

# Huan Li

## List of Publications by Year in descending order

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146  
papers

4,066  
citations

125106

35  
h-index

169272

56  
g-index

150  
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150  
docs citations

150  
times ranked

2905  
citing authors

#	ARTICLE	IF	CITATIONS
1	Differences between volumetric and areal porosities within different vertical regions of permeable concrete pavement. <i>International Journal of Pavement Engineering</i> , 2023, 24, .	2.2	1
2	Pyrite trace element and S-Pb isotopic evidence for contrasting sources of metals and ligands during superimposed hydrothermal events in the Dongping gold deposit, North China. <i>Mineralium Deposita</i> , 2023, 58, 337-358.	1.7	13
3	Genesis and timing of Mo mineralization in the Mada Ring Complex, north-central Nigeria: insights from whole-rock geochemistry, Nd-Sr isotopes, zircon U-Pb-Hf isotopes, and molybdenite Re-Os systematics. <i>Mineralium Deposita</i> , 2022, 57, 601-620.	1.7	13
4	Multi-stage magma evolution recorded by apatite and zircon of adakite-like rocks: A case study from the Shatanjiao intrusion, Tongling region, Eastern China. <i>American Mineralogist</i> , 2022, 107, 178-189.	0.9	10
5	Trace elements mineral chemistry of sulfides from the Woxi Au deposit, southern China. <i>Resource Geology</i> , 2022, 72, .	0.3	6
6	Efficient uranium adsorbent with antimicrobial function constructed by grafting amidoxime groups on ZIF-90 via malonitrile intermediate. <i>Journal of Hazardous Materials</i> , 2022, 422, 126872.	6.5	54
7	Synthesis and bioactivities of new N-terminal dipeptide mimetics with aromatic amide moiety: Broad-spectrum antibacterial activity and high antineoplastic activity. <i>European Journal of Medicinal Chemistry</i> , 2022, 228, 113977.	2.6	6
8	Cryogenian crustal evolution in western Nigeria shield: whole-rock geochemistry, Sr-Nd and zircon U-Pb-Hf isotopic evidence from Bakoshi-Gadanya granites. <i>International Geology Review</i> , 2022, 64, 2626-2652.	1.1	10
9	Early Cretaceous mafic enclaves from the Jiaodong Peninsula of NNE China and what they reveal about lithospheric melts and granodiorite genesis: the Yashan example. <i>International Geology Review</i> , 2022, 64, 2703-2724.	1.1	4
10	Enzymatic synthesis of 2-phenethyl acetate in water catalyzed by an immobilized acyltransferase from <i>Mycobacterium smegmatis</i> . <i>RSC Advances</i> , 2022, 12, 2310-2318.	1.7	0
11	Origin and evolution of W mineralization in the Tongshanling Cu polymetallic ore field, South China: Constraints from scheelite microstructure, geochemistry, and Nd-O isotope evidence. <i>Ore Geology Reviews</i> , 2022, 143, 104764.	1.1	11
12	Membrane-active amino acid-coupled polyetheramine derivatives with high selectivity and broad-spectrum antibacterial activity. <i>Acta Biomaterialia</i> , 2022, 142, 136-148.	4.1	8
13	Contributions of trans-magmatic fluid in the formation of porphyry copper deposits: A case study from the Baoshan deposit, South China. <i>Chemie Der Erde</i> , 2022, 82, 125881.	0.8	2
14	Genesis and magma fertility of gold associated high-K granites: LA-ICP-MS zircon trace element and REEs constraint from Bakoshi-Gadanya granites in NW Nigeria. <i>Acta Geochimica</i> , 2022, 41, 351-366.	0.7	6
15	Comparison of the exhumed history and magnitude between Jiaojia and Linglong goldfields in the Jiaodong gold Province, North China: Constraints from zircon and apatite (U-Th)/He data. <i>Ore Geology Reviews</i> , 2022, 144, 104857.	1.1	4
16	Extraction of precious metals from waste printed circuit boards using cyanide-free alkaline glycine solution in the presence of an oxidant. <i>Minerals Engineering</i> , 2022, 181, 107501.	1.8	13
17	Extraction of Gold and Copper from Flotation Tailings Using Glycine-Ammonia Solutions in the Presence of Permanganate. <i>Minerals (Basel, Switzerland)</i> , 2022, 12, 612.	0.8	10
18	Monitoring land use land cover changes and its impacts on land surface temperature over Mardan and Charsadda Districts, Khyber Pakhtunkhwa (KP), Pakistan. <i>Environmental Monitoring and Assessment</i> , 2022, 194, 409.	1.3	12

