

# Qiang Wang

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

150 papers	7,753 citations	48 h-index	86 g-index
158 ext. papers	8,899 ext. citations	3.6 avg, IF	5.7 L-index

#	Paper	IF	Citations
150	Campanian transformation from post-collisional to intraplate tectonic regime: Evidence from ferroan granites in the Southern Qiangtang, central Tibet. <i>Lithos</i> , <b>2022</b> , 408-409, 106565	2.9	
149	Location of the Lhasa terrane in the Late Cretaceous and its implications for crustal deformation. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , <b>2022</b> , 588, 110821	2.9	2
148	Contribution of continental subduction to very light B isotope signatures in post-collisional magmas: Evidence from southern Tibetan ultrapotassic rocks. <i>Earth and Planetary Science Letters</i> , <b>2022</b> , 584, 117508	5.3	0
147	Late Early Cretaceous magmatic constraints on the timing of closure of the Bangong-Nujiang Tethyan Ocean, Central Tibet. <i>Lithos</i> , <b>2022</b> , 416-417, 106648	2.9	0
146	Identification of High $\delta^{18}O$ Adakite-Like Granites in SE Tibet: Implication for Diapiric Relamination of Subducted Sediments. <i>Geophysical Research Letters</i> , <b>2022</b> , 49,	4.9	0
145	Petrogenesis of Eocene high-silica granites in the Maliaoshan area, northern Tibet: Implications for the Eocene magmatic flare-up in the Northern Qiangtang Block. <i>Journal of Asian Earth Sciences</i> , <b>2022</b> , 105268	2.8	
144	Boron and molybdenum isotopic fractionation during crustal anatexis: Constraints from the Conadong leucogranites in the Himalayan Block, South Tibet. <i>Geochimica Et Cosmochimica Acta</i> , <b>2021</b> , 297, 120-142	5.5	7
143	Nature of the pre-collisional lithospheric mantle in Central Tibet: Insights to Tibetan Plateau uplift. <i>Lithos</i> , <b>2021</b> , 388-389, 106076	2.9	2
142	Reworking of juvenile crust beneath the Bangong-Nujiang suture zone: Evidence from Late Cretaceous granite porphyries in Southern Qiangtang, Central Tibet. <i>Lithos</i> , <b>2021</b> , 390-391, 106097	2.9	0
141	Reply to comment by Vind et al. on the role of clinopyroxene in amphibole fractionation of arc magmas: Evidence from mafic intrusive rocks within the Gangdese arc, southern Tibet. <i>Lithos</i> , <b>2021</b> , 380-381, 105721	2.9	
140	Petrogenesis and tectonic implications of Middle Triassic basalts and rhyolites in the northern Qiangtang Block, central Tibet. <i>Journal of Asian Earth Sciences</i> , <b>2021</b> , 206, 104573	2.8	1
139	Passive-margin magmatism caused by enhanced slab-pull forces in central Tibet. <i>Geology</i> , <b>2021</b> , 49, 130-134	3.4	7
138	Late Jurassic Maofengshan two-mica granites in Guangzhou, South China: fractional crystallization products of metasedimentary-rock-derived magmas. <i>Mineralogy and Petrology</i> , <b>2021</b> , 115, 323-341	1.6	1
137	An Early Garnet Redox-Filter as an Additive Oxidizer in Lower Continental Arc Crust Traced Through Fe Isotopes. <i>Journal of Geophysical Research: Solid Earth</i> , <b>2021</b> , 126, e2020JB021217	3.6	1
136	B isotopes reveal Eocene mantle melting in northern Tibet during continental subduction. <i>Lithos</i> , <b>2021</b> , 392-393, 106146	2.9	0
135	Short duration of Early Permian Qiangtang-Panjal large igneous province: Implications for origin of the Neo-Tethys Ocean. <i>Earth and Planetary Science Letters</i> , <b>2021</b> , 568, 117054	5.3	10
