-metalâ€‘rare-earth heterometallic derived materials: synthetic strategies, structural overview and functional applications. <i>Chemical Communications</i> , 2016, 52, 4418-4445.	4.1	245
2	Aggregation of Giant Ceriumâ€‘Bismuth Tungstate Clusters into a 3D Porous Framework with High Proton Conductivity. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 8416-8420.	13.8	221
3	Multicomponent Selfâ€‘Assembly of a Giant Heterometallic Polyoxotungstate Supercluster with Antitumor Activity. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 11153-11157.	13.8	145
4	Polyoxometalate-based composite materials in electrochemistry: state-of-the-art progress and future outlook. <i>Nanoscale</i> , 2020, 12, 5705-5718.	5.6	118
5	Structural Transformation from Dimerization to Tetramerization of Serineâ€‘Decorated Rareâ€‘Earthâ€‘Incorporated Arsenotungstates Induced by the Usage of Rareâ€‘Earth Salts. <i>Chemistry - A European Journal</i> , 2017, 23, 2673-2689.	3.3	95
6	Significant developments in rare-earth-containing polyoxometalate chemistry: synthetic strategies, structural diversities and correlative properties. <i>CrystEngComm</i> , 2015, 17, 8175-8197.	2.6	77
7	A Series of Inorganicâ€‘Organic Hybrid Composite Solids Based on Molybdenum Oxide Chains. <i>Crystal Growth and Design</i> , 2006, 6, 2076-2085.	3.0	71
8	Novel polyoxometalate hybrids consisting of copperâ€‘lanthanide heterometallic/lanthanide germanotungstate fragments. <i>Dalton Transactions</i> , 2012, 41, 10740.	3.3	71
9	Three Transition-Metal Substituted Polyoxotungstates Containing Keggin Fragments: From Trimer to One-Dimensional Chain to Two-Dimensional Sheet. <i>Crystal Growth and Design</i> , 2011, 11, 1913-1923.	3.0	68
10	First Tungstoantimonate-Based Transition-Metalâ€‘Lanthanide Heterometallic Hybrids Functionalized by Amino Acid Ligands. <i>Crystal Growth and Design</i> , 2014, 14, 6217-6229.	3.0	66
11	Trigonal Pyramidal {AsO ₂ (OH)} Bridging Tetranuclear Rare-Earth Encapsulated Polyoxotungstate Aggregates. <i>Inorganic Chemistry</i> , 2016, 55, 3881-3893.	4.0	63
12	Four types of 1D or 2D organicâ€‘inorganic hybrids assembled by arsenotungstates and Cullâ€‘LnIII/IV heterometals. <i>CrystEngComm</i> , 2012, 14, 3108.	2.6	58
13	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 (H ₂ O)][Ln(H ₂ O) ₂]. <i>Dalton Transactions</i> , 2014, 43, 5694-5706.	3.3	53
14	Tellurotungstate-Based Organotinâ€‘Rare-Earth Heterometallic Hybrids with Four Organic Components. <i>Inorganic Chemistry</i> , 2017, 56, 7257-7269.	4.0	53
15	Two organicâ€‘inorganic hybrid 1-D and 3-D polyoxotungstates constructed from hexa-Cull substituted sandwich-type arsenotungstate units. <i>CrystEngComm</i> , 2012, 14, 2797.	2.6	52
16	Two 1-D multi-nickel substituted arsenotungstate aggregates. <i>CrystEngComm</i> , 2011, 13, 3462.	2.6	51
17	Two novel 2D organicâ€‘inorganic hybrid lacunary Keggin phosphotungstate 3dâ€‘4f heterometallic derivatives: [Cu(en) ₂] ₂ H ₆ [Ce(Î±-PW11O ₃₉) ₂ ·8H ₂ O] and [Cu(dap) ₂ (H ₂ O)][Cu(dap) ₂] _{4.5} [Dy(Î±-PW11O ₃₉) ₂ ·4H ₂ O]. <i>Inorganic Chemistry Communication</i> , 2011, 14, 324-329.	4.0	50