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19	Tungsten mineralization process and oxygen fugacity evolution in the Weijia W deposit, South China: Constraints from the microstructures, geochemistry, and oxygen isotopes of scheelite, garnet, and calcite. <i>Ore Geology Reviews</i> , 2022, 146, 104952.	1.1	4
20	æ¹-â-é”ïç”çÿç”òèš±â²-â²©æ-¶ç©°â^†â,fä,žé”é”ïæ^çÿçä...³ç³»ï¼šæ¥è†æ”†çÿÿ³U-Pbâ¹»»£â-ä,žâ²©çÿÿ³âœ°çfâCE-â-ä çš,,ç° æÿ. <i>Geosciences</i> , 2022, 47, 240.	0.1	1
21	A general ore formation model for metasediment-hosted Sb-(Au-W) mineralization of the Woxi and Banxi deposits in South China. <i>Chemical Geology</i> , 2022, 607, 121020.	1.4	21
22	Optimal Cost Minimization Strategy for Fuel Cell Hybrid Electric Vehicles Based on Decision-Making Framework. <i>IEEE Transactions on Industrial Informatics</i> , 2021, 17, 2388-2399.	7.2	29
23	Late Paleozoic tectonic evolution of the Kangguer Shear Zone and Yamansu Arc Belt, Eastern Tianshan (NW China): Constraints from structure, petrogenesis and geochronology of granitoids. <i>Lithos</i> , 2021, 380-381, 105821.	0.6	8
24	Antimicrobial and antitumor activity of peptidomimetics synthesized from amino acids. <i>Bioorganic Chemistry</i> , 2021, 106, 104506.	2.0	12
25	Early Paleozoic tectonic evolution of the South China Block: Constraints from geochemistry and geochronology of granitoids in Hunan Province. <i>Lithos</i> , 2021, 380-381, 105891.	0.6	8
26	Recovery of copper and the deportment of other base metals from alkaline glycine leachates derived from waste printed circuit boards (WPCBs). <i>Hydrometallurgy</i> , 2021, 199, 105540.	1.8	23
27	Theoretical insights into the diffusion mechanism of alkali ions in Ruddlesdenâ€“Popper antiperovskites. <i>New Journal of Chemistry</i> , 2021, 45, 4219-4226.	1.4	8
28	Screening of perhydrolases to optimize glucose oxidase-perhydrolase-in situ chemical oxidation cascade reaction system and its application in melanin decolorization. <i>Journal of Biotechnology</i> , 2021, 328, 106-114.	1.9	6
29	In vivo genome editing in mouse restores dystrophin expression in Duchenne muscular dystrophy patient muscle fibers. <i>Genome Medicine</i> , 2021, 13, 57.	3.6	11
30	Monitoring Subsidence in Urban Area by PSInSAR: A Case Study of Abbottabad City, Northern Pakistan. <i>Remote Sensing</i> , 2021, 13, 1651.	1.8	16
31	Uâ€“Pb geochronology and Hf isotope systematics of detrital zircon from the late Ediacaran Kalyus Beds (East European Platform): palaeogeographic evolution of southwestern Baltica and constraints on the Ediacaran biota. <i>Precambrian Research</i> , 2021, 355, 106062.	1.2	14
32	Geochronology and Geochemistry of the Zengudi and Tuobake Granite Porphyries in the Sanjiang Region, SW China: Petrogenesis and Tectonic Significance. <i>Minerals (Basel, Switzerland)</i> , 2021, 11, 404.	0.8	1
33	Cyanide consumption minimisation and concomitant toxic effluent minimisation during precious metals extraction from waste printed circuit boards. <i>Waste Management</i> , 2021, 125, 87-97.	3.7	17
34	Age, genesis, and tectonic setting of the Qiushuwan Cuâ€“Mo deposit in East Qinling (Central China): Constraints from Srâ€“Ndâ€“Hf isotopes, zircon Uâ€“Pb and molybdenite Reâ€“Os dating. <i>Ore Geology Reviews</i> , 2021, 132, 103998.	1.1	11
35	Geochronology and petrogenesis of the Pan-African granitoids from Mbondo-Ngazi Tina in the Adamawa-Yadâ© Domain, Central Cameroon. <i>International Journal of Earth Sciences</i> , 2021, 110, 2221-2245.	0.9	11
36	Genesis and age of Pbâ€“Zn mineralization from the Ningi-Burra ring complex, North Central Nigeria: Constraints from zircon morphology, Uâ€“Pb dating and Luâ€“Hf isotopes. <i>Lithos</i> , 2021, 390-391, 106115.	0.6	6

