Yongge Wei

List of Publications by Year
in descending order

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132 papers	6,096 citations	66234 42 h-index	82410 72 g-index
140 all docs	140 docs citations	140 times ranked	4231 citing authors

#	Article	IF	Citations
1	Three-dimensional nano assembly of nickel cobalt sulphide/polyaniline@polyoxometalate/reduced graphene oxide hybrid with superior lithium storage and electrocatalytic properties for hydrogen evolution reaction. Journal of Colloid and Interface Science, 2022, 614, 642-654.	5.0	19
2	Heterostructure of polyoxometalate/zinc-iron-oxide nanoplates as an outstanding bifunctional electrocatalyst for the hydrogen and oxygen evolution reaction. Journal of Colloid and Interface Science, 2022, 618, 419-430.	5.0	23
3	Efficient Oxygen Evolution Reaction on Polyethylene Glycolâ€Modified BiVO₄ Photoanode by Speeding up Proton Transfer. Small, 2022, 18, .	5.2	8
4	Layer by layer self-assembled hybrid thin films of Porphyrin/Polyoxometalates@Pt nanoparticles for photo & electrochemical application. Materials Today Communications, 2022, 31, 103811.	0.9	5
5	Radical-mediated carboselenation of terminal alkynes under mild conditions. Organic Chemistry Frontiers, 2022, 9, 4441-4446.	2.3	7
6	Lightâ€Induced Efficient Hydroxylation of Benzene to Phenol by Quinolinium and Polyoxovanadateâ€Based Supramolecular Catalysts. Angewandte Chemie, 2021, 133, 13422-13428.	1.6	1
7	Selective Oxidation of Anilines to Azobenzenes and Azoxybenzenes by a Molecular Mo Oxide Catalyst. Angewandte Chemie - International Edition, 2021, 60, 6382-6385.	7.2	62
8	Selective Oxidation of Anilines to Azobenzenes and Azoxybenzenes by a Molecular Mo Oxide Catalyst. Angewandte Chemie, 2021, 133, 6452-6455.	1.6	10
9	Chromium-catalysed efficient N-formylation of amines with a recyclable polyoxometalate-supported green catalyst. Dalton Transactions, 2021, 50, 90-94.	1.6	16
10	Lightâ€Induced Efficient Hydroxylation of Benzene to Phenol by Quinolinium and Polyoxovanadateâ€Based Supramolecular Catalysts. Angewandte Chemie - International Edition, 2021, 60, 13310-13316.	7.2	52
11	Oxidative esterification of alcohols by a single-side organically decorated Anderson-type chrome-based catalyst. Green Chemistry, 2021, 23, 2652-2657.	4.6	18
12	An efficient chromium(<scp>iii</scp>)-catalyzed aerobic oxidation of methylarenes in water for the green preparation of corresponding acids. Dalton Transactions, 2021, 50, 12413-12418.	1.6	7
13	Oxidative dehydrogenation of hydrazines and diarylamines using a polyoxomolybdate-based iron catalyst. Chemical Communications, 2021, 57, 7677-7680.	2.2	11
14	Interface engineering of Mo8/Cu heterostructures toward highly selective electrochemical reduction of carbon dioxide into acetate. Applied Catalysis B: Environmental, 2021, 281, 119426.	10.8	82
15	Self-Assembled Polyoxometalate Nanodots as Bidirectional Cluster Catalysts for Polysulfide/Sulfide Redox Conversion in Lithiumâ€“Sulfur Batteries. ACS Nano, 2021, 15, 12222-12236.	7.3	77
16	Fabrication of Polyoxometalate Anchored Zinc Cobalt Sulfide Nanowires as a Remarkable Bifunctional Electrocatalyst for Overall Water Splitting. Advanced Functional Materials, 2021, 31, 2106147.	7.8	92
17	Transformation of arylboronic acids with sodium thiosulfate into organodisulfides catalyzed by a recyclable polyoxometalate-based Cr(<scp>iii</scp>) catalyst. Green Chemistry, 2021, 23, 6059-6064.	4.6	9
