

# Shihong Zhang

## List of Publications by Year in descending order

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116  
papers

6,099  
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76326

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74163

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116  
all docs

116  
docs citations

116  
times ranked

3258  
citing authors

#	ARTICLE	IF	CITATIONS
1	Continental geological evidence for Solar System chaotic behavior in the Late Cretaceous. <i>Bulletin of the Geological Society of America</i> , 2023, 135, 712-724.	3.3	12
2	Length of day at $1.1 \times 10^8$ Ga based on cyclostratigraphic analyses of the Nanfen Formation in the North China craton, and its geodynamic implications. <i>Journal of the Geological Society</i> , 2023, 180, .	2.1	5
3	Paleomagnetic and geochronological results of the Risong Formation in the western Lhasa Terrane: Insights into the Lhasa-Qiangtang collision and stratal age. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2022, 586, 110778.	2.3	14
4	Location of the Lhasa terrane in the Late Cretaceous and its implications for crustal deformation. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2022, 588, 110821.	2.3	8
5	Role of the Kerguelen mantle plume in breakup of eastern Gondwana: Evidence from early cretaceous volcanic rocks in the eastern Tethyan Himalaya. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2022, 588, 110823.	2.3	8
6	Astrochronologic calibration of the Shuram carbon isotope excursion with new data from South China. <i>Global and Planetary Change</i> , 2022, 209, 103749.	3.5	12
7	Middle Miocene-Pleistocene Magneto-Cyclostratigraphy from IODP Site U1501 in the Northern South China Sea. <i>Frontiers in Earth Science</i> , 2022, 10, .	1.8	1
8	Astronomically paced climate evolution during the Late Paleozoic icehouse-to-greenhouse transition. <i>Global and Planetary Change</i> , 2022, 213, 103822.	3.5	7
9	New Paleomagnetic Insights Into the Neoproterozoic Connection Between South China and India and Their Position in Rodinia. <i>Geophysical Research Letters</i> , 2022, 49, .	4.0	12
10	Paleomagnetic insights into the Cambrian biogeographic conundrum: Did the North China craton link Laurentia and East Gondwana?. <i>Geology</i> , 2021, 49, 372-376.	4.4	29
11	China and Mongolia's Precambrian-Paleozoic. , 2021, , 494-508.		1
12	Aurora Sightings Observed in Chinese History Caused by CIRs or Great-storm CMEs. <i>Astrophysical Journal</i> , 2021, 908, 187.	4.5	4
13	North China craton: The conjugate margin for northwestern Laurentia in Rodinia. <i>Geology</i> , 2021, 49, 773-778.	4.4	31
14	Paleomagnetic Constraints on the India-Asia Collision and the Size of Greater India. <i>Journal of Geophysical Research: Solid Earth</i> , 2021, 126, e2021JB021965.	3.4	21
15	A Consistently High-Latitude South China From 820 to 780 Ma: Implications for Exclusion From Rodinia and the Feasibility of Large-Scale True Polar Wander. <i>Journal of Geophysical Research: Solid Earth</i> , 2021, 126, e2020JB021541.	3.4	16
16	North China block underwent simultaneous true polar wander and tectonic convergence in late Jurassic: New paleomagnetic constraints. <i>Earth and Planetary Science Letters</i> , 2021, 567, 117012.	4.4	16
17	The Precambrian drift history and paleogeography of the Chinese cratons. , 2021, , 333-376.		10
18	An expanding list of reliable paleomagnetic poles for Precambrian tectonic reconstructions. , 2021, , 605-639.		21