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37	Quantitative Remote Sensing of Metallic Elements for the Qishitan Gold Polymetallic Mining Area, NW China. <i>Remote Sensing</i> , 2021, 13, 2519.	1.8	6
38	Geology, mineralogy, ore paragenesis, and molybdenite Re-Os geochronology of Sn-W (-Mo) mineralization in Padatgyaung and Dawei, Myanmar: Implications for timing of mineralization and tectonic setting. <i>Journal of Asian Earth Sciences</i> , 2021, 212, 104725.	1.0	9
39	Extraction of Aluminum from Coal Fly Ash Using Pressurized Sulfuric Acid Leaching with Emphasis on Optimization and Mechanism. <i>Jom</i> , 2021, 73, 2643-2651.	0.9	11
40	Enhanced lithium leaching from lepidolite in continuous tubular reactor using H <sub>2</sub> SO <sub>4</sub> +H <sub>2</sub> SiF <sub>6</sub> as lixiviant. <i>Transactions of Nonferrous Metals Society of China</i> , 2021, 31, 2165-2173.	1.7	11
41	In situ trace elements and sulfur isotope analysis of sulfides from the Akiri Cu±Ag deposit, Benue Trough, North-central Nigeria: Implications for ore genesis. <i>Chemie Der Erde</i> , 2021, 81, 125801.	0.8	3
42	Two-stage magmatism and tungsten mineralization in the Nanling Range, South China: Evidence from the Jurassic Helukou deposit. <i>American Mineralogist</i> , 2021, 106, 1488-1502.	0.9	10
43	Texture and Geochemistry of Scheelites in the Tongshankou Deposit in Daye, Hubei, China: Implication for REE Substitution Mechanism and Multistage W Mineralization Processes. <i>Minerals (Basel)</i> 11 0.784314 rgBT /Overlock 10T	1.7	29
44	Late Paleozoic–Mesozoic subduction and accretion of the Paleo-Pacific Plate: Insights from ophiolitic rocks in the Wandashan accretionary complex, NE China. <i>Geoscience Frontiers</i> , 2021, 12, 101242.	4.3	9
45	The prograde-to-retrograde evolution of the Huangshaping skarn deposit (Nanling Range, South) Tj ETQq1 1 0.784314 rgBT /Overlock 10T	1.7	29
46	Versatile Ratiometric Fluorescent Probe Based on the Two-Isophorone Fluorophore for Sensing Nitroxyl. <i>Industrial &amp; Engineering Chemistry Research</i> , 2021, 60, 15913-15920.	1.8	10
47	Multiple metal sources of coupled Cu-Sn deposits: Insights from the Tongshanling polymetallic deposit in the Nanling Range, South China. <i>Ore Geology Reviews</i> , 2021, 139, 104521.	1.1	20
48	Flood Hazard Zonation Using an Artificial Neural Network Model: A Case Study of Kabul River Basin, Pakistan. <i>Sustainability</i> , 2021, 13, 13953.	1.6	6
49	Genesis of the Huangshaping W–Mo–Cu–Pb–Zn deposit, South China: Role of magmatic water, metasomatized fluids, and basinal brines during intracontinental extension. <i>Geological Journal</i> , 2020, 55, 1409-1430.	0.6	11
50	An Alkaline Glycine-Based Leach Process of Base and Precious Metals from Powdered Waste Printed Circuit Boards. <i>Waste and Biomass Valorization</i> , 2020, 11, 3897-3909.	1.8	43
51	Albian–Cenomanian A-type granite-related Ag–Pb–Zn veins in the central Yidun Terrane, SW China: constraints from the Xiasai deposit. <i>Mineralium Deposita</i> , 2020, 55, 1047-1070.	1.7	14
52	Fault-controlled fluid evolution in the Xitian W–Sn–Pb–Zn–fluorite mineralization system (South) Tj ETQq0 0 0 rgBT /Overlock 116, 103233.	1.1	10
53	Micro/nanocellular polypropylene/trans-1,4-polyisoprene (PP/TPI) blend foams by using supercritical nitrogen as blowing agent. <i>Polymer Engineering and Science</i> , 2020, 60, 211-217.	1.5	4
54	Genesis of Zixi gold deposit in Xuefengshan, Jiangnan Orogen (South China): Age, geology and isotopic constraints. <i>Ore Geology Reviews</i> , 2020, 117, 103301.	1.1	20