18	Unprecedented monofunctionalized Î²-Anderson clusters: [R₁R₂C(CH₂O)₂Mn^{IV}W₆O₂₂]<sup>6â^'</s a class of potential candidates for new inorganic linkers. Chemical Communications, 2021, 57, 3865-3868.	2.2	7

#	Article	IF	Citations
19	Oxidative carbonâ€“carbon bond cleavage of 1,2-diols to carboxylic acids/ketones by an inorganic-ligand supported iron catalyst. Green Chemistry, 2021, 23, 9140-9146.	4.6	10
20	Inorganicâ€“organic hybrid supramolecular architectures based on Keggin polyoxometalates and crown ether: synthesis, crystal structure and electrochemical properties. CrystEngComm, 2021, 23, 8482-8489.	1.3	14
21	An efficient way for theN-formylation of amines by inorganic-ligand supported iron catalysis. Green Chemistry, 2020, 22, 737-741.	4.6	34
22	A new Keggin-based organic-inorganic nanohybrid in the role of a dual-purpose catalyst. Journal of Chemical Sciences, 2020, 132, 1.	0.7	6
23	Polyoxometalate-Based Photoactive Hybrid: Uncover the First Crystal Structure of Covalently Linked Hexavanadate-Porphyrin Molecule. Inorganic Chemistry, 2020, 59, 2575-2583.	1.9	66
24	Insulinâ€Sensitizing Activity of Subâ€Nanoscaled Polyalkoxyvanadate Clusters. Advanced Biology, 2020, 4, e1900281.	3.0	7
25	A newly synthesized organicâ€“inorganic hybrid in nano-size including [BW12O40]5âˆ’ anions and hydrolyzed 2-cyanoguanidine cations as a double working green catalyst. Research on Chemical Intermediates, 2020, 46, 3431-3447.	1.3	2
26	Highly efficient oxidation of alcohols to carboxylic acids using a polyoxometalate-supported chromium(iii) catalyst and CO2. Green Chemistry, 2020, 22, 3150-3154.	4.6	25
27	Polyoxovanadate-iodobodipy supramolecular assemblies: new agents for high efficiency cancer photochemotherapy. Chemical Communications, 2020, 56, 2869-2872.	2.2	18
28	Additive-Mediated Selective Oxidation of Alcohols to Esters via Synergistic Effect Using Single Cation Cobalt Catalyst Stabilized with Inorganic Ligand. Research, 2020, 2020, 3875920.	2.8	10
29	Recent Advances in Polyoxometalates for Applications in Electrocatalytic Hydrogen Evolution Reaction. Wuli Huaxue Xuebao/ Acta Physico - Chimica Sinica, 2020, 36, 1906063-0.	2.2	37
30	Application of Anderson Type Heteropoly Acids as Catalysts in Organic Synthesis. Acta Chimica Sinica, 2020, 78, 725.	0.5	17
31	Unprecedented Halideâ€Ion Binding and Catalytic Activity of Nanoscale Anionic Metal Oxide Clusters. ChemPlusChem, 2019, 84, 1668-1672.	1.3	10
32	Aldehydes as potential acylating reagents for oxidative esterification by inorganic ligand-supported iron catalysis. Green Chemistry, 2019, 21, 4550-4554.	4.6	24
33	Highly selective and efficient olefin epoxidation with pure inorganic-ligand supported iron catalysts. Dalton Transactions, 2019, 48, 14201-14205.	1.6	17
34	Guest Controlled Pillar[5]arene and Polyoxometalate Based Two-Dimensional Nanostructures toward Reversible Iodine Capture. ACS Applied Materials & Interfaces, 2019, 11, 8537-8544.	4.0	22
35	Highly efficient and practical aerobic oxidation of alcohols by inorganic-ligand supported copper catalysis. Green Chemistry, 2019, 21, 4069-4075.	4.6	48
36	Iron-catalyzed oxidative functionalization of C(sp³)â€“H bonds under bromide-synergized mild conditions. Chemical Communications, 2019, 55, 7840-7843.	2.2	28

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37	Experimental and theoretical insights of functionalized hexavanadates on Na+/K+-ATPase activity; molecular interaction field, ab initio calculations and in vitro assays. Journal of Inorganic Biochemistry, 2019, 198, 110720.	1.5	6