134	Early Paleozoic and Late Mesozoic crustal reworking of the South China Block: Insights from Early Silurian biotite granodiorites and Late Jurassic biotite granites in the Guangzhou area of the south-east Wuyi-Yunkai orogeny. <i>Journal of Asian Earth Sciences</i> , <b>2021</b> , 219, 104890	2.8	2

133	A m	Large contribution to arc magmas recorded by Nd/Hf isotopic decoupling: An example from the southern Qiangtang Block, central Tibet. <i>Journal of Asian Earth Sciences</i> , <b>2021</b> , 221, 104931	2.8	2
132		Geochronology, petrology, and lithium isotope geochemistry of the Bailongshan granite-pegmatite system, northern Tibet: Implications for the ore-forming potential of pegmatites. <i>Chemical Geology</i> , <b>2021</b> , 584, 120484	4.2	2
131		Post-collisional crustal thickening and plateau uplift of southern Tibet: Insights from Cenozoic magmatism in the Wuyu area of the eastern Lhasa block. <i>Bulletin of the Geological Society of America</i> , <b>2020</b> ,	3.9	4
130		Molybdenum and Boron Isotopic Compositions of Porphyry Cu Mineralization-Related Adakitic Rocks in Central-Eastern China: New Insights Into their Petrogenesis and Crust-Mantle Interaction. <i>Journal of Geophysical Research: Solid Earth</i> , <b>2020</b> , 125, e2020JB020474	3.6	3
129		Petrologic Reconstruction of the Tieshan Magma Plumbing System: Implications for the Genesis of Magmatic-Hydrothermal Ore Deposits within Originally Water-Poor Magmatic Systems. <i>Journal of Petrology</i> , <b>2020</b> , 61,	3.9	8
128		Amphibole and whole-rock geochemistry of early Late Jurassic diorites, Central Tibet: Implications for petrogenesis and geodynamic processes. <i>Lithos</i> , <b>2020</b> , 370-371, 105644	2.9	1
127		Petrogenesis of the Ulungur Intrusive Complex, NW China, and Implications for Crustal Generation and Reworking in Accretionary Orogens. <i>Journal of Petrology</i> , <b>2020</b> , 61,	3.9	2
126		Miocene Olivine Leucitites in the Hoh Xil Basin, Northern Tibet: Implications for Intracontinental Lithosphere Melting and Surface Uplift of the Tibetan Plateau. <i>Journal of Petrology</i> , <b>2020</b> , 61,	3.9	2
125		Early Paleozoic S-type granites as the basement of Southern Qiantang Terrane, Tibet. <i>Lithos</i> , <b>2020</b> , 356-357, 105395	2.9	6
124		Zircon U/Pb geochronology and Sr/Nd/Hf/D isotope geochemistry of Late Jurassic granodiorites in the southern Qiangtang block, Tibet: Remelting of ancient mafic lower crust in an arc setting?. <i>Journal of Asian Earth Sciences</i> , <b>2020</b> , 192, 104235	2.8	4
123		High-precision molybdenum isotope analysis of low-Mo igneous rock samples by MC-ICP-MS. <i>Chemical Geology</i> , <b>2020</b> , 545, 119648	4.2	6
122		Iron isotope fractionation in hydrous basaltic magmas in deep crustal hot zones. <i>Geochimica Et Cosmochimica Acta</i> , <b>2020</b> , 279, 29-44	5.5	3
121		Petrogenesis of Late Jurassic two-mica granites and associated diorites and syenite porphyries in Guangzhou, SE China. <i>Lithos</i> , <b>2020</b> , 364-365, 105537	2.9	5
120		Amphibole-rich cumulate xenoliths in the Zhazhalong intrusive suite, Gangdese arc: Implications for the role of amphibole fractionation during magma evolution. <i>American Mineralogist</i> , <b>2020</b> , 105, 262-275	2.9	12
119		Miocene adakites in south Tibet: Partial melting of the thickened Lhasa juvenile mafic lower crust with the involvement of ancient Indian continental crust compositions. <i>Bulletin of the Geological Society of America</i> , <b>2020</b> , 132, 1273-1290	3.9	3