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19	Did the Boreal Realm extend into the equatorial region? New paleomagnetic evidence from the Tuvaâ€“Mongol and Amuria blocks. <i>Earth and Planetary Science Letters</i> , 2021, 576, 117246.	4.4	13
20	Trends and Rhythms in Climate Change During the Early Permian Icehouse. <i>Paleoceanography and Paleoclimatology</i> , 2021, 36, .	2.9	11
21	Geochronological and palaeomagnetic investigation of the Madiyi Formation, lower Banxi Group, South China: Implications for Rodinia reconstruction. <i>Precambrian Research</i> , 2020, 336, 105494.	2.7	15
22	Geochemistry and Uâ€“Pb geochronology of Kâ€“bentonites from the Pingliang Formation of the Upper Ordovician in Gansu, North China, and their tectonic implications. <i>Geological Journal</i> , 2020, 55, 3522-3536.	1.3	5
23	Orbital forcing of Triassic megamonsoon activity documented in lacustrine sediments from Ordos Basin, China. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2020, 541, 109542.	2.3	23
24	An 11 million-year-long record of astronomically forced fluvial-alluvial deposition and paleoclimate change in the Early Cretaceous Songliao synrift basin, China. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2020, 541, 109555.	2.3	13
25	New geochronologic and paleomagnetic results from early Neoproterozoic mafic sills and late Mesoproterozoic to early Neoproterozoic successions in the eastern North China Craton, and implications for the reconstruction of Rodinia. <i>Bulletin of the Geological Society of America</i> , 2020, 132, 739-766.	3.3	69
26	Cyclostratigraphy of the global stratotype section and point (GSSP) of the basal Guzhangian Stage of the Cambrian Period. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2020, 540, 109530.	2.3	16
27	Late Ordovician obliquity-forced glacio-eustasy recorded in the Yangtze Block, South China. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2020, 540, 109520.	2.3	23
28	New Middleâ€“Late Permian Paleomagnetic and Geochronological Results From Inner Mongolia and their Paleogeographic Implications. <i>Journal of Geophysical Research: Solid Earth</i> , 2020, 125, e2019JB019114.	3.4	17
29	Early Cretaceous Terrestrial Milankovitch Cycles in the Luanping Basin, North China and Time Constraints on Early Stage Jehol Biota Evolution. <i>Frontiers in Earth Science</i> , 2020, 8, .	1.8	10
30	Paleomagnetism of the Late Cretaceous Red Beds From the Far Western Lhasa Terrane: Inclination Discrepancy and Tectonic Implications. <i>Tectonics</i> , 2020, 39, e2020TC006280.	2.8	18
31	The magnificent seven: A proposal for modest revision of the quality index. <i>Tectonophysics</i> , 2020, 790, 228549.	2.2	97
32	A Floating Astronomical Time Scale for the Early Late Cretaceous Continental Strata in the Songliao Basin, Northeastern China. <i>Acta Geologica Sinica</i> , 2020, 94, 27-37.	1.4	8
33	A combined geochronological and paleomagnetic study on $\sim$ 1220 Ma mafic dikes in the North China Craton and the implications for the breakup of Nuna and assembly of Rodinia. <i>Numerische Mathematik</i> , 2020, 320, 125-149.	1.4	25
34	How Did South China Connect to and Separate From Gondwana? New Paleomagnetic Constraints From the Middle Devonian Red Beds in South China. <i>Geophysical Research Letters</i> , 2019, 46, 7371-7378.	4.0	35
35	Precollisional Latitude of the Northern Tethyan Himalaya From the Paleocene Redbeds and Its Implication for Greater India and the Indiaâ€“Asia collision. <i>Journal of Geophysical Research: Solid Earth</i> , 2019, 124, 10777-10798.	3.4	26
36	Magmaticâ€“Hydrothermal Alteration Mechanism for Late Mesozoic Remagnetization in the South China Block. <i>Journal of Geophysical Research: Solid Earth</i> , 2019, 124, 10704-10720.	3.4	6

