

Yan-An Li

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

2,172
citations

201385

27
h-index

301761

39
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40
all docs

40
docs citations

40
times ranked

2978
citing authors

#	ARTICLE	IF	CITATIONS
1	Nanoscale Covalent Organic Framework for Combinatorial Antitumor Photodynamic and Photothermal Therapy. <i>ACS Nano</i> , 2019, 13, 13304-13316.	7.3	238
2	Bifunctional Imidazolium-Based Ionic Liquid Decorated UiO-67 Type MOF for Selective CO ₂ Adsorption and Catalytic Property for CO ₂ Cycloaddition with Epoxides. <i>Inorganic Chemistry</i> , 2017, 56, 2337-2344.	1.9	226
3	Covalent Organic Frameworks (COFs) for Cancer Therapeutics. <i>Chemistry - A European Journal</i> , 2020, 26, 5583-5591.	1.7	137
4	BODIPY-Decorated Nanoscale Covalent Organic Frameworks for Photodynamic Therapy. <i>IScience</i> , 2019, 14, 180-198.	1.9	130
5	A Glycosylated Covalent Organic Framework Equipped with BODIPY and CaCO ₃ for Synergistic Tumor Therapy. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 18042-18047.	7.2	123
6	Nanoscale UiO-MOF-based luminescent sensors for highly selective detection of cysteine and glutathione and their application in bioimaging. <i>Chemical Communications</i> , 2015, 51, 17672-17675.	2.2	114
7	Pd@Cu(II)-MOF-Catalyzed Aerobic Oxidation of Benzylic Alcohols in Air with High Conversion and Selectivity. <i>Inorganic Chemistry</i> , 2016, 55, 3058-3064.	1.9	91
8	A Ferrocene-Functionalized Covalent Organic Framework for Enhancing Chemodynamic Therapy via Redox Dyshomeostasis. <i>Small</i> , 2021, 17, e2101368.	5.2	84
9	Engineering an effective noble-metal-free photocatalyst for hydrogen evolution: hollow hexagonal porous micro-rods assembled from In ₂ O ₃ @carbon core-shell nanoparticles. <i>Journal of Materials Chemistry A</i> , 2018, 6, 15747-15754.	5.2	75
10	Photodynamic Therapy Based on Nanoscale Metal-Organic Frameworks: From Material Design to Cancer Nanotherapeutics. <i>Chemistry - an Asian Journal</i> , 2018, 13, 3122-3149.	1.7	71
11	Diiodo-Bodipy-Encapsulated Nanoscale Metal-Organic Framework for pH-Driven Selective and Mitochondria Targeted Photodynamic Therapy. <i>Inorganic Chemistry</i> , 2018, 57, 10137-10145.	1.9	62
12	Synergistic Antibacterial and Anti-inflammatory Effects of a Drug-Loaded Self-Standing Porphyrin-COF Membrane for Efficient Skin Wound Healing. <i>Advanced Healthcare Materials</i> , 2021, 10, e2001821.	3.9	59
13	Pd(0)@UiO-68-AP: chelation-directed bifunctional heterogeneous catalyst for stepwise organic transformations. <i>Chemical Communications</i> , 2016, 52, 6517-6520.	2.2	57
14	A drug-loaded nanoscale metal-organic framework with a tumor targeting agent for highly effective hepatoma therapy. <i>Chemical Communications</i> , 2016, 52, 14113-14116.	2.2	54
15	Encapsulation and Sensitization of UV-vis and Near Infrared Lanthanide Hydrate Emitters for Dual- and Bimodal-Emissions in Both Air and Aqueous Media Based on a Porous Heteroatom-Rich Cd(II)-Framework. <i>Inorganic Chemistry</i> , 2012, 51, 9629-9635.	1.9	52
16	A porous Cd-MOF-coated quartz fiber for solid-phase microextraction of BTEX. <i>Journal of Materials Chemistry A</i> , 2014, 2, 13868-13872.	5.2	49
17	UiO-68-ol NMOF-Based Fluorescent Sensor for Selective Detection of HClO and Its Application in Bioimaging. <i>Inorganic Chemistry</i> , 2017, 56, 13241-13248.	1.9	48
18	Micro-Cu ₄ I ₄ -MOF: reversible iodine adsorption and catalytic properties for tandem reaction of Friedel-Crafts alkylation of indoles with acetals. <i>Chemical Communications</i> , 2016, 52, 12702-12705.	2.2	46