18	Synergistic Effect between Different Coordination Geometries of Lanthanides and Various Coordination Modes of 2-Picolinic Acid Ligands Tuning Three Types of Rare 3dâ€‘4f Heterometallic Tungstoantimonates. <i>Inorganic Chemistry</i> , 2018, 57, 15079-15092.	4.0	50

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19	A brief review of the crucial progress on heterometallic polyoxotungstates in the past decade. <i>CrystEngComm</i> , 2016, 18, 842-862.	2.6	47
20	Two types of novel tetra-iron substituted sandwich-type arsenotungstates with supporting lanthanide pendants. <i>Dalton Transactions</i> , 2015, 44, 12598-12612.	3.3	46
21	Novel One-Dimensional Organic-Inorganic Polyoxometalate Hybrids Constructed from Heteropolymolybdate Units and Copper-Aminoacid Complexes. <i>Crystal Growth and Design</i> , 2014, 14, 1467-1475.	3.0	45
22	The main progress over the past decade and future outlook on high-nuclear transition-metal substituted polyoxotungstates: from synthetic strategies, structural features to functional properties. <i>Dalton Transactions</i> , 2016, 45, 4935-4960.	3.3	45
23	Double-Oxalate-Bridging Tetralanthanide Containing Divacant Lindqvist Isopolytungstates with an Energy Transfer Mechanism and Luminous Color Adjustability Through Eu ³⁺ /Tb ³⁺ Codoping. <i>Inorganic Chemistry</i> , 2020, 59, 648-660.	4.0	44
24	An unprecedented dumbbell-shaped pentadeca-nuclear W-Er heterometal cluster stabilizing nanoscale hexameric arsenotungstate aggregate and electrochemical sensing properties of its conductive hybrid film-modified electrode. <i>Nano Research</i> , 2022, 15, 3628-3637.	10.4	40
25	Novel 1-D double-chain organic-inorganic hybrid polyoxotungstates constructed from dimeric copper-lanthanide heterometallic silicotungstate units. <i>CrystEngComm</i> , 2012, 14, 7981.	2.6	38
26	Tetrahedral Polyoxometalate Nanoclusters with Tetrameric Rare-Earth Cores and Germanotungstate Vertexes. <i>Crystal Growth and Design</i> , 2013, 13, 4368-4377.	3.0	38
27	Lanthanide-Connecting and Lone-Electron-Pair Active Trigonal-Pyramidal-AsO ₃ Inducing Nanosized Poly(polyoxotungstate) Aggregates and Their Anticancer Activities. <i>Scientific Reports</i> , 2016, 6, 26406.	3.3	37
28	Coexistence of long-range ferromagnetic ordering and spin-glass behavior observed in the first inorganic-organic hybrid 1-D oxalate-bridging nona-Mn sandwiched tungstoantimonate chain. <i>Journal of Materials Chemistry C</i> , 2017, 5, 2043-2055.	5.5	37
29	Two Ce ³⁺ -Substituted Selenotungstates Regulated by <i>N,N</i> -Dimethylethanolamine and Dimethylamine Hydrochloride. <i>Inorganic Chemistry</i> , 2019, 58, 8442-8450.	4.0	37
30	Rectangle versus Square Oxalate-Connective Tetralanthanide Cluster Anchored in Lacunary Lindqvist Isopolytungstates: Syntheses, Structures, and Properties. <i>Crystal Growth and Design</i> , 2014, 14, 5495-5505.	3.0	35
31	Rare-Earth-Incorporated Tellurotungstate Hybrids Functionalized by 2-Picolinic Acid Ligands: Syntheses, Structures, and Properties. <i>Inorganic Chemistry</i> , 2017, 56, 13228-13240.	4.0	35
32	Hexameric to Trimeric Lanthanide-Included Selenotungstates and Their 2D Honeycomb Organic-Inorganic Hybrid Films Used for Detecting Ochratoxin A. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 35997-36010.	8.0	35
