## Marco Fiorentini

List of Publications by Year in descending order

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papers citations h-index

134 134 2839
all docs docs citations times ranked citing authors

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#	Article	IF	CITATIONS
1	An apatite to unravel petrogenic processes of the Nova-Bollinger Ni-Cu magmatic sulfide deposit, Western Australia. Precambrian Research, 2022, 369, 106524.	1.2	3
2	Mobilisation of deep crustal sulfide melts as a first order control on upper lithospheric metallogeny. Nature Communications, 2022, 13, 573.	5.8	23
3	The long-lived fertility signature of Cu–Au porphyry systems: insights from apatite and zircon at Tampakan, Philippines. Contributions To Mineralogy and Petrology, 2022, 177, 1.	1.2	9
4	Sulfur isotope systematics of granitoids from the Yilgarn Craton sheds new light on the fluid reservoirs of Neoarchean orogenic gold deposits. Geochimica Et Cosmochimica Acta, 2022, 326, 199-213.	1.6	11
5	Isotopic investigations of the Nova-Bollinger Ni–Cu–Co deposit in the Fraser Zone, Albany-Fraser Orogen, Western Australia. Australian Journal of Earth Sciences, 2022, 69, 1177-1196.	0.4	4
6	FAULT-INDUCED GOLD SATURATION OF A SINGLE AURIFEROUS FLUID IS A KEY PROCESS FOR OROGENIC GOLD DEPOSIT FORMATION. Economic Geology, 2022, 117, 1405-1414.	1.8	6
7	Siderophile and chalcophile elements in spinels, sulphides and native Ni in strongly metasomatised xenoliths from the Bultfontein kimberlite (South Africa). Lithos, 2021, 380-381, 105880.	0.6	10
8	On the formation of magmatic sulphide systems in the lower crust by longâ€lived mass transfer through the lithosphere: Insights from the Valmaggia pipe, Ivrea Verbano Zone, Italy. Terra Nova, 2021, 33, 137-149.	0.9	4
9	Integration of multiple sulfur isotopes with structural analysis unveils the evolution of ore fluids and source of sulfur at the Kanowna Belle Archean orogenic gold deposit, Yilgarn Craton, Western Australia. Mineralium Deposita, 2021, 56, 1471-1490.	1.7	15
10	A significant seawater sulfate reservoir at 2.0†Ga determined from multiple sulfur isotope analyses of the Paleoproterozoic Degrussa Cu-Au volcanogenic massive sulfide deposit, Western Australia. Geochimica Et Cosmochimica Acta, 2021, 295, 178-193.	1.6	4
11	Characterization of altered mafic and ultramafic rocks using portable XRF geochemistry and portable Vis-NIR spectrometry. Geochemistry: Exploration, Environment, Analysis, 2021, 21, .	0.5	2
12	Magmatic cannibalisation of a Permo-Triassic Ni-Cu-PGE-(Au-Te) system during the breakup of Pangea – Implications for craton margin metal and volatile transfer in the lower crust. Lithos, 2021, 388-389, 106079.	0.6	1
13	Petrogenesis of Proterozoic alkaline ultramafic rocks in the Yilgarn Craton, Western Australia. Gondwana Research, 2021, 93, 197-217.	3.0	13
14	Multi-stage sulfur and carbon mobility in fossil continental subduction zones: New insights from carbonate-bearing orogenic peridotites. Geochimica Et Cosmochimica Acta, 2021, 306, 143-170.	1.6	1
15	The role of magmatic fluids in the ~3.48 Ga Dresser Caldera, Pilbara Craton: New insights from the geochemical investigation of hydrothermal alteration. Precambrian Research, 2021, 362, 106299.	1.2	9
16	Tracing sulfur sources in the crust via SIMS measurements of sulfur isotopes in apatite. Chemical Geology, 2021, 579, 120242.	1.4	9
17	Sulfur Isotope Constraints on the Petrogenesis of the Kimberley Kimberlites. Geochemistry, Geophysics, Geosystems, 2021, 22, e2021GC009845.	1.0	4
18	The multiple sulfur isotope architecture of the Golden Mile and Mount Charlotte deposits, Western Australia. Mineralium Deposita, 2020, 55, 797-822.	1.7	19