38	Cu dendrites induced by the Anderson-type polyoxometalate NiMo6O24 as a promising electrocatalyst for enhanced hydrogen evolution. Applied Catalysis B: Environmental, 2019, 249, 163-171.	10.8	62
39	Atomically engineering activation sites onto metallic 1T-MoS2 catalysts for enhanced electrochemical hydrogen evolution. Nature Communications, 2019, 10, 982.	5.8	311
40	N-formylation of amines using methanol as a potential formyl carrier by a reusable chromium catalyst. Communications Chemistry, 2019, 2, .	2.0	52
41	Recent advances in alkoxylation chemistry of polyoxometalates: From synthetic strategies, structural overviews to functional applications. Coordination Chemistry Reviews, 2019, 378, 395-414.	9.5	220
42	Stepwise syntheses and supramolecular assemblies of a series of polyoxovanadate hybrids with various architectures. New Journal of Chemistry, 2018, 42, 5853-5858.	1.4	12
43	An Efficient Aerobic Oxidation Protocol of Aldehydes to Carboxylic Acids in Water Catalyzed by an Inorganicâ€Ligandâ€Supported Copper Catalyst. ChemCatChem, 2018, 10, 1253-1257.	1.8	24
44	Effect of Cationâ€“Ï€ Interaction on Macroionic Selfâ€Assembly. Angewandte Chemie - International Edition, 2018, 57, 4067-4072.	7.2	37
45	A Series of Weakley-type Polyoxomolybdates: Synthesis, Characterization, and Magnetic Properties by a Combined Experimental and Theoretical Approach. Inorganic Chemistry, 2018, 57, 963-969.	1.9	16
46	A series of unprecedented triol-stabilized [H₃MW₆O₂₄]^{nâ^'}: the missing piece between A- and B-type Andersonâ€“Evans polyoxometalates. Chemical Communications, 2018, 54, 1375-1378.	2.2	17
47	Nitrogenâ€Doped Porous Molybdenum Carbide and Phosphide Hybrids on a Carbon Matrix as Highly Effective Electrocatalysts for the Hydrogen Evolution Reaction. Advanced Energy Materials, 2018, 8, 1701601.	10.2	215
48	Diversified polyoxovanadate derivatives obtained by copper(<scp>i</scp>)-catalysed azideâ€“alkyne cycloaddition reaction: their synthesis and structural characterization. Dalton Transactions, 2018, 47, 577-584.	1.6	20
49	Improved peroxidase-mimic property: Sustainable, high-efficiency interfacial catalysis with H2O2 on the surface of vesicles of hexavanadate-organic hybrid surfactants. Nano Research, 2018, 11, 1313-1321.	5.8	25
50	An efficient protocol for the preparation of aldehydes/ketones and imines by an inorganic-ligand supported iron catalyst. Organic Chemistry Frontiers, 2018, 5, 3454-3459.	2.3	15
51	A Supramolecular Catalyst Self-Assembled From Polyoxometalates and Cationic Pillar[5]arenes for the Room Temperature Oxidation of Aldehydes. Frontiers in Chemistry, 2018, 6, 457.	1.8	18
52	Selective aerobic oxidation of halides and amines with an inorganic-ligand supported zinc catalyst. Dalton Transactions, 2018, 47, 13323-13327.	1.6	10
53	Fine Tuning Electronic Structure of Catalysts through Atomic Engineering for Enhanced Hydrogen Evolution. Advanced Energy Materials, 2018, 8, 1800789.	10.2	59
54	Highly practical and efficient preparation of aldehydes and ketones from aerobic oxidation of alcohols with an inorganic-ligand supported iodine catalyst. Chemical Communications, 2018, 54, 10164-10167.	2.2	45

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55	Single-Atom Mn Active Site in a Triol-Stabilized Î²-Anderson Manganohexamolybdate for Enhanced Catalytic Activity towards Adipic Acid Production. Catalysts, 2018, 8, 121.	1.6	26
56	Visibleâ€Lightâ€Driven Photocatalytic Oxidation of Organic Chlorides Using Air and an Inorganicâ€Ligand Supported Nickelâ€Catalyst Without Photosensitizers. ChemCatChem, 2018, 10, 4274-4279.	1.8	23