33	Rare-Earth and Antimony-Oxo Clusters Simultaneously Connecting Antimonotungstates Comprising Divacant and Tetravacant Keggin Fragments. <i>Inorganic Chemistry</i> , 2019, 58, 11636-11648.	4.0	33
34	The first purely inorganic polyoxotungstates constructed from dimeric tungstoantimonate-based iron-rare-earth heterometallic fragments. <i>CrystEngComm</i> , 2015, 17, 5002-5013.	2.6	32
35	Three Types of Distinguishing <i>N</i> -Alanine-Decorated and Rare-Earth-Incorporated Arsenotungstate Hybrids Prepared in a Facile One-Step Assembly Strategy. <i>Inorganic Chemistry</i> , 2019, 58, 3479-3491.	4.0	32
36	One-pot syntheses, structures and properties of two novel 1-D copper complexes: [Cu ₂ (Hbpdc) ₂ Cl ₂] ₂ ·2H ₂ O and Cu(H ₂ bpdc)Cl (H ₂ bpdc = 2,2'-bipyridyl-5,5'-dicarboxylic acid). <i>Inorganic Chemistry Communication</i> , 2010, 13, 822-827.	3.9	30

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37	First Dimethyltin-Functionalized Rare-Earth Incorporated Tellurotungstates Consisting of $\{B\text{-}\hat{\text{I}}\pm\text{-TeW}\langle\text{sub}\rangle 7\langle\text{sub}\rangle\text{O}\langle\text{sub}\rangle 28\langle\text{sub}\rangle\}$ and $\{W\langle\text{sub}\rangle 5\langle\text{sub}\rangle\text{O}\langle\text{sub}\rangle 18\langle\text{sub}\rangle\}$ Mixed Building Units. <i>Inorganic Chemistry</i> , 2018, 57, 12509-12520.	4.0	30
38	Aggregation of Giant Cerium-Bismuth Tungstate Clusters into a 3D Porous Framework with High Proton Conductivity. <i>Angewandte Chemie</i> , 2018, 130, 8552-8556.	2.0	30
39	Organic-Inorganic Hybrid Cerium-Encapsulated Selenotungstate Including Three Building Blocks and Its Electrochemical Detection of Dopamine and Paracetamol. <i>Inorganic Chemistry</i> , 2020, 59, 15355-15364.	4.0	30
40	Acetate-Decorated Tri-Ln(III)-Containing Antimonotungstates with a Tetrahedral $\{WO\langle\text{sub}\rangle 4\langle\text{sub}\rangle\}$ Group as a Structure-Directing Template and Their Luminescence Properties. <i>Inorganic Chemistry</i> , 2020, 59, 3954-3963.	4.0	30
41	Organocounterions-Assisted and pH-Controlled Self-Assembly of Five Nanoscale High-Nuclear Lanthanide Substituted Heteropolytungstates. <i>Crystal Growth and Design</i> , 2017, 17, 3917-3928.	3.0	29
42	Synthesis, structure and magnetism of a 2-D organic-inorganic hybrid tetra-Coll-substituted sandwich-type Keggin germanotungstate: $\{[Co(dap)2(H2O)]2[Co(dap)2]2[Co4(Hdap)2(B\text{-}\hat{\text{I}}\pm\text{-HGeW9O34)2]}\hat{\text{A}}\cdot 7H2O$. <i>Inorganic Chemistry Communication</i> , 2011, 14, 1052-1056.	3.9	28
43	Multi-praseodymium-and-tungsten bridging octameric tellurotungstate and its 2D honeycomb composite film for detecting estrogen. <i>Nanoscale</i> , 2020, 12, 10842-10853.	5.6	28
44	An organic-inorganic hybrid nickel-substituted arsenotungstate consisting of three types of polyoxotungstate units. <i>Inorganic Chemistry Communication</i> , 2010, 13, 50-53.	3.9	26
45	Two unusual nanosized Nd ³⁺ -substituted selenotungstate aggregates simultaneously comprising lacunary Keggin and Dawson polyoxotungstate segments. <i>Nanoscale</i> , 2020, 12, 16091-16101.	5.6	26