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37	Paleomagnetic Constraints on the Origin and Drift History of the North Qiangtang Terrane in the Late Paleozoic. <i>Geophysical Research Letters</i> , 2019, 46, 689-697.	4.0	41
38	An $\sim 1/4$ 34 m.y. astronomical time scale for the uppermost Mississippian through Pennsylvanian of the Carboniferous System of the Paleo-Tethyan realm. <i>Geology</i> , 2019, 47, 83-86.	4.4	32
39	An astronomically forced cooling event during the Middle Ordovician. <i>Global and Planetary Change</i> , 2019, 173, 96-108.	3.5	27
40	Paleomagnetic and Geochronological Results From the Zhela and Weimei Formations Lava Flows of the Eastern Tethyan Himalaya: New Insights Into the Breakup of Eastern Gondwana. <i>Journal of Geophysical Research: Solid Earth</i> , 2019, 124, 44-64.	3.4	33
41	Astronomical cycles in the Serpukhovian-Moscovian (Carboniferous) marine sequence, South China and their implications for geochronology and icehouse dynamics. <i>Journal of Asian Earth Sciences</i> , 2018, 156, 302-315.	2.3	23
42	Abiotic and biotic responses to Milankovitch-forced megamonsoon and glacial cycles recorded in South China at the end of the Late Paleozoic Ice Age. <i>Global and Planetary Change</i> , 2018, 163, 97-108.	3.5	26
43	A high-resolution Holocene record of the East Asian summer monsoon variability in sediments from Mountain Ganhai Lake, North China. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2018, 508, 17-34.	2.3	5
44	Hydrothermal origin of syndepositional chert bands and nodules in the Mesoproterozoic Wumishan Formation: Implications for the evolution of Mesoproterozoic cratonic basin, North China. <i>Precambrian Research</i> , 2018, 310, 213-228.	2.7	36
45	Cyclostratigraphic constraints on the duration of the Datangpo Formation and the onset age of the Nantuo (Marinoan) glaciation in South China. <i>Earth and Planetary Science Letters</i> , 2018, 483, 52-63.	4.4	103
46	New Late Jurassic to Early Cretaceous Paleomagnetic Results From North China and Southern Mongolia and Their Implications for the Evolution of the Mongolâ€“Okhotsk Suture. <i>Journal of Geophysical Research: Solid Earth</i> , 2018, 123, 10,370.	3.4	32
47	New Paleomagnetic results from the Beiya porphyry-skarn goldâ€“polymetallic deposit at the Western Dali faulted-block: Implications for the Cenozoic tectonic rotation of the Chuan-Dian Fragment, Southeastern Tibetan Plateau. <i>Tectonophysics</i> , 2018, 747-748, 163-176.	2.2	3
48	A Stable Southern Margin of Asia During the Cretaceous: Paleomagnetic Constraints on the Lhasaâ€“Qiangtang Collision and the Maximum Width of the Neoâ€“Tethys. <i>Tectonics</i> , 2018, 37, 3853-3876.	2.8	47
49	Astronomical calibration of the Middle Ordovician of the Yangtze Block, South China. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2018, 505, 86-99.	2.3	30
50	Relationship Between Orogenic Gold Mineralization and Crustal Shearing Along Ailaoshanâ€“Red River Belt, Southeastern Tibetan Plateau: New Constraint From Paleomagnetism. <i>Geochemistry, Geophysics, Geosystems</i> , 2018, 19, 2225-2242.	2.5	25
51	Combined paleomagnetic and geochronological study on Cretaceous strata of the Qiangtang terrane, central Tibet. <i>Gondwana Research</i> , 2017, 41, 373-389.	6.0	64
52	Zinc isotope evidence for intensive magmatism immediately before the end-Permian mass extinction. <i>Geology</i> , 2017, 45, 343-346.	4.4	90
53	New Zircon SHRIMP U-Pb Ages of the Langjiu Formation Volcanic Rocks in the Shiquanhe Area, Western Lhasa Terrane and their Implications. <i>Acta Geologica Sinica</i> , 2017, 91, 737-738.	1.4	2
54	Tectonic, climatic, and diagenetic control of magnetic properties of sediments from Kumano Basin, Nankai margin, southwestern Japan. <i>Marine Geology</i> , 2017, 391, 1-12.	2.1	14