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55	Extraction of copper and the co-leaching behaviour of other metals from waste printed circuit boards using alkaline glycine solutions. <i>Resources, Conservation and Recycling</i> , 2020, 154, 104624.	5.3	60
56	Suppressed Shuttle via Inhibiting the Formation of Long-Chain Lithium Polysulfides and Functional Separator for Greatly Improved Lithium-Organosulfur Batteries Performance. <i>Advanced Energy Materials</i> , 2020, 10, 1902695.	10.2	30
57	Provenance and salt structures of gypsum formations in Pb-Zn ore-bearing Lanping basin, Southwest China. <i>Journal of Central South University</i> , 2020, 27, 1828-1845.	1.2	5
58	Timing and origin of multi-stage magmatism and related W-Mo-Pb-Zn-Fe-Cu mineralization in the Huangshaping deposit, South China: An integrated zircon study. <i>Chemical Geology</i> , 2020, 552, 119782.	1.4	29
59	Fluid inclusion, H <sub>2</sub> O-S isotope and rare earth element constraints on the mineralization of the Dongtan Sb deposit, South China. <i>Ore Geology Reviews</i> , 2020, 126, 103759.	1.1	15
60	Cost Minimization Strategy for Fuel Cell Hybrid Electric Vehicles Considering Power Sources Degradation. <i>IEEE Transactions on Vehicular Technology</i> , 2020, 69, 12832-12842.	3.9	19
61	Middle Paleozoic intermediate-mafic rocks of the Tsoroidog Uul accretionary complex, Central Mongolia: Petrogenesis and tectonic implications. <i>Lithos</i> , 2020, 376-377, 105795.	0.6	4
62	Genesis of W-Mo mineralization in the Xiaoliugou and Taergou ore fields, North Qilian Orogen (NW) Tj ETQq0 0 0 rgBT /Overlock 103649.	1.1	2
63	Mesoporous Nitrogen-Doped Carbon Nanospheres as Sulfur Matrix and a Novel Chelate-Modified Separator for High-Performance Room-Temperature Na-S Batteries. <i>Small</i> , 2020, 16, e1907464.	5.2	57
64	Geochronology, geochemistry and petrogenesis of the Dengfuxian lamprophyres: Implications for the early Cretaceous tectonic evolution of the South China Block. <i>Chemie Der Erde</i> , 2020, 80, 125598.	0.8	10
65	Metallogensis of the Hengjiangchong gold deposit in Jiangnan Orogen, South China. <i>Ore Geology Reviews</i> , 2020, 118, 103350.	1.1	13
66	Effects of Different Energy Substrates and Nickel and Cadmium Ions on the Growth of <i>Acidithiobacillus ferrooxidans</i> and Its Application for Disposal of Ni-Cd Batteries. <i>Applied Biochemistry and Biotechnology</i> , 2020, 191, 387-396.	1.4	1
67	Genesis and tectonic setting of the Malaysian Waterfall granites and tin deposit: Constraints from LA-ICP (MC)-MS zircon U-Pb and cassiterite dating and Sr-Nd-Hf isotopes. <i>Ore Geology Reviews</i> , 2020, 118, 103336.	1.1	17
68	Geochemical factors revealing the differences between the Xitian and Dengfuxian composite plutons, middle Qin-Hang Belt: Implications to the W-Sn mineralization. <i>Ore Geology Reviews</i> , 2020, 118, 103353.	1.1	25
69	Metallogensis of the Siding Pb-Zn deposit in Guangxi, South China: Rb-Sr dating and C-O-S-Pb isotopic constraints. <i>Ore Geology Reviews</i> , 2020, 121, 103499.	1.1	6
70	Integrated U-Pb, Lu-Hf and (U-Th)/He analysis of zircon from the Banxi Sb deposit and its implications for the low-temperature mineralization in South China. <i>Geoscience Frontiers</i> , 2020, 11, 1323-1335.	4.3	28
71	Geochronology and geochemistry of volcanic rocks from the Tanshan Group, Northwest China: Implications for the early Paleozoic tectonic evolution of the North Qinling Orogen. <i>Geological Journal</i> , 2019, 54, 1769-1796.	0.6	25
72	Recovery of lithium from mineral resources: State-of-the-art and perspectives - A review. <i>Hydrometallurgy</i> , 2019, 189, 105129.	1.8	95