57	[V₄Mo₃O₁₄(NAr)₃(Î¼₂-NAr)₃]^{2â^'}: the first polyarylimido-stabilized molybdovanadate cluster. Chemical Communications, 2017, 53, 2551-2554.	2.2	13
58	A simple synthetic route to polyoxovanadate-based organicâ€"inorganic hybrids using EEDQ as an ester coupling agent. Dalton Transactions, 2017, 46, 4602-4608.	1.6	21
59	An Efficient Iron(III)â€Catalyzed Aerobic Oxidation of Aldehydes in Water for the Green Preparation of Carboxylic Acids. Angewandte Chemie, 2017, 129, 3925-3929.	1.6	95
60	An Efficient Iron(III)â€Catalyzed Aerobic Oxidation of Aldehydes in Water for the Green Preparation of Carboxylic Acids. Angewandte Chemie - International Edition, 2017, 56, 3867-3871.	7.2	128
61	Syntheses and post-functionalization of tri-substituted polyalkoxohexavanadates containing tris(alkoxo) ligands. Dalton Transactions, 2017, 46, 8505-8513.	1.6	26
62	Î²-{Cr[RC(CH₂O)₃]₂Mo₆O₁₈}^{3â^'}: the first organically-functionalized Î² isomer of Anderson-type polyoxometalates. Inorganic Chemistry Frontiers, 2017, 4, 1215-1218.	3.0	25
63	Tosylation of alcohols: an effective strategy for the functional group transformation of organic derivatives of polyoxometalates. Scientific Reports, 2017, 7, 12523.	1.6	17
64	An Unprecedented Class of Benzoyldiazenidoâ€Functionalized Polyoxometalates with Enhanced Antitumour Activities. European Journal of Inorganic Chemistry, 2017, 2017, 5475-5484.	1.0	11
65	Transitionâ€Metalâ€Controlled Inorganic Ligandâ€Supported Nonâ€Precious Metal Catalysts for the Aerobic Oxidation of Amines to Imines. Chemistry - A European Journal, 2017, 23, 13883-13887.	1.7	67
66	Buildup of Redoxâ€Responsive Hybrid from Polyoxometalate and Redoxâ€Active Conducting Oligomer: Its Selfâ€Assemblies with Controllable Morphologies. Chemistry - A European Journal, 2017, 23, 14860-14865.	1.7	11
67	Synthesis, crystal structure and spectroscopic studies of a series of hexavanadate hybrids with multiple functional groups. Inorganic Chemistry Frontiers, 2017, 4, 165-170.	3.0	30
68	An Easy Way to Construct Polyoxovanadateâ€Based Organicâ€"Inorganic Hybrids by Stepwise Functionalization. European Journal of Inorganic Chemistry, 2016, 2016, 808-811.	1.0	28
69	Degradable Organically-Derivatized Polyoxometalate with Enhanced Activity against Glioblastoma Cell Line. Scientific Reports, 2016, 6, 33529.	1.6	51
70	Reversible proton-switchable fluorescence controlled by conjugation effect in an organically-functionalized polyoxometalate. Scientific Reports, 2016, 6, 27861.	1.6	6
71	Controllable synthesis of polyoxovanadate-based coordination polymer nanosheets with extended exposure of catalytic sites. Nano Research, 2016, 9, 3858-3867.	5.8	27
72	A general and highly regioselective synthesis approach to multi-functionalized organoimido derivatives of Polyoxometalates. Scientific Reports, 2016, 6, 24759.	1.6	12

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73	A combined crystallographic analysis and ab initio calculations to interpret the reactivity of functionalized hexavanadates and their inhibitor potency toward Na+/K+-ATPase. Journal of Inorganic Biochemistry, 2016, 161, 27-36.	1.5	18
74	Facile synthesis of an organically-derivatized hexavanadate containing the remote amino group, TBA₂[V₆O₁₃{(OCH₂)₃CNH₂}₂]. CrystEngComm, 2016, 18, 4042-4045.	2.2	20
75	The proton-controlled synthesis of unprecedented diol functionalized Anderson-type POMs. Chemical Communications, 2016, 52, 2378-2381.	2.2	33