118		Extraction of high-silica granites from an upper crustal magma reservoir: Insights from the Narusongduo magmatic system, Gangdese arc. <i>American Mineralogist</i> , <b>2020</b> , 105, 1572-1584	2.9	7
117		Adakitic rocks at convergent plate boundaries: Compositions and petrogenesis. <i>Science China Earth Sciences</i> , <b>2020</b> , 63, 1992-2016	4.6	6
116		Ridge subduction, magmatism, and metallogenesis. <i>Science China Earth Sciences</i> , <b>2020</b> , 63, 1499-1518	4.6	7

115	Petrogenesis of Late Jurassic Pb-Zn mineralized high $\delta^{18}\text{O}$ granodiorites in the western Nanling Range, South China. <i>Journal of Asian Earth Sciences</i> , <b>2020</b> , 192, 104236	2.8	6
114	The origin of arc basalts: New advances and remaining questions. <i>Science China Earth Sciences</i> , <b>2020</b> , 63, 1969-1991	4.6	6
113	Early Paleozoic intracontinental granites in the Guangzhou region of South China: Partial melting of a metasediment-dominated crustal source. <i>Lithos</i> , <b>2020</b> , 376-377, 105763	2.9	3
112	Petrogenesis of Late Early Cretaceous high-silica granites from the Bangong-Nujiang suture zone, Central Tibet. <i>Lithos</i> , <b>2020</b> , 105788	2.9	1
111	Petrogenesis of late Early Oligocene trachytes in central Qiangtang Block, Tibetan Plateau: crustal melting during lithospheric delamination?. <i>International Geology Review</i> , <b>2020</b> , 62, 225-242	2.3	2
110	Paleomagnetic Constraints on the Origin and Drift History of the North Qiangtang Terrane in the Late Paleozoic. <i>Geophysical Research Letters</i> , <b>2019</b> , 46, 689-697	4.9	26
109	Petrogenesis of Early Cretaceous granites and associated microgranular enclaves in the Xiabie Co area, central Tibet: Crust-derived magma mixing and melt extraction. <i>Lithos</i> , <b>2019</b> , 350-351, 105199	2.9	5
108	Postcollisional delamination and partial melting of enriched lithospheric mantle: Evidence from Oligocene (ca. 30 Ma) potassium-rich lavas in the Gemuchaka area of the central Qiangtang Block, Tibet. <i>Bulletin of the Geological Society of America</i> , <b>2019</b> , 131, 1385-1408	3.9	14
107	Nature and Evolution of Crust in Southern Lhasa, Tibet: Transformation From Microcontinent to Juvenile Terrane. <i>Journal of Geophysical Research: Solid Earth</i> , <b>2019</b> , 124, 6452-6474	3.6	23
106	Crust-mantle mixing and crustal reworking of southern Tibet during Indian continental subduction: Evidence from Miocene high-silica potassic rocks in Central Lhasa block. <i>Lithos</i> , <b>2019</b> , 342-343, 407-419	2.9	4
105	Oceanic plateau subduction during closure of the Bangong-Nujiang Tethyan Ocean: Insights from central Tibetan volcanic rocks. <i>Bulletin of the Geological Society of America</i> , <b>2019</b> , 131, 864-880	3.9	43
104	First identification of postcollisional A-type magmatism in the Himalayan-Tibetan orogen. <i>Geology</i> , <b>2019</b> , 47, 187-190	5	16
103	The role of clinopyroxene in amphibole fractionation of arc magmas: Evidence from mafic intrusive rocks within the Gangdese arc, southern Tibet. <i>Lithos</i> , <b>2019</b> , 338-339, 174-188	2.9	11
102	Spatial and temporal variations in the geochemistry of Cretaceous high-Sr/Y rocks in Central Tibet. <i>Numerische Mathematik</i> , <b>2019</b> , 319, 105-121	5.3	19