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55	Magnetostratigraphy of ODP Site 1143 in the South China Sea since the Early Pliocene. <i>Marine Geology</i> , 2017, 394, 133-142.	2.1	9
56	Paleomagnetic and Geochronologic Results of Latest Cretaceous Lava Flows From the Lhasa Terrane and Their Tectonic Implications. <i>Journal of Geophysical Research: Solid Earth</i> , 2017, 122, 8786-8809.	3.4	30
57	Astronomical cycles of Middle Permian Maokou Formation in South China and their implications for sequence stratigraphy and paleoclimate. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2017, 474, 130-139.	2.3	46
58	New Early Cretaceous palaeomagnetic and geochronological results from the far western Lhasa terrane: Contributions to the Lhasa-Qiangtang collision. <i>Scientific Reports</i> , 2017, 7, 16216.	3.3	44
59	Dominant 100,000-year precipitation cyclicity in a late Miocene lake from northeast Tibet. <i>Science Advances</i> , 2017, 3, e1600762.	10.3	114
60	NEW LATE JURASSIC PALEOMAGNETIC RESULTS FROM SHARILYN FORMATION, SOUTHERN MONGOLIA, AMURIA BLOCK, AND THEIR IMPLICATIONS FOR THE TECTONIC EVOLUTION OF THE MONGOL-OKHOTSK SUTURE. <i>Geodinamika I Tektonofizika</i> , 2017, 8, 545-546.	0.7	0
61	Early Cretaceous paleomagnetic and geochronologic results from the Tethyan Himalaya: Insights into the Neotethyan paleogeography and the India-Asia collision. <i>Scientific Reports</i> , 2016, 6, 21605.	3.3	47
62	Age Recalibration of the Xiaofeng Dykes, South China, and Its Implications for True Polar Wander at $\sim 4820$ Ma. <i>Acta Geologica Sinica</i> , 2016, 90, 47-47.	1.4	6
63	A record of astronomically forced climate change in a late Ordovician (Sandbian) deep marine sequence, Ordos Basin, North China. <i>Sedimentary Geology</i> , 2016, 341, 163-174.	2.1	44
64	Further paleomagnetic results from the $\sim 155$ Ma Tiaojishan Formation, Yanshan Belt, North China, and their implications for the tectonic evolution of the Mongol-Okhotsk suture. <i>Gondwana Research</i> , 2016, 35, 180-191.	6.0	65
65	New insights into the India-Asia collision process from Cretaceous paleomagnetic and geochronologic results in the Lhasa terrane. <i>Gondwana Research</i> , 2015, 28, 625-641.	6.0	89
66	Paleomagnetic results from the Early Cretaceous Lakang Formation lavas: Constraints on the paleolatitude of the Tethyan Himalaya and the India-Asia collision. <i>Earth and Planetary Science Letters</i> , 2015, 428, 120-133.	4.4	72
67	Paleomagnetism of the Oligocene Kangtuo Formation red beds (Central Tibet): Inclination shallowing and tectonic implications. <i>Journal of Asian Earth Sciences</i> , 2015, 104, 55-68.	2.3	17
68	New paleomagnetic results from the Huaibei Group and Neoproterozoic mafic sills in the North China Craton and their paleogeographic implications. <i>Precambrian Research</i> , 2015, 269, 90-106.	2.7	67
69	New paleomagnetic results from the Ediacaran Doushantuo Formation in South China and their paleogeographic implications. <i>Precambrian Research</i> , 2015, 259, 130-142.	2.7	112
70	A 23-Myr magnetostratigraphic time framework for Site 1148, ODP Leg 184 in South China Sea and its geological implications. <i>Marine and Petroleum Geology</i> , 2014, 58, 749-759.	3.3	22
71	Crustal structures revealed from a deep seismic reflection profile across the Solonker suture zone of the Central Asian Orogenic Belt, northern China: An integrated interpretation. <i>Tectonophysics</i> , 2014, 612-613, 26-39.	2.2	103
72	Weekly cycle of magnetic characteristics of the daily PM <sub>2.5</sub> and PM <sub>2.5-10</sub> in Beijing, China. <i>Atmospheric Environment</i> , 2014, 98, 357-367.	4.1	34