46	Two Penta-RE ^{III} Encapsulated Tetravacant Dawson Selenotungstates and Nanoscale Derivatives and Their Luminescence Properties. <i>Inorganic Chemistry</i> , 2019, 58, 7078-7090.	4.0	25
47	Construction of Ln ³⁺ -Substituted Arsenotungstates Modified by 2,5-Thiophenedicarboxylic Acid and Application in Selective Fluorescence Detection of Ba ²⁺ in Aqueous Solution. <i>Inorganic Chemistry</i> , 2020, 59, 6839-6848.	4.0	25
48	Two 3d-4f heterometallic monovacant Keggin phosphotungstate derivatives. <i>Journal of Coordination Chemistry</i> , 2011, 64, 400-412.	2.2	24
49	2-D and 3-D phosphotungstate-based TM-Ln heterometallic derivatives constructed from dimeric $[Ln(\hat{\text{I}}\pm\text{-PW11O39})2]11\hat{\text{A}}^5$ fragments and copper-organic complex linkers. <i>Journal of Solid State Chemistry</i> , 2012, 196, 29-39.	2.9	24
50	Self-Assembly of a Family of Isopolytungstates Induced by the Synergistic Effect of the Nature of Lanthanoids and the pH Variation in the Reaction Process: Syntheses, Structures, and Properties. <i>Crystal Growth and Design</i> , 2016, 16, 108-120.	3.0	24
51	An unprecedented polyhydroxycarboxylic acid ligand bridged multi-Eu ^{III} incorporated tellurotungstate and its luminescence properties. <i>Dalton Transactions</i> , 2020, 49, 8933-8948.	3.3	24
52	First quadruple-glycine bridging mono-lanthanide-substituted borotungstate hybrids. <i>Dalton Transactions</i> , 2016, 45, 16471-16484.	3.3	23
53	First series of mixed (P ^{III} , Se ^{IV})-heteroatom-oriented rare-earth-embedded polyoxotungstates containing distinct building blocks. <i>Inorganic Chemistry Frontiers</i> , 2020, 7, 4640-4651.	6.0	23
54	A CdSO ₄ -like 3-D framework constructed from monosodium substituted Keggin arsenotungstates and copper(II)-ethylenediamine complexes. <i>Inorganic Chemistry Communication</i> , 2009, 12, 707-710.	3.9	22

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55	Two Families of Rare-Earth-Substituted Dawson-type Monomeric and Dimeric Phosphotungstates Functionalized by Carboxylic Ligands. <i>Crystal Growth and Design</i> , 2017, 17, 5295-5308.	3.0	22
56	{HPO ₃ } and {WO ₄ } Simultaneously Induce the Assembly of Tri-Ln(III)-Incorporated Antimonotungstates and Their Photoluminescence Behaviors. <i>Inorganic Chemistry</i> , 2021, 60, 1037-1044.	4.0	22
57	Three 3D organic-inorganic hybrid heterometallic polyoxotungstates assembled from 1:2-type [Ln(μ-SiW ₁₁ O ₃₉) ₂] ₁₃ ⁿ⁻ silicotungstates and [Cu(dap) ₂] ₂ ⁺ linkers. <i>Synthetic Metals</i> , 2012, 162, 1558-1565.	3.9	21
58	Synthesis, structure and magnetism of a S-shaped multi-iron substituted arsenotungstate containing a trivacant Keggin [B ₁ -AsVW ₉ O ₃₄] ₉ ⁿ⁻ and a hexavacant Keggin [A ₁ -AsVW ₆ O ₂₆] ₁₁ ⁿ⁻ fragments. <i>Journal of Solid State Chemistry</i> , 2011, 184, 2756-2761.	2.9	20
59	A novel Dawson-like cerium(IV)-hybridizing selenotungstate Na ₁₃ H ₇ [Ce(SeW ₁₇ O ₅₉) ₂] ₃₁ ·10H ₂ O. <i>Inorganic Chemistry Communication</i> , 2015, 56, 35-40.	3.9	19
60	Synthesis, structure and electrochemical properties of a Fe III- ⁿ Ce III heterometallic sandwich-type tungstoantimonate with novel 2-D infinite structure [Ce(H ₂ O) ₈][Ce(H ₂ O) ₆][Fe ₄ (H ₂ O) ₁₀ (B ₁ -SbW) ₁₀] ₁₀ ·10H ₂ O. <i>Overl</i>	3.9	19