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19	Microchemical and sulfur isotope constraints on the magmatic and hydrothermal evolution of the Black Swan Succession, Western Australia. Mineralium Deposita, 2020, 55, 535-553.	1.7	9
20	Porphyry Cu fertility of the Loch Lilly-Kars Belt, Western New South Wales, Australia. Australian Journal of Earth Sciences, 2020, 67, 75-87.	0.4	2
21	Accumulation of transition metals and metalloids in sulfidized stromatolites of the 3.48 billion–year–old Dresser Formation, Pilbara Craton. Precambrian Research, 2020, 337, 105534.	1.2	19
22	Multidisciplinary study of a complex magmatic system: The Savannah Ni-Cu-Co Camp, Western Australia. Ore Geology Reviews, 2020, 117, 103292.	1.1	26
23	Subduction-related petrogenesis of Late Archean calc-alkaline lamprophyres in the Yilgarn Craton (Western Australia). Precambrian Research, 2020, 338, 105550.	1.2	29
24	Numerical modeling of post-collisional carbonated alkaline magmatism: Variscan style Orogeny (the) Tj ETQq0 0	0 rgBT /O	verlock 10 Tf !
25	Sulfidization of 3.48Åbillion-year-old stromatolites of the Dresser Formation, Pilbara Craton: Constraints from in-situ sulfur isotope analysis of pyrite. Chemical Geology, 2020, 538, 119488.	1.4	19
26	Bushveld superplume drove Proterozoic magmatism and metallogenesis in Australia. Scientific Reports, 2020, 10, 19729.	1.6	18
27	Platinum-group element and Au geochemistry of Late Archean to Proterozoic calc-alkaline and alkaline magmas in the Yilgarn Craton, Western Australia. Lithos, 2020, 374-375, 105716.	0.6	13
28	The petrogenesis of back-arc magmas, constrained by zircon O and Hf isotopes, in the Frontal Cordillera and Precordillera, Argentina. Contributions To Mineralogy and Petrology, 2020, 175, 1.	1.2	10
29	Fluxing of mantle carbon as a physical agent for metallogenic fertilization of the crust. Nature Communications, 2020, $11$ , 4342.	5.8	43
30	Formation of microâ€spherulitic barite in association with organic matter within sulfidized stromatolites of the 3.48 billionâ€yearâ€old Dresser Formation, Pilbara Craton. Geobiology, 2020, 18, 415-425.	1.1	16
31	New Magmatic Oxybarometer Using Trace Elements in Zircon. Journal of Petrology, 2020, 61, .	1.1	187
32	The use of pXRF for light element geochemical analysis: a review of hardware design limitations and an empirical investigation of air, vacuum, helium flush and detector window technologies.  Geochemistry: Exploration, Environment, Analysis, 2020, 20, 366-380.	0.5	11
33	A metasomatized lithospheric mantle control on the metallogenic signature of post-subduction magmatism. Nature Communications, 2019, 10, 3511.	5.8	108
34	Transition metals in komatiitic olivine: Proxies for mantle composition, redox conditions, and sulfide mineralization potential. American Mineralogist, 2019, 104, 1143-1155.	0.9	10
35	The Eburnean magmatic evolution across the Baoulé-Mossi domain: Geodynamic implications for the West African Craton. Precambrian Research, 2019, 332, 105392.	1.2	18
36	Nanoâ^'porous pyrite and organic matter in 3.5-billion-year-old stromatolites record primordial life. Geology, 2019, 47, 1039-1043.	2.0	67

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37	Evidence for dyke-parallel shear during syn-intrusion fracturing. Earth and Planetary Science Letters, 2019, 507, 119-130.	1.8	17
38	Geochemical characterisation of rock hydration processes using t-SNE. Computers and Geosciences, 2019, 124, 46-57.	2.0	20
39	Zircon and monazite petrochronologic record of prolonged amphibolite to granulite facies metamorphism in the Ivrea-Verbano and Strona-Ceneri Zones, NW Italy. Lithos, 2018, 308-309, 1-18.	0.6	37
40	Investigating sulfur pathways through the lithosphere by tracing mass independent fractionation of sulfur to the Lady Bountiful orogenic gold deposit, Yilgarn Craton. Gondwana Research, 2018, 58, 27-38.	3.0	53
41	Platinum-group element and gold contents of arsenide and sulfarsenide minerals associated with Ni and Au deposits in Archean greenstone belts. Mineralogical Magazine, 2018, 82, 625-647.	0.6	15
42	The Dovyren Intrusive Complex (Southern Siberia, Russia): Insights into dynamics of an open magma chamber with implications for parental magma origin, composition, and Cu-Ni-PGE fertility. Lithos, 2018, 302-303, 242-262.	0.6	28
43	Zircon Hf and O-isotope constraints on the evolution of the Paleoproterozoic Baoulé-Mossi domain of the southern West African Craton. Precambrian Research, 2018, 306, 174-188.	1.2	22
44	Kimberlite-related metasomatism recorded in MARID and PIC mantle xenoliths. Mineralogy and Petrology, 2018, 112, 71-84.	0.4	34
45	Protracted and polyphased gold mineralisation in the Agnew District (Yilgarn Craton, Western) Tj ETQq1 1 0.784	4314 rgBT 1.2	/Oyerlock 10
46	Review of Predictive and Detective Exploration Tools for Magmatic Ni-Cu-(PGE) Deposits, With a Focus on Komatiite-Related Systems in Western Australia., 2018,, 47-78.		1
47	Post-collisional alkaline magmatism as gateway for metal and sulfur enrichment of the continental lower crust. Geochimica Et Cosmochimica Acta, 2018, 223, 175-197.	1.6	65
48	Multiple sulfur isotopes monitor fluid evolution of an Archean orogenic gold deposit. Geochimica Et Cosmochimica Acta, 2018, 222, 436-446.	1.6	75
49	Divergent T–ƒO2 paths during crystallisation of H2O-rich and H2O-poor magmas as recorded by Ce and U in zircon, with implications for TitaniQ and TitaniZ geothermometry. Contributions To Mineralogy and Petrology, 2018, 173, 1.	1.2	35
50	Atmospheric sulfur is recycled to the crystalline continental crust during supercontinent formation. Nature Communications, 2018, 9, 4380.	5.8	22
51	A bigger tent for CAMP. Geology, 2018, 46, 823-826.	2.0	30
52	Threeâ€Dimensional Spatially Constrained Sulfur Isotopes Highlight Processes Controlling Sulfur Cycling in the Near Surface of the Iheya North Hydrothermal System, Okinawa Trough. Geochemistry, Geophysics, Geosystems, 2018, 19, 2798-2812.	1.0	8
53	Genesis of the Paleoproterozoic Ammassalik Intrusive Complex, south-east Greenland. Precambrian Research, 2018, 315, 19-44.	1.2	13
54	Diffusion and solubilities of Rh, Ru and Ir in olivine and spinel. Chemical Geology, 2018, 494, 19-29.	1.4	8