101	Crustal maturation through chemical weathering and crustal recycling revealed by Hf-O-B isotopes. <i>Earth and Planetary Science Letters</i> , <b>2019</b> , 524, 115709	5.3	13
100	Arc Andesitic Rocks Derived From Partial Melts of M $\bar{\text{a}}$ nge Diapir in Subduction Zones: Evidence From Whole-Rock Geochemistry and Sr-Nd-Mo Isotopes of the Paleogene Linzizong Volcanic Succession in Southern Tibet. <i>Journal of Geophysical Research: Solid Earth</i> , <b>2019</b> , 124, 456-475	3.6	9
99	Cretaceous (~100 Ma) high-silica granites in the Gajin area, Central Tibet: Petrogenesis and implications for collision between the Lhasa and Qiangtang Terranes. <i>Lithos</i> , <b>2019</b> , 324-325, 402-417	2.9	13
98	Low $\delta^{18}\text{O}$ magmas in the carboniferous intra-oceanic arc, central Tibet: Implications for felsic magma generation and oceanic arc accretion. <i>Lithos</i> , <b>2019</b> , 326-327, 28-38	2.9	14

97	Geochronology and Geochemistry of Early Cretaceous Granitic Rocks in the Dongqiao Area, Central Tibet: Implications for Magmatic Origin and Geological Evolution. <i>Journal of Geology</i> , <b>2018</b> , 126, 249-260 <sup>2</sup>		9
96	Cenozoic mantle composition evolution of southern Tibet indicated by Paleocene (~ 64 Ma) pseudoleucite phonolitic rocks in central Lhasa terrane. <i>Lithos</i> , <b>2018</b> , 302-303, 178-188	2.9	10
95	Rapid formation of eclogites during a nearly closed ocean: Revisiting the Pianshishan eclogite in Qiangtang, central Tibetan Plateau. <i>Chemical Geology</i> , <b>2018</b> , 477, 112-122	4.2	34
94	Geochronological and geochemical constraints on the Cuonadong leucogranite, eastern Himalaya. <i>Acta Geochimica</i> , <b>2018</b> , 37, 347-359	2.2	17
93	Magmatic record of Late Devonian arc-continent collision in the northern Qiangtang, Tibet: Implications for the early evolution of East Paleo-Tethys Ocean. <i>Lithos</i> , <b>2018</b> , 308-309, 104-117	2.9	15
92	Zircon U-Pb geochronology and geochemistry of Devonian plagiogranites in the Kuerti area of southern Chinese Altay, northwest China: Petrogenesis and tectonic evolution of late Paleozoic ophiolites. <i>Geological Journal</i> , <b>2018</b> , 53, 1886-1905	1.7	7
91	Late Permian Bimodal Volcanic Rocks in the Northern Qiangtang Terrane, Central Tibet: Evidence for Interaction Between the Emeishan Plume and the Paleo-Tethyan Subduction System. <i>Journal of Geophysical Research: Solid Earth</i> , <b>2018</b> , 123, 6540	3.6	12
90	Continental crust growth induced by slab breakoff in collisional orogens: Evidence from the Eocene Gangdese granitoids and their mafic enclaves, South Tibet. <i>Gondwana Research</i> , <b>2018</b> , 64, 35-49	5.1	10
89	Rare earth element tetrad effect and negative Ce anomalies of the granite porphyries in southern Qiangtang Terrane, central Tibet: New insights into the genesis of highly evolved granites. <i>Lithos</i> , <b>2018</b> , 312-313, 258-273	2.9	10
88	First Identification of Mafic Igneous Enclaves in Miocene Lavas of Southern Tibet With Implications for Indian Continental Subduction. <i>Geophysical Research Letters</i> , <b>2018</b> , 45, 8205-8213	4.9	9
87	Early Cretaceous (~ 140 Ma) aluminous A-type granites in the Tethyan Himalaya, Tibet: Products of crust-mantle interaction during lithospheric extension. <i>Lithos</i> , <b>2018</b> , 300-301, 212-226	2.9	15
86	Petrogenesis of the Late Triassic diorites in the Hoh Xil area, northern Tibet: Insights into the origin of the high-Mg# andesitic signature of continental crust. <i>Lithos</i> , <b>2018</b> , 300-301, 348-360	2.9	7