61	Tricarboxylic-Ligand-Decorated Lanthanoid-Inserted Heteropolyoxometalates Built by Mixed-Heteroatom-Directing Polyoxotungstate Units: Syntheses, Structures, and Electrochemical Sensing for 17β-Estradiol. <i>Inorganic Chemistry</i> , 2021, 60, 7536-7544.	4.0	19
62	An organic-inorganic hybrid 1-D double-chain copper- ⁿ yttrium heterometallic silicotungstate [Cu(dap) ₂ (H ₂ O)] ₂ {Cu(dap) ₂ [μ ₂ -H ₂ SiW ₁₁ O ₃₉ (H ₂ O) ₂] ₂ ·10H ₂ O. <i>Inorganic Chemistry Communication</i> , 2013, 27, 13-17.	3.9	17
63	Multi-Nuclear Rare-Earth-Implanted Tartaric Acid-Functionalized Selenotungstates and Their Fluorescent and Magnetic Properties. <i>Inorganic Chemistry</i> , 2021, 60, 2533-2541.	4.0	17
64	Unprecedented Selenium and Lanthanide Simultaneously Bridging Selenotungstate Aggregates Stabilized by Four Tetra-vacant Dawson-like {Se ₂ W ₁₄ } Units. <i>Chemistry - an Asian Journal</i> , 2018, 13, 2897-2907.	3.3	16
65	Syntheses, structural characterization and photophysical properties of two series of rare-earth-isonicotinic-acid containing Waugh-type manganomolybdates. <i>CrystEngComm</i> , 2017, 19, 834-852.	2.6	15
66	Organic-inorganic hybrid 1-D double chain heteropolymolybdates constructed from plenary Keggin germanomolybdate anions and hepta-nuclear Cu ⁿ RE ⁿ pic heterometallic clusters. <i>Dalton Transactions</i> , 2019, 48, 15977-15988.	3.3	15
67	3-D Antimonotungstate Framework Based on 2,6-H ₂ pdca-connecting Iron ⁿ -Cerium Heterometallic Krebs-type Polyoxotungstates for Detecting Small Biomolecules. <i>Inorganic Chemistry</i> , 2021, 60, 2663-2671.	4.0	15
68	Dual-heteroatom-templated lanthanoid-inserted heteropolyoxotungstates simultaneously comprising Dawson and Keggin subunits and their composite film applied for electrochemical immunosensing of auximone. <i>Inorganic Chemistry Frontiers</i> , 2022, 9, 350-362.	6.0	15
69	An organic-inorganic hybrid dimeric arsenotungstate [enH ₂] ₄ {[Cu(en) ₂](A ₁ -H ₂ AsW ₉ O ₃₄)Cu(en) ₂] ₂ ·8H ₂ O established by two trivacant Keggin [A ₁ -AsW ₉ O ₃₄] ₉ ⁿ⁻ fragments in the opposite orientation. <i>Inorganic Chemistry Communication</i> , 2011, 14, 1178-1182.	3.9	14
70	An organic-inorganic hybrid hexa-nickel substituted sandwich-type germanotungstate [enH ₂] ₂ [Ni(en) ₂] ₂ {[Ni ₆ (en) ₂ (H ₂ O) ₂][B ₁ -GeW ₉ O ₃₄] ₂ ·14H ₂ O. <i>Inorganic Chemistry Communication</i> , 2012, 17, 79-83.	3.9	14
71	Syntheses, structures, spectroscopic and electrochemical properties of two 1D organic-inorganic Cu ⁿ -Ln ^{III} heterometallic germanotungstates. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2013, 114, 360-367.	3.9	14
72	Recent progress in metal-functionalized germanotungstates: from structures to properties. <i>RSC Advances</i> , 2014, 4, 50679-50692.	3.6	13

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73	Syntheses, structures and fluorescence properties of three rare-earth containing dicosatungstates. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2017, 176, 114-122.	3.9	13
74	Ligand-Controlled Assembly of Heteropolyoxomolybdates from Plenary Keggin Germanomolybdates and Cu-Ln Heterometallic Units. <i>Chemistry - an Asian Journal</i> , 2018, 13, 3762-3775.	3.3	13