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19	A MOF-membrane based on the covalent bonding driven assembly of a NMOF with an organic oligomer and its application in membrane reactors. <i>Chemical Communications</i> , 2016, 52, 13564-13567.	2.2	45
20	A self-assembled Pd ₆ L ₈ nanoball for Suzuki–Miyaura coupling reactions in both homogeneous and heterogeneous formats. <i>Green Chemistry</i> , 2013, 15, 3150.	4.6	42
21	A carbon nanomaterial derived from a nanoscale covalent organic framework for photothermal therapy in the NIR-II biowindow. <i>Chemical Communications</i> , 2020, 56, 7793-7796.	2.2	40
22	CuI@UiO-67-IM: A MOF-Based Bifunctional Composite Triphase-Transfer Catalyst for Sequential One-Pot Azide–Alkyne Cycloaddition in Water. <i>Inorganic Chemistry</i> , 2017, 56, 8341-8347.	1.9	35
23	Benzoate-Induced High-Nuclearity Silver Thiolate Clusters. <i>Chemistry - A European Journal</i> , 2018, 24, 4967-4972.	1.7	33
24	A nanoscale metal–organic framework for combined photodynamic and starvation therapy in treating breast tumors. <i>Chemical Communications</i> , 2019, 55, 14898-14901.	2.2	33
25	One-Pot Synthetic Approach toward Porphyrinatozinc and Heavy-Atom Involved Zr-NMOF and Its Application in Photodynamic Therapy. <i>Inorganic Chemistry</i> , 2018, 57, 3169-3176.	1.9	32
26	A thermo-responsive polymer-tethered and Pd NP loaded UiO-66 NMOF for biphasic CB dechlorination. <i>Green Chemistry</i> , 2019, 21, 1625-1634.	4.6	30
27	Small size yet big action: a simple sulfate anion templated a discrete 78-nuclearity silver sulfur nanocluster with a multishell structure. <i>Chemical Communications</i> , 2018, 54, 2361-2364.	2.2	29
28	UiO-68-PT MOF-Based Sensor and Its Mixed Matrix Membrane for Detection of HClO in Water. <i>Inorganic Chemistry</i> , 2019, 58, 9890-9896.	1.9	29
29	Synthesis of an MOF-based Hg ²⁺ -fluorescent probe <i>via</i> stepwise post-synthetic modification in a single-crystal-to-single-crystal fashion and its application in bioimaging. <i>Dalton Transactions</i> , 2019, 48, 16502-16508.	1.6	26
30	Reversible adsorption and separation of chlorocarbons and BTEX based on Cu(II)-metal organic framework. <i>CrystEngComm</i> , 2015, 17, 4102-4109.	1.3	18
31	Three Silver Nests Capped by Thiolate/Phenylphosphonate. <i>Chemistry - A European Journal</i> , 2018, 24, 15096-15103.	1.7	17
32	A CuS- and BODIPY-loaded nanoscale covalent organic framework for synergetic photodynamic and photothermal therapy. <i>Chemical Communications</i> , 2022, 58, 2387-2390.	2.2	15
33	A Glycosylated Covalent Organic Framework Equipped with BODIPY and CaCO ₃ for Synergistic Tumor Therapy. <i>Angewandte Chemie</i> , 2020, 132, 18198-18203.	1.6	9
34	A metal–organic cage-based nanoagent for enhanced photodynamic antitumor therapy. <i>Chemical Communications</i> , 2021, 57, 7954-7957.	2.2	7
35	Synthesis of fulvene-containing boron complexes with aggregation-induced emission and mechanochromic luminescence. <i>Chemical Communications</i> , 2020, 56, 14435-14438.	2.2	6
36	3,5-Bis{4-[(benzimidazol-1-yl)methyl]phenyl}-4H-1,2,4-triazol-4-amine and its one-dimensional polymeric complex with HgCl ₂ . <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2012, 68, m152-m155.	0.4	5

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37	Three one-dimensional coordination polymers based on 1,1'-bis(pyridin-4-ylmethyl)-2,2'-bi-1H-benzimidazole and HgX ₂ (X= Cl, Br and I). Acta Crystallographica Section C, Structural Chemistry, 2014, 70, 37-42.	0.2	2
38	'0'- and '8'-shaped complexes generated from a nano-sized oxadiazole-containing organic ligand with CdI ₂ and CuI. Acta Crystallographica Section C, Structural Chemistry, 2014, 70, 31-36.	0.2	2
39	Near-infrared and metal-free tetra(butylamino)phthalocyanine nanoparticles for dual modal cancer phototherapy. RSC Advances, 2020, 10, 25958-25965.	1.7	1
40	Frontispiece: Covalent Organic Frameworks (COFs) for Cancer Therapeutics. Chemistry - A European Journal, 2020, 26, .	1.7	0