85	A Stable Southern Margin of Asia During the Cretaceous: Paleomagnetic Constraints on the Lhasa-Qiangtang Collision and the Maximum Width of the Neo-Tethys. <i>Tectonics</i> , <b>2018</b> , 37, 3853-3876	4.3	28
84	An evaluation of precision and accuracy of SIMS oxygen isotope analysis. <i>Solid Earth Sciences</i> , <b>2018</b> , 3, 81-86	1.7	30
83	Subduction of Indian continent beneath southern Tibet in the latest Eocene (~ 35 Ma): Insights from the Quguosha gabbros in southern Lhasa block. <i>Gondwana Research</i> , <b>2017</b> , 41, 77-92	5.1	33
82	Iron isotopic compositions of adakitic and non-adakitic granitic magmas: Magma compositional control and subtle residual garnet effect. <i>Geochimica Et Cosmochimica Acta</i> , <b>2017</b> , 203, 89-102	5.5	30
81	Eocene adakitic porphyries in the central-northern Qiangtang Block, central Tibet: Partial melting of thickened lower crust and implications for initial surface uplifting of the plateau. <i>Journal of Geophysical Research: Solid Earth</i> , <b>2017</b> , 122, 1025-1053	3.6	33
80	Genesis of pristine adakitic magmas by lower crustal melting: A perspective from amphibole composition. <i>Journal of Geophysical Research: Solid Earth</i> , <b>2017</b> , 122, 1934	3.6	11

79	Short episodes of crust generation during protracted accretionary processes: Evidence from Central Asian Orogenic Belt, NW China. <i>Earth and Planetary Science Letters</i> , <b>2017</b> , 464, 142-154	5.3	68
78	Delamination of lithospheric mantle evidenced by Cenozoic potassic rocks in Yunnan, SW China: A contribution to uplift of the Eastern Tibetan Plateau. <i>Lithos</i> , <b>2017</b> , 284-285, 709-729	2.9	22
77	Re-Os isotope geochronology of the Shangbao pyrite-flourite deposit in southeastern Hunan, South China: Evidence for multiple mineralization events and the role of crust-mantle interaction in polymetallic deposits. <i>Solid Earth Sciences</i> , <b>2017</b> , 2, 109-122	1.7	2
76	Metamorphic records for subduction erosion and subsequent underplating processes revealed by garnet-staurolite-muscovite schists in central Qiangtang, Tibet. <i>Geochemistry, Geophysics, Geosystems</i> , <b>2017</b> , 18, 266-279	3.6	20
75	Sr-Nd-Hf-O isotope geochemistry of the Ertaipei pluton, East Junggar, NW China: Implications for development of a crustal-scale granitoid pluton and crustal growth. <i>Geochemistry, Geophysics, Geosystems</i> , <b>2017</b> , 18, 3340-3358	3.6	11
74	In situ boron isotopic analyses of tourmalines from Neogene magmatic rocks in the northern and southern margins of Tibet: Evidence for melting of continental crust and sediment recycling. <i>Solid Earth Sciences</i> , <b>2017</b> , 2, 43-54	1.7	10
73	High-Pressure Granulite Facies Overprinting During the Exhumation of Eclogites in the Bangong-Nujiang Suture Zone, Central Tibet: Link to Flat-Slab Subduction. <i>Tectonics</i> , <b>2017</b> , 36, 2918-2935	4.3	49
72	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> , <b>2017</b> , 122, 8786-8809	3.6	18
71	Paleocene (c. 62 Ma) Leucogranites in Southern Lhasa, Tibet: Products of Syn-collisional Crustal Anatexis during Slab Roll-back?. <i>Journal of Petrology</i> , <b>2017</b> , 58, 2089-2114	3.9	41
70	Evolving Mantle Sources in Postcollisional Early Permian-Triassic Magmatic Rocks in the Heart of Tianshan Orogen (Western China). <i>Geochemistry, Geophysics, Geosystems</i> , <b>2017</b> , 18, 4110-4122	3.6	9