75	Three Lanthanide-Functionalized Antimonotungstate Clusters with a $\{Sb_4O_4Ln_3(H_2O)_8\}$ Core: Syntheses, Structures, and Properties. <i>Inorganic Chemistry</i> , 2021, 60, 18065-18074.	4.0	13
76	Hydrothermal syntheses and structural characterization of two sandwich-type arsenotungstates. <i>Journal of Coordination Chemistry</i> , 2010, 63, 2042-2055.	2.2	12
77	Three novel 2D organic-inorganic hybrid Cu-Ln heterometallic arsenotungstates. <i>Synthetic Metals</i> , 2012, 162, 1030-1036.	3.9	12
78	2-Picolinate-Decorated Iron-Lanthanide Heterometallic Germanotungstates Including an S-Shaped $[Ge_2W_{20}O_{72}]^{16-}$ Segment. <i>Inorganic Chemistry</i> , 2019, 58, 15853-15863.	4.0	12
79	Organic-Inorganic Two-Dimensional Hybrid Networks Constructed from Pyridine-4-Carboxylate-Decorated Organotin-Lanthanide Heterometallic Antimotungstates. <i>Inorganic Chemistry</i> , 2020, 59, 11287-11297.	4.0	12
80	A 2-D Organic-Inorganic Hybrid Copper-Yttrium Heterometallic Monovacant Keggin Phosphotungstate Derivative: $[Cu(dap)_2]_{5.5}[Y(\pm-PW_{11}O_{39})_2] \cdot 4H_2O$. <i>Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry</i> , 2012, 42, 30-36.	0.6	11
81	Synthesis, structure and properties of a metal-organic complex built up from ferrous sulfate chains and 2,2'-bipyridyl-5,5'-dicarboxylic acid ligands. <i>Inorganic Chemistry Communication</i> , 2012, 20, 277-281.	3.9	11
82	A novel organic-inorganic hybrid sandwich-type germanotungstate with discrete $[Fe_4(en)_2(\pm-GeW_9O_{34})_2]^{8-}$ polyoxoanions and 1-D $[Fe_4(en)(\pm-GeW_9O_{34})_2]^{n-}$ polymeric chains. <i>Inorganic Chemistry Communication</i> , 2013, 33, 99-104.	3.9	11
83	Synthesis, structure, spectroscopic and ferroelectric properties of an acentric polyoxotungstate containing 1:2-type $[Sm(\pm-PW_{11}O_{39})_2]^{11-}$ fragment and d-proline components. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2015, 134, 101-108.	3.9	11
84	Lanthanide-Incorporated Borotungstates Including Keggin-type $[BW_{11}O_{39}]^{9-}$ Fragments and Their Luminescence Properties. <i>Crystal Growth and Design</i> , 2020, 20, 362-369.	3.0	11
85	Recent advances in isopolyoxotungstates and their derivatives. <i>Acta Crystallographica Section C, Structural Chemistry</i> , 2018, 74, 1202-1221.	0.5	11
86	Nicotinic-Acid-Ornamented Tetrameric Rare-Earth-Substituted Phospho(III)tungstates with the Coexistence of Mixed Keggin/Dawson Building Blocks and Its Honeycomb Nanofilm for Detecting Toxins. <i>Inorganic Chemistry</i> , 2021, 60, 14457-14466.	4.0	10
87	Syntheses, structures and properties of a series of inorganic-organic hybrid copper-lanthanide heterometal comprising germanotungstates with mixed ligands. <i>Synthetic Metals</i> , 2016, 217, 256-265.	3.9	9
88	Preparations, Structures and Luminescence Properties of Penta-rare-earth Incorporated Tetravacant Dawson Selenotungstates and Their Ho ³⁺ /Tm ³⁺ Co-doped Derivatives. <i>Chemistry - an Asian Journal</i> , 2020, 15, 1156-1166.	3.3	9
89	A six-connected 3-D framework $[enH_2]_2[Cu(en)_2]_3[H_2W_{12}O_{42}] \cdot 6H_2O$ constructed from paratungstate-based polyoxometalate units. <i>Inorganic Chemistry Communication</i> , 2012, 25, 35-38.	3.9	8