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73	Cyclostratigraphy and orbital tuning of the terrestrial upper Santonian–Lower Danian in Songliao Basin, northeastern China. <i>Earth and Planetary Science Letters</i> , 2014, 407, 82-95.	4.4	119
74	High-frequency polarity swings during the Gauss-Matuyama reversal from Baoji loess sediment. <i>Science China Earth Sciences</i> , 2014, 57, 1929-1943.	5.2	3
75	Paleomagnetism and U–Pb zircon geochronology of Lower Cretaceous lava flows from the western Lhasa terrane: New constraints on the India–Asia collision process and intracontinental deformation within Asia. <i>Journal of Geophysical Research: Solid Earth</i> , 2014, 119, 7404-7424.	3.4	79
76	Astrochronology of the Early Turonian–Early Campanian terrestrial succession in the Songliao Basin, northeastern China and its implication for long-period behavior of the Solar System. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2013, 385, 55-70.	2.3	126
77	Crustal structure of the northern margin of the North China Craton and adjacent region from SinoProbe02 North China seismic WAR/R experiment. <i>Tectonophysics</i> , 2013, 606, 116-126.	2.2	10
78	New insights into magnetic enhancement mechanism in Chinese paleosols. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2013, 369, 493-500.	2.3	21
79	Greigite from carbonate concretions of the Ediacaran Doushantuo Formation in South China and its environmental implications. <i>Precambrian Research</i> , 2013, 225, 77-85.	2.7	18
80	Paleomagnetism of the late Cryogenian Nantuo Formation and paleogeographic implications for the South China Block. <i>Journal of Asian Earth Sciences</i> , 2013, 72, 164-177.	2.3	96
81	Rock magnetic records of the Qingshankou Formation of SK-1 south borehole in Songliao Basin, Northeast China, and their paleoclimate implications. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2013, 385, 71-82.	2.3	12
82	U–Pb and Re–Os isotopic systematics and zircon Ce <sup>4+</sup> /Ce <sup>3+</sup> ratios in the Shiyaogou Mo deposit in eastern Qinling, central China: Insights into the oxidation state of granitoids and Mo (Au) mineralization. <i>Ore Geology Reviews</i> , 2013, 55, 29-47.	2.7	79
83	Astrochronology for the Early Cretaceous Jehol Biota in northeastern China. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2013, 385, 221-228.	2.3	29
84	Concordant monsoon-driven postglacial hydrological changes in peat and stalagmite records and their impacts on prehistoric cultures in central China. <i>Geology</i> , 2013, 41, 827-830.	4.4	169
85	Time-calibrated Milankovitch cycles for the late Permian. <i>Nature Communications</i> , 2013, 4, 2452.	12.8	135
86	The origin of decoupled carbonate and organic carbon isotope signatures in the early Cambrian (ca. 520 Ma). <i>Earth and Planetary Science Letters</i> , 2013, 369, 187-197.	4.4	187
87	Magnetic fabric of stalagmites and its formation mechanism. <i>Geochemistry, Geophysics, Geosystems</i> , 2012, 13, .	2.5	13
88	Pre-Rodinia supercontinent Nuna shaping up: A global synthesis with new paleomagnetic results from North China. <i>Earth and Planetary Science Letters</i> , 2012, 353-354, 145-155.	4.4	434
89	Environmental magnetic comparisons between distal and proximal sediments of Huangqihai Lake, Inner Mongolia, China. <i>Science China Earth Sciences</i> , 2012, 55, 1494-1503.	5.2	3
90	Paleomagnetic results from the Early Cretaceous Zenong Group volcanic rocks, Cuoqin, Tibet, and their paleogeographic implications. <i>Gondwana Research</i> , 2012, 22, 461-469.	6.0	80