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73	Double-vein (ore-bearing vs. ore-free) structures in the Xitian ore field, South China: Implications for fluid evolution and mineral exploration. <i>Ore Geology Reviews</i> , 2019, 115, 103181.	1.1	10
74	Genesis of the Banxi Sb deposit, South China: Constraints from wall-rock geochemistry, fluid inclusion microthermometry, Rb–Sr geochronology, and H–O–S isotopes. <i>Ore Geology Reviews</i> , 2019, 115, 103162.	1.1	27
75	Fault-fluid evolution in the Xitian W–Sn ore field (South China): Constraints from scheelite texture and composition. <i>Ore Geology Reviews</i> , 2019, 114, 103140.	1.1	17
76	Whole-rock and zircon geochemistry of the Xiaoliugou granites, North Qilian Orogen (NW China): Implications for tectonic setting, magma evolution and W–Mo mineralization. <i>Ore Geology Reviews</i> , 2019, 115, 103166.	1.1	9
77	Geochemistry and geochronology of zircons from granite-hosted gold mineralization in the Jiaodong Peninsula, North China: Implications for ore genesis. <i>Ore Geology Reviews</i> , 2019, 115, 103188.	1.1	23
78	Zircon records multiple magmatic-hydrothermal processes at the giant Shizhuyuan W–Sn–Mo–Bi polymetallic deposit, South China. <i>Ore Geology Reviews</i> , 2019, 115, 103160.	1.1	29
79	Geochemistry and geochronology of VHMS mineralization in the Sangkaropi district, central-West Sulawesi, Indonesia: Constraints on its tectono-magmatic setting. <i>Ore Geology Reviews</i> , 2019, 114, 103134.	1.1	6
80	Fluid-zircon interaction during low-temperature hydrothermal processes: Implications for the genesis of the Banxi antimony deposit, South China. <i>Ore Geology Reviews</i> , 2019, 114, 103137.	1.1	24
81	Ore-Forming Fluids Characteristics and Metallogensis of the Anjing Hitam Pb-Zn Deposit in Northern Sumatra, Indonesia. <i>Journal of Earth Science (Wuhan, China)</i> , 2019, 30, 131-141.	1.1	8
82	Genesis of the giant Shizhuyuan W–Sn–Mo–Bi–Pb–Zn polymetallic deposit, South China: Constraints from zircon geochronology and geochemistry in skarns. <i>Ore Geology Reviews</i> , 2019, 111, 102980.	1.1	20
83	Synthesis and characterization of Mn-slag based geopolymer for immobilization of Co. <i>Journal of Cleaner Production</i> , 2019, 234, 97-104.	4.6	28
84	Geology and Genesis of Xianglushan Fe-Cu Orefield in Sichuan (SW China): Evidence from C-O-S-Pb Isotopes. <i>Minerals (Basel, Switzerland)</i> , 2019, 9, 338.	0.8	1
85	Zircons reveal multi-stage genesis of the Xiangdong (Dengfuxian) tungsten deposit, South China. <i>Ore Geology Reviews</i> , 2019, 111, 102979.	1.1	25
86	Petrogenesis of A-type granites associated with Sn–Nb–Zn mineralization in Ririwai complex, north-Central Nigeria: Constraints from whole-rock Sm Nd and zircon Lu Hf isotope systematics. <i>Lithos</i> , 2019, 340-341, 49-70.	0.6	47
87	Genesis of the Binh Do Pb-Zn Deposit in Northern Vietnam: Evidence from H-O-S-Pb Isotope Geochemistry. <i>Journal of Earth Science (Wuhan, China)</i> , 2019, 30, 679-688.	1.1	18
88	Online adaptive equivalent consumption minimization strategy for fuel cell hybrid electric vehicle considering power sources degradation. <i>Energy Conversion and Management</i> , 2019, 192, 133-149.	4.4	176
89	Enhanced reversible capability of a macroporous ZnMn <sub>2</sub> O <sub>4</sub> /C microspheres anode with a water-soluble binder for long-life and high-rate lithium-ion storage. <i>Inorganic Chemistry Frontiers</i> , 2019, 6, 1535-1545.	3.0	22
90	Geochronology and geochemistry of tuffaceous rocks from the Banxi Group: Implications for Neoproterozoic tectonic evolution of the southeastern Yangtze Block, South China. <i>Journal of Asian Earth Sciences</i> , 2019, 177, 152-176.	1.0	39