76	Novel Eu-containing titania composites derived from a new Eu(<scp>iii</scp>)-doped polyoxotitanate cage. RSC Advances, 2016, 6, 57-60.	1.7	21
77	Nucleophilic substitution reaction for rational post-functionalization of polyoxometalates. New Journal of Chemistry, 2016, 40, 906-909.	1.4	2
78	Label-free colorimetric detection of mercury via Hg2+ ions-accelerated structural transformation of nanoscale metal-oxo clusters. Scientific Reports, 2015, 5, 16316.	1.6	31
79	N-alkylation of organo-imido substituted polyoxometalates: an efficient and stoichiometric approach for the easy post-modification of polyoxometalates. Dalton Transactions, 2015, 44, 4568-4575.	1.6	10
80	Step-by-Step Strategy from Achiral Precursors to Polyoxometalates-Based Chiral Organicâ€"Inorganic Hybrids. Inorganic Chemistry, 2015, 54, 2551-2559.	1.9	60
81	Synthesis and Crystallization Behavior of Surfactants with Hexamolybdate as the Polar Headgroup. Inorganic Chemistry, 2015, 54, 6075-6077.	1.9	27
82	Unprecedented Ï‡ isomers of single-side triol-functionalized Anderson polyoxometalates and their proton-controlled isomer transformation. Chemical Communications, 2015, 51, 9097-9100.	2.2	43
83	Chiral recognition and selection during the self-assembly process of protein-mimic macroanions. Nature Communications, 2015, 6, 6475.	5.8	66
84	Aliphatic Organoimido Derivatives of Polyoxometalates Containing a Bioactive Ligand. Chemistry - A European Journal, 2014, 20, 16987-16994.	1.7	45
85	Pristine organo-imido polyoxometalates as an anode for lithium ion batteries. RSC Advances, 2014, 4, 7374.	1.7	40
86	A redox active triad nanorod constructed from covalently interlinked organo-hexametalates. Chemical Communications, 2014, 50, 13150-13152.	2.2	37
87	Spontaneous Stepwise Selfâ€Assembly of a Polyoxometalateâ€"Organic Hybrid into Catalytically Active Oneâ€Dimensional Anisotropic Structures. Chemistry - A European Journal, 2014, 20, 9589-9595.	1.7	67
88	Solvent-induced supramolecular chirality switching of bis-(trisalkoxy)-hexavanadates. Polyhedron, 2013, 52, 1344-1348.	1.0	19
89	Bottom-Up Construction of POM-Based Macrostructures: Coordination Assembled Paddle-Wheel Macroclusters and Their Vesicle-like Supramolecular Aggregation in Solution. Journal of the American Chemical Society, 2013, 135, 17155-17160.	6.6	71
90	Organoimido-Derivatized Hexamolybdates with a Remote Carboxyl Group: Syntheses and Structural Characterizations. Inorganic Chemistry, 2013, 52, 6551-6558.	1.9	11

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91	trans-Dinitrosyl-Substituted Hexamolybdate and Study of Its Controllable NO Release. European Journal of Inorganic Chemistry, 2013, 2013, 1664-1671.	1.0	6
92	Polyoxometalateâ€"Organic Hybrid Molecules as Amphiphilic Emulsion Catalysts for Deep Desulfurization. Chemistry - A European Journal, 2012, 18, 9174-9178.	1.7	98
93	The chemistry of organoimido derivatives of polyoxometalates. Dalton Transactions, 2012, 41, 3599.	1.6	87
94	DMAP-catalyzed esterification of pentaerythritol-derivatized POMs: a new route for the functionalization of polyoxometalates. Chemical Communications, 2011, 47, 5557-5559.	2.2	56
95	Monosubstituted arylimido hexamolybdates containing pendant amino groups: synthesis and structural characterization. Dalton Transactions, 2011, 40, 7304.	1.6	11
96	Enhanced Photocatalytic Properties of SnO₂ Nanocrystals with Decreased Size for ppbâ€level Acetaldehyde Decomposition. ChemCatChem, 2011, 3, 371-377.	1.8	41