69	Underplating of basaltic magmas and crustal growth in a continental arc: Evidence from Late Mesozoic intermediate felsic intrusive rocks in southern Qiangtang, central Tibet. <i>Lithos</i> , <b>2016</b> , 245, 223-242	2.9	93
68	Phanerozoic amalgamation of the Alxa Block and North China Craton: Evidence from Paleozoic granitoids, U-Pb geochronology and Sr-Nd-Ba-Hf isotope geochemistry. <i>Gondwana Research</i> , <b>2016</b> , 32, 105-121	5.1	72
67	Carboniferous and Permian evolutionary records for the Paleo-Tethys Ocean constrained by newly discovered Xiangtaohu ophiolites from central Qiangtang, central Tibet. <i>Tectonics</i> , <b>2016</b> , 35, 1670-1686	4.3	50
66	Andesitic crustal growth via mantle partial melting: Evidence from Early Cretaceous arc dioritic/andesitic rocks in southern Qiangtang, central Tibet. <i>Geochemistry, Geophysics, Geosystems</i> , <b>2016</b> , 17, 1641-1659	3.6	40
65	Pliocene-Quaternary crustal melting in central and northern Tibet and insights into crustal flow. <i>Nature Communications</i> , <b>2016</b> , 7, 11888	17.4	51
64	Middle Jurassic MORB-type gabbro, high-Mg diorite, calc-alkaline diorite and granodiorite in the Ando area, central Tibet: Evidence for a slab roll-back of the Bangong-Nujiang Ocean. <i>Lithos</i> , <b>2016</b> , 264, 315-328	2.9	19
63	Overlapping Sr-Nd-Hf isotopic compositions in Permian mafic enclaves and host granitoids in Alxa Block, NW China: Evidence for crust-mantle interaction and implications for the generation of silicic igneous provinces. <i>Lithos</i> , <b>2015</b> , 230, 133-145	2.9	38
62	Disequilibrium-induced initial Os isotopic heterogeneity in gram aliquots of single basaltic rock powders: Implications for dating and source tracing. <i>Chemical Geology</i> , <b>2015</b> , 406, 10-17	4.2	20



61	Zircon U-Pb geochronology and geochemistry of Late Cretaceous-Early Eocene granodiorites in the southern Gangdese batholith of Tibet: petrogenesis and implications for geodynamics and Cu-Au-Mo mineralization. <i>International Geology Review</i> , <b>2015</b> , 57, 373-392	2.3	26
60	Late Cretaceous back-arc extension and arc system evolution in the Gangdese area, southern Tibet: Geochronological, petrological, and Sr-Nd-Hf-O isotopic evidence from Dagze diabbases. <i>Journal of Geophysical Research: Solid Earth</i> , <b>2015</b> , 120, 6159-6181	3.6	50
59	Partial melting of thickened continental crust in central Tibet: Evidence from geochemistry and geochronology of Eocene adakitic rhyolites in the northern Qiangtang Terrane. <i>Earth and Planetary Science Letters</i> , <b>2015</b> , 414, 30-44	5.3	71
58	I-type granitoids in the eastern Yangtze Block: implications for the Early Paleozoic intracontinental orogeny in South China. <i>Lithos</i> , <b>2014</b> , 206-207, 34-51	2.9	49
57	Paleoproterozoic S-type granites in the Helanshan Complex, Khondalite Belt, North China Craton: Implications for rapid sediment recycling during slab break-off. <i>Precambrian Research</i> , <b>2014</b> , 254, 59-72	3.9	48
56	Early Silurian (~440Ma) adakitic, andesitic and Nb-enriched basaltic lavas in the southern Altay Range, Northern Xinjiang (western China): Slab melting and implications for crustal growth in the Central Asian Orogenic Belt. <i>Lithos</i> , <b>2014</b> , 206-207, 234-251	2.9	31