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91	Milankovitch and sub-Milankovitch cycles of the early Triassic Daye Formation, South China and their geochronological and paleoclimatic implications. <i>Gondwana Research</i> , 2012, 22, 748-759.	6.0	83
92	A multidisciplinary Earth science research program in China. <i>Eos</i> , 2011, 92, 313-314.	0.1	13
93	Stratigraphy and paleogeography of the Ediacaran Doushantuo Formation (ca. 635–551Ma) in South China. <i>Gondwana Research</i> , 2011, 19, 831-849.	6.0	466
94	Diagenetic control of magnetic susceptibility variation in Core MD98-2172 from the Eastern Timor Sea. <i>Chinese Journal of Oceanology and Limnology</i> , 2010, 28, 1350-1361.	0.7	3
95	SHRIMP U-Pb dating for a K-bentonite bed in the Tieling Formation, North China. <i>Science Bulletin</i> , 2010, 55, 3312-3323.	1.7	139
96	Organic carbon isotope constraints on the dissolved organic carbon (DOC) reservoir at the Cryogenian–Ediacaran transition. <i>Earth and Planetary Science Letters</i> , 2010, 299, 159-168.	4.4	78
97	New <sup>40</sup> Ar– <sup>39</sup> Ar age constraints on the deformation along the Machaoying fault zone: Implications for Early Cambrian tectonism in the North China Craton. <i>Gondwana Research</i> , 2009, 16, 255-263.	6.0	38
98	The floating astronomical time scale for the terrestrial Late Cretaceous Qingshankou Formation from the Songliao Basin of Northeast China and its stratigraphic and paleoclimate implications. <i>Earth and Planetary Science Letters</i> , 2009, 278, 308-323.	4.4	116
99	Description of Cretaceous Sedimentary Sequence of the Yaojia Formation Recovered by CCSD-SK-Is Borehole in Songliao Basin: Lithostratigraphy, Sedimentary Facies and Cyclic Stratigraphy. <i>Earth Science Frontiers</i> , 2009, 16, 140-151.	0.6	24
100	Cyclostratigraphy of the Induan (Early Triassic) in West Pingdingshan Section, Chaohu, Anhui Province. <i>Science in China Series D: Earth Sciences</i> , 2008, 51, 22-29.	0.9	27
101	Early diagenetic growth of carbonate concretions in the upper Doushantuo Formation in South China and their significance for the assessment of hydrocarbon source rock. <i>Science in China Series D: Earth Sciences</i> , 2008, 51, 1330-1339.	0.9	22
102	Chemocline instability and isotope variations of the Ediacaran Doushantuo basin in South China. <i>Science in China Series D: Earth Sciences</i> , 2008, 51, 1560-1569.	0.9	36
103	New SHRIMP U-Pb age from the Wuqiangxi Formation of Banxi Group: Implications for rifting and stratigraphic erosion associated with the early Cryogenian (Sturtian) glaciation in South China. <i>Science in China Series D: Earth Sciences</i> , 2008, 51, 1537-1544.	0.9	50
104	Magnetic properties of street dust and topsoil in Beijing and its environmental implications. <i>Science Bulletin</i> , 2008, 53, 408-417.	1.7	60
105	Mineral magnetic properties of surface sediments at Bei'anhe, Beijing, and its environmental significance. <i>Science Bulletin</i> , 2008, 53, 2536-2546.	9.0	5
106	The age of the Nantuo Formation and Nantuo glaciation in South China. <i>Terra Nova</i> , 2008, 20, 289-294.	2.1	220
107	SHRIMP U–Pb ages of K-bentonite beds in the Xiamaling Formation: Implications for revised subdivision of the Meso- to Neoproterozoic history of the North China Craton. <i>Gondwana Research</i> , 2008, 14, 543-553.	6.0	125
108	Carbon isotope variability across the Ediacaran Yangtze platform in South China: Implications for a large surface-to-deep ocean $\delta^{13}C$ gradient. <i>Earth and Planetary Science Letters</i> , 2007, 261, 303-320.	4.4	341

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109	Single grain Rb-Sr dating of euhedral and cataclastic pyrite from the Qiyugou gold deposit in western Henan, central China. <i>Science Bulletin</i> , 2007, 52, 1820-1826.	1.7	30
110	New Precambrian palaeomagnetic constraints on the position of the North China Block in Rodinia. <i>Precambrian Research</i> , 2006, 144, 213-238.	2.7	78
111	Magnetic records of Core MD77-181 in the Bay of Bengal and their paleoenvironmental implications. <i>Science Bulletin</i> , 2006, 51, 1884-1893.	1.7	14
112	Low-sulphidisation epithermal gold-bearing Qiyugou breccia pipes, Xionghershan mountains, China. , 2005, , 1111-1113.		8
113	U-Pb sensitive high-resolution ion microprobe ages from the Doushantuo Formation in south China: Constraints on late Neoproterozoic glaciations. <i>Geology</i> , 2005, 33, 473.	4.4	215
114	South China's Gondwana connection in the Paleozoic: Paleomagnetic evidence *. <i>Progress in Natural Science: Materials International</i> , 2004, 14, 85-90.	4.4	23
115	Magnetic susceptibility variations of carbonates controlled by sea-level changes. <i>Science in China Series D: Earth Sciences</i> , 2000, 43, 266-276.	0.9	22
116	New paleomagnetic results from the Neoproterozoic successions in southern North China Block and paleogeographic implications. <i>Science in China Series D: Earth Sciences</i> , 2000, 43, 233-244.	0.9	38