97	A Doubleâ€Tailed Fluorescent Surfactant with a Hexavanadate Cluster as the Head Group. Angewandte Chemie - International Edition, 2011, 50, 2521-2525.	7.2	167
98	Singleâ€Side Organically Functionalized Andersonâ€Type Polyoxometalates. Chemistry - A European Journal, 2011, 17, 12002-12005.	1.7	69
99	Synthesis, Characterization and Structure of [Fe(2,2â€²-bipy)3]2[Î±-Mo8O26]: An Î±-Octamolybdate-Supported Compound Formed During the Diffuse Process. Journal of Cluster Science, 2010, 21, 181-186.	1.7	2
100	Nanoscale Chiral Rod-like Molecular Triads Assembled from Achiral Polyoxometalates. Journal of the American Chemical Society, 2010, 132, 14-15.	6.6	240
101	Polyoxometalatocyclophanes: Controlled Assembly of Polyoxometalate-Based Chiral Metallamacrocycles from Achiral Building Blocks. Journal of the American Chemical Society, 2010, 132, 5956-5957.	6.6	135
102	Palladiumâ€Catalyzed Heck Reaction of Polyoxometalateâ€Functionalised Aryl Iodides and Bromides with Olefins. Chemistry - A European Journal, 2009, 15, 3076-3080.	1.7	48
103	Syntheses, Crystal Structures, and Spectroscopic Studies of Aromatic Ester Derivatives of Hexamolybdate. European Journal of Inorganic Chemistry, 2009, 2009, 5227-5232.	1.0	10
104	From 0D dimer to 2D Networkâ€"Supramolecular Assembly of Organic Derivatized Polyoxometalates with Remote Hydroxyl via Hydrogen Bonding. Inorganic Chemistry, 2009, 48, 9222-9235.	1.9	40
105	Synthetic, Structural, Spectroscopic, Electrochemical Studies and Self-assembly of Nanoscale Polyoxometalateâˆ'Organic Hybrid Molecular Dumbbells. Crystal Growth and Design, 2009, 9, 3509-3518.	1.4	30
106	Convenient syntheses and structural characterizations of mono-substituted alkylimido hexamolybdates: [Mo6O18(NR)]2âˆ'(R = Me, Et, n-Pr, i-Pr, n-Bu, t-Bu, Cy, Hex, Ode). Dalton Transactions, 2009, , 1172-1179.	1.6	18
107	DCCâ€Assisted Esterification of a Polyoxometalateâ€Functionalized Phenol with Carboxylic Acids (DCC:) Tj ETQq1 1 0.784314 rgBT /Ov	1.7	33
108	Unprecedented Replacement of Bridging Oxygen Atoms in Polyoxometalates with Organic Imido Ligands. Angewandte Chemie - International Edition, 2008, 47, 2626-2630.	7.2	95

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109	Syntheses, structural characterizations and electronic absorption spectra simulation of three phenylimido substituted hexamolybdates incorporating a remote chloro group. Inorganica Chimica Acta, 2008, 361, 2305-2313.	1.2	22
110	A new class of functionalized polyoxometalates: synthesis, structure and preliminary antitumor activity studies of three arylimido substituted hexamolybdates bearing a strong electron-withdrawing nitro group, (Bu4N)2[Mo6O18(î€,NAr)] (Ar = 3-NO2-C6H4, 2-CH3-4-NO2-C6H3,) Tj ETQq0 0 0 rgBT /Overlock 10 T	1.6	25
111	Synthesis, Crystal Structure, Spectroscopic, and Herbicidal Activity Studies of a Series of Designed Fluoro-Functionalized Phenylimido Derivatives of Hexametalate Cluster. Crystal Growth and Design, 2008, 8, 2437-2443.	1.4	20
112	Unexpected CC Bond Formation via Doubly Dehydrogenative Coupling of Two Saturated sp3Câˆ’H Bonds Activated with a Polymolybdate. Journal of the American Chemical Society, 2007, 129, 5810-5811.	6.6	106
113	Two new bromo-functionalized organoimido derivatives of hexamolybdate: Synthesis, crystal structure, spectroscopic and electrochemical studies. Inorganica Chimica Acta, 2007, 360, 2558-2564.	1.2	11
114	Synthesis, Crystal Structure, and Optical Properties of a Polyoxometalate-Based Inorganicâˆ’Organic Hybrid Solid, (n-Bu4N)2[Mo6O17(â‰¡NAr)2] (Ar =o-CH3OC6H4). Crystal Growth and Design, 2006, 6, 253-257.	1.4	113