90	Hydrothermal synthesis and structural characterization of an organic-inorganic hybrid sandwich-type tungstoantimonate $[Cu(en)_2(H_2O)]_4[Cu(en)_2(H_2O)_2][Cu_2Na_4(\pm-SbW_9O_{33})_2] \cdot 6H_2O$. <i>Journal of Solid State Chemistry</i> , 2014, 209, 113-119.	2.9	8

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91	Synthesis, structure and properties of an organic-inorganic hybrid independent 1-D double-chain Keggin-type silicotungstate with mixed ligands. <i>Inorganic Chemistry Communication</i> , 2015, 54, 25-30.	3.9	8
92	Three Types of Mixed Alkali-Metal, Transition-Metal, or Rare-Earth-Substituted Sandwich-Type Arsenotungstates with Supporting Rare-Earth Pendants. <i>European Journal of Inorganic Chemistry</i> , 2018, 2018, 143-152.	2.0	8
93	Syntheses, structures and properties of three new two-dimensional Cu ^{II} /Ln ^{III} heterometallic coordination polymers based on 2,2'-dipyridyl-5,5'-dicarboxylate ligands. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2013, 116, 348-354.	3.9	7
94	Syntheses, structures and properties of three metal-organic complexes containing 2,2'-dipyridyl-5,5'-dicarboxylate ligands. <i>Journal of Solid State Chemistry</i> , 2015, 221, 5-13.	2.9	7
95	Synthesis, structure and electrochemical properties of an inorganic-organic hybrid Cu ^{II} /Ce ^{III} heterometallic germanotungstate. <i>Inorganic Chemistry Communication</i> , 2016, 71, 54-60.	3.9	7
96	Hydrothermal syntheses, crystal structures and characterization of two new 1-D and 2-D inorganic-organic hybrid polyoxomolybdates [H ₂ dap] ₂ [x-Mo ₈ O ₂₆]·2H ₂ O and [Cu(dap) ₂] ₂ [² -Mo ₈ O ₂₆]. <i>Inorganic Chemistry Communication</i> , 2016, 63, 24-29.	3.9	7
97	A trimeric tri-Tb ³⁺ including antimonotungstate and its Eu ³⁺ /Tb ³⁺ /Dy ³⁺ /Gd ³⁺ -codoped species with luminescence properties. <i>Dalton Transactions</i> , 2020, 49, 12401-12410.	3.3	7
98	Double Trigonal Pyramidal {SeO ₃ } Groups Bridged 2-Picolinic Acid Modified Cerium-Inlaid Polyoxometalate Including Mixed Selenotungstate Subunits for Electrochemically Sensing Ochratoxin A. <i>Inorganic Chemistry</i> , 2022, 61, 1949-1960.	4.0	7
99	Organic-inorganic hybrid phosphite-participating S-shaped penta-Ce ^{III} incorporated tellurotungstate as electrochemical enzymatic hydrogen peroxide for I ² -D-glucose detection. <i>Inorganic Chemistry Frontiers</i> , 0, .	6.0	7
100	A Penta-Eu ^{III} Sandwiched Dawson Selenotungstate and Its Unique Luminescence Properties. <i>European Journal of Inorganic Chemistry</i> , 2020, 2020, 3416-3425.	2.0	6
101	Two octamolybdate-based hybrids functionalized by 1,3-bis[tris(hydroxymethyl)methylamino]propane ligand. <i>Inorganic Chemistry Communication</i> , 2015, 61, 68-72.	3.9	5
102	Syntheses, structures and properties of two copper-2-picolinic-acid germanomolybdate hybrids with mixed organic components. <i>Inorganic Chemistry Communication</i> , 2016, 71, 113-118.	3.9	5
103	Syntheses, structural characterization and electrochemical properties of two rare-earth-isonicotinic-acid containing silicomolybdates. <i>Inorganic Chemistry Communication</i> , 2017, 83, 1-6.	3.9	5
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