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91	Ore-forming material sources of the Jurassic Cu–Pb–Zn mineralization in the Qin–Hang ore belt, South China: Constraints from S–Pb isotopes. <i>Chemie Der Erde</i> , 2019, 79, 280-306.	0.8	30
92	Geochronology, geochemistry and zircon Hf-isotopes of the early Mesoproterozoic Yaopengzi dolerite in SW Yangtze block (Sichuan, SW China): implications for the Columbia supercontinent breakup. <i>Geosciences Journal</i> , 2019, 23, 557-573.	0.6	6
93	Re-entry blackout elimination and communication performance analysis based on laser-plasma-induced X-ray emission. <i>Physics of Plasmas</i> , 2019, 26, .	0.7	10
94	Fluid evolution of Triassic and Jurassic W mineralization in the Xitian ore field, South China: Constraints from scheelite geochemistry and microthermometry. <i>Lithos</i> , 2019, 330-331, 1-15.	0.6	43
95	Insights into the genesis of orogenic gold deposits from the Zhengchong gold field, northeastern Hunan Province, China. <i>Ore Geology Reviews</i> , 2019, 105, 337-355.	1.1	28
96	Mesozoic multi-stage W–Sn polymetallic mineralization in the Nanling Range, South China: An example from the Dengfuxian–Xitian ore field. <i>Geological Journal</i> , 2019, 54, 3755-3785.	0.6	19
97	Extraction of lithium from $\beta$ -spodumene using sodium sulfate solution. <i>Hydrometallurgy</i> , 2018, 177, 49-56.	1.8	85
98	Enhancing cadmium bioremediation by a complex of water-hyacinth derived pellets immobilized with <i>Chlorella</i> sp.. <i>Bioresource Technology</i> , 2018, 257, 157-163.	4.8	58
99	An evolving magmatic-hydrothermal system in the formation of the Mesozoic Meishan magnetite-apatite deposit in the Ningwu volcanic basin, eastern China. <i>Journal of Asian Earth Sciences</i> , 2018, 158, 1-17.	1.0	9
100	Geochemistry and U–Pb geochronology of the Wagone and Hermyingyi A-type granites, southern Myanmar: Implications for tectonic setting, magma evolution and Sn–W mineralization. <i>Ore Geology Reviews</i> , 2018, 95, 575-592.	1.1	59
101	Geochemistry and geochronology of the Banxi Sb deposit: Implications for fluid origin and the evolution of Sb mineralization in central-western Hunan, South China. <i>Gondwana Research</i> , 2018, 55, 112-134.	3.0	63
102	Genesis of the Xianghualing Sn–Pb–Zn deposit, South China: A multi-method zircon study. <i>Ore Geology Reviews</i> , 2018, 102, 220-239.	1.1	55
103	CoNi <sub>2</sub> S <sub>4</sub> Nanoparticle/Carbon Nanotube Sponge Cathode with Ultrahigh Capacitance for Highly Compressible Asymmetric Supercapacitor. <i>Small</i> , 2018, 14, e1800998.	5.2	87
104	Zircon indicators of fluid sources and ore genesis in a multi-stage hydrothermal system: The Dongping Au deposit in North China. <i>Lithos</i> , 2018, 314-315, 463-478.	0.6	46
105	Co-development of Jurassic I-type and A-type granites in southern Hunan, South China: Dual control by plate subduction and intraplate mantle upwelling. <i>Chemie Der Erde</i> , 2018, 78, 500-520.	0.8	47
106	Geochronology and Genesis of the Xitian W–Sn Polymetallic Deposit in Eastern Hunan Province, South China: Evidence from Zircon U–Pb and Muscovite Ar–Ar Dating, Petrochemistry, and Wolframite Sr–Nd–Pb Isotopes. <i>Minerals (Basel, Switzerland)</i> , 2018, 8, 111.	0.8	43
107	Metal Sources of World-Class Polymetallic W–Sn Skarns in the Nanling Range, South China: Granites versus Sedimentary Rocks?. <i>Minerals (Basel, Switzerland)</i> , 2018, 8, 265.	0.8	24
108	Formation and geodynamic implication of the Early Yanshanian granites associated with W–Sn mineralization in the Nanling range, South China: an overview. <i>International Geology Review</i> , 2018, 60, 1744-1771.	1.1	50