115	Synthesis, spectroscopic studies and crystal structure of a polyoxoanion cluster incorporating para-bromophenylimido ligand, (Bu4N)2[Mo6O18(NC6H4Br-p)]. Journal of Organometallic Chemistry, 2006, 691, 1223-1228.	0.8	21
116	Molecular and Polymeric Hybrids Based on Covalently Linked Polyoxometalates and Transition-Metal Complexes. Angewandte Chemie - International Edition, 2006, 45, 17-17.	7.2	1
117	The crystal structure of hexaammonium diacetyl-octa-molybdate tetrahydrate. Crystal Research and Technology, 2006, 41, 595-599.	0.6	2
118	A trifluoromethyl substituted organoimido derivative of the hexametalate cluster: Synthesis, crystal structure and bioactivity of [Mo6O17(NAr)2]2âˆ’ (Ar=o-CF3C6H4). Journal of Inorganic Biochemistry, 2005, 99, 2276-2281.	1.5	14
119	Molecular and Polymeric Hybrids Based on Covalently Linked Polyoxometalates and Transition-Metal Complexes. Angewandte Chemie - International Edition, 2005, 44, 6902-6905.	7.2	114
120	Organic-Inorganic Hybrids: Preparation and Structural Characterization of (Bu4N)2[Mo6O17(NAr)2] and (Bu4N)2[Mo6O18(NAr)] (Ar =o-CH3C6H4). Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2005, 631, 773-779.	0.6	19
121	A Kinetically Controlled Trans Bifunctionalized Organoimido Derivative of the Lindqvist-Type Hexamolybdate:Â Synthesis, Spectroscopic Characterization, and Crystal Structure of (n-Bu4N)2{trans-[Mo6O17(NAr)2]} (Ar = 2,6-dimethylphenyl). Inorganic Chemistry, 2005, 44, 9823-9828.	1.9	42
122	A novel cobalt(II) complex with polyoxometalate-based ligand by virtue of coexistence of both a capped-Keggin anion and a neutral unit. Journal of Coordination Chemistry, 2005, 58, 1751-1758.	0.8	3
123	An Easy Route to Monofunctionalized Organoimido Derivatives of the Lindqvist Hexamolybdate. European Journal of Inorganic Chemistry, 2004, 2004, 2819-2822.	1.0	50
124	Synthesis, structure and supramolecular assembly in the crystalline state of a bifunctionalized arylimido derivative of hexamolybdate. Inorganic Chemistry Communication, 2004, 7, 524-527.	1.8	26
125	Title is missing!. Angewandte Chemie, 2002, 114, 4303-4306.	1.6	46
126	Hybrid Molecular Dumbbells: Bridging Polyoxometalate Clusters with an Organic Ï€-Conjugated Rod. Angewandte Chemie - International Edition, 2002, 41, 1566-1568.	7.2	103

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127	Towards Main-Chain-Polyoxometalate-Containing Hybrid Polymers: A Highly Efficient Approach to Bifunctionalized Organoimido Derivatives of Hexamolybdates. Angewandte Chemie - International Edition, 2002, 41, 4129-4132.	7.2	229
128	An Efficient and Convenient Reaction Protocol to Organoimido Derivatives of Polyoxometalates. Journal of the American Chemical Society, 2001, 123, 4083-4084.	6.6	240
129	Functionalization of [MoW5O19]2-with Aromatic Amines:Â Synthesis of the First Arylimido Derivatives of Mixed-Metal Polyoxometalates. Inorganic Chemistry, 2001, 40, 5489-5490.	1.9	79
130	Hybrid Molecular Materials Based on Covalently Linked Inorganic Polyoxometalates and Organic Conjugated Systems. Angewandte Chemie - International Edition, 2001, 40, 2290-2292.	7.2	116
131	Synthesis, crystal structure and magnetic property of a binuclear iron(III) citrate complex. Transition Metal Chemistry, 2001, 26, 384-387.	0.7	14
132	Crystal structure and metamagnetic property of a 2-D layered complex, [FeII(N3)2(pyz)]n (pyz =) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 5	2.2	82