55	An Early Permian (ca. 280 Ma) silicic igneous province in the Alxa Block, NW China: A magmatic flare-up triggered by a mantle-plume?. <i>Lithos</i> , <b>2014</b> , 204, 144-158	2.9	60
54	Petrogenesis of the Early Eocene adakitic rocks in the Napuri area, southern Lhasa: Partial melting of thickened lower crust during slab break-off and implications for crustal thickening in southern Tibet. <i>Lithos</i> , <b>2014</b> , 196-197, 321-338	2.9	53
53	Transition from oceanic to continental lithosphere subduction in southern Tibet: Evidence from the Late Cretaceous-Early Oligocene (~91-80Ma) intrusive rocks in the Chanang-Zedong area, southern Gangdese. <i>Lithos</i> , <b>2014</b> , 196-197, 213-231	2.9	85
52	Petrogenesis of a Late Carboniferous mafic dike-granitoid association in the western Tianshan: Response to the geodynamics of oceanic subduction. <i>Lithos</i> , <b>2014</b> , 202-203, 85-99	2.9	48
51	Geochemistry, zircon U-Pb ages and Lu-Hf isotopes of early Paleozoic plutons in the northwestern Chinese Tianshan: Petrogenesis and geological implications. <i>Lithos</i> , <b>2013</b> , 182-183, 48-66	2.9	53
50	Petrogenesis of gold-mineralized magmatic rocks of the Taerbieke area, northwestern Tianshan (western China): Constraints from geochronology, geochemistry and Sr-Nd-Pb-Hf isotopic compositions. <i>Journal of Asian Earth Sciences</i> , <b>2013</b> , 74, 113-128	2.8	38
49	Early Late Cretaceous (ca. 93Ma) norites and hornblendites in the Milin area, eastern Gangdese: Lithosphere-asthenosphere interaction during slab roll-back and an insight into early Late Cretaceous (ca. 100-80Ma) magmatic flare-up in southern Lhasa (Tibet). <i>Lithos</i> , <b>2013</b> , 172-173, 17-30	2.9	94
48	Late Cretaceous crustal growth in the Gangdese area, southern Tibet: Petrological and Sr-Nd-Hf-O isotopic evidence from Zhengga diorite-grabbro. <i>Chemical Geology</i> , <b>2013</b> , 349-350, 54-70	4.2	105
47	Late Cretaceous (100-89Ma) magnesian charnockites with adakitic affinities in the Milin area, eastern Gangdese: Partial melting of subducted oceanic crust and implications for crustal growth in southern Tibet. <i>Lithos</i> , <b>2013</b> , 175-176, 315-332	2.9	113
46	Recycling oceanic crust for continental crustal growth: Sr-Nd-Hf isotope evidence from granitoids in the western Junggar region, NW China. <i>Lithos</i> , <b>2012</b> , 128-131, 73-83	2.9	76
45	Late Carboniferous high Nd(t)-Hf(t) granitoids, enclaves and dikes in western Junggar, NW China: Ridge-subduction-related magmatism and crustal growth. <i>Lithos</i> , <b>2012</b> , 140-141, 86-102	2.9	94
44	Composition, age, and origin of the ~620 Ma Humr Akarim and Humrat Mukbid A-type granites: no evidence for pre-Neoproterozoic basement in the Eastern Desert, Egypt. <i>International Journal of Earth Sciences</i> , <b>2012</b> , 101, 1705-1722	2.2	59

43	Late Early Cretaceous adakitic granitoids and associated magnesian and potassium-rich mafic enclaves and dikes in the Tunchang-Bengmu area, Hainan Province (South China): Partial melting of lower crust and mantle, and magma hybridization. <i>Chemical Geology</i> , <b>2012</b> , 328, 222-243	4.2	54
42	Late Cretaceous (ca. 90 Ma) adakitic intrusive rocks in the Kelu area, Gangdese Belt (southern Tibet): Slab melting and implications for Cu-Au mineralization. <i>Journal of Asian Earth Sciences</i> , <b>2012</b> , 53, 67-81	2.8	79
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