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109	Zircon geochronology and geochemistry of the Xianghualing A-type granitic rocks: Insights into multi-stage Sn-polymetallic mineralization in South China. <i>Lithos</i> , 2018, 312-313, 1-20.	0.6	86
110	Hydrometallurgical recovery of metals from waste printed circuit boards (WPCBs): Current status and perspectives – A review. <i>Resources, Conservation and Recycling</i> , 2018, 139, 122-139.	5.3	197
111	A newly Found Biotite Syenogranite in the Huangshaping Polymetallic Deposit, South China: Insights into Cu Mineralization. <i>Journal of Earth Science (Wuhan, China)</i> , 2018, 29, 537-555.	1.1	44
112	A novel equivalent consumption minimization strategy for hybrid electric vehicle powered by fuel cell, battery and supercapacitor. <i>Journal of Power Sources</i> , 2018, 395, 262-270.	4.0	190
113	Petrogenesis of Jurassic A-type granites associated with Cu-Mo and W-Sn deposits in the central Nanling region, South China: Relation to mantle upwelling and intra-continental extension. <i>Ore Geology Reviews</i> , 2018, 92, 449-462.	1.1	85
114	Exhumation history of the Jiaodong and its adjacent areas since the Late Cretaceous: Constraints from low temperature thermochronology. <i>Science China Earth Sciences</i> , 2017, 60, 531-545.	2.3	26
115	Fluid origin and migration of the Huangshaping W-Mo polymetallic deposit, South China: Geochemistry and $^{40}\text{Ar}/^{39}\text{Ar}$ geochronology of hydrothermal K-feldspars. <i>Ore Geology Reviews</i> , 2017, 86, 117-129.	1.1	46
116	Volcanism, mineralization and metamorphism at the Xitieshan Pb-Zn deposit, NW China: Insights from zircon geochronology and geochemistry. <i>Ore Geology Reviews</i> , 2017, 88, 289-303.	1.1	39
117	$\text{U-Pb}$ and $\text{Re-Os}$ geochronology and geochemistry of the Donggebi Mo deposit, Eastern Tianshan, NW China: Insights into mineralization and tectonic setting. <i>Ore Geology Reviews</i> , 2017, 86, 584-599.	1.1	43
118	$\text{Re-Os}$ and $\text{U-Pb}$ geochronology of the Shazigou Mo polymetallic ore field, Inner Mongolia: Implications for Permian-Triassic mineralization at the northern margin of the North China Craton. <i>Ore Geology Reviews</i> , 2017, 83, 287-299.	1.1	42
119	Equivalent consumption minimization strategy for fuel cell hybrid electric vehicle considering fuel cell degradation. , 2017, , .		9
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