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55	Ruthenium in chromite as indicator for magmatic sulfide liquid equilibration in mafic-ultramafic systems. Ore Geology Reviews, 2018, 97, 152-170.	1.1	16
56	The fluid evolution of the Nimbus Ag-Zn-(Au) deposit: An interplay between mantle plume and microbial activity. Precambrian Research, 2018, 317, 211-229.	1.2	13
57	The role of sulfides in the fractionation of highly siderophile and chalcophile elements during the formation of martian shergottite meteorites. Geochimica Et Cosmochimica Acta, 2017, 210, 1-24.	1.6	15
58	Rapid mineralogical and geochemical characterisation of the Fisher East nickel sulphide prospects, Western Australia, using hyperspectral and pXRF data. Ore Geology Reviews, 2017, 90, 371-387.	1.1	16
59	The variability of ruthenium in chromite from chassignite and olivineâ€phyric shergottite meteorites: New insights into the behavior of ⟨scp⟩PGE⟨/scp⟩ and sulfur in Martian magmatic systems. Meteoritics and Planetary Science, 2017, 52, 333-350.	0.7	7
60	Hydrothermal flake graphite mineralisation in Paleoproterozoic rocks of south-east Greenland. Mineralium Deposita, 2017, 52, 769-789.	1.7	18
61	Numerical modelling of erosion and assimilation of sulfur-rich substrate by martian lava flows: Implications for the genesis of massive sulfide mineralization on Mars. Icarus, 2017, 296, 257-274.	1.1	11
62	Primary stratigraphic controls on ore mineral assemblages in the Wannaway komatiite-hosted nickel-sulfide deposit, Kambalda camp, Western Australia. Ore Geology Reviews, 2017, 90, 634-666.	1.1	4
63	Anomalous sulfur isotopes trace volatile pathways in magmatic arcs. Geology, 2017, 45, 419-422.	2.0	28
64	Actively forming Kuroko-type volcanic-hosted massive sulfide (VHMS) mineralization at Iheya North, Okinawa Trough, Japan. Ore Geology Reviews, 2017, 84, 20-41.	1.1	43
65	Primordial light oxygen pockets. Nature Geoscience, 2017, 10, 803-804.	5.4	0
66	Evidence of magmatic degassing in Archean komatiites: Insights from the Wannaway nickel-sulfide deposit, Western Australia. Earth and Planetary Science Letters, 2017, 479, 252-262.	1.8	16
67	The geochronological evolution of the Paleoproterozoic Baoulé-Mossi domain of the Southern West African Craton. Precambrian Research, 2017, 300, 1-27.	1.2	49
68	Evidence of local sourcing of sulfur and gold in an Archaean sediment-hosted gold deposit. Ore Geology Reviews, 2017, 89, 909-930.	1.1	24
69	Detrital zircon geochronology of the Speewah Group, Kimberley region, Western Australia: evidence for intracratonic development of the Paleoproterozoic Speewah Basin. Australian Journal of Earth Sciences, 2017, 64, 419-434.	0.4	7
70	Cu–Ni–PGE fertility of the Yoko-Dovyren layered massif (northern Transbaikalia, Russia): thermodynamic modeling of sulfide compositions in low mineralized dunite based on quantitative sulfide mineralogy. Mineralium Deposita, 2016, 51, 993-1011.	1.7	29
71	Review of lithogeochemical exploration tools for komatiite-hosted Ni-Cu-(PGE) deposits. Journal of Geochemical Exploration, 2016, 168, 1-19.	1.5	15
72	In situ multiple sulfur isotope analysis by SIMS of pyrite, chalcopyrite, pyrrhotite, and pentlandite to refine magmatic ore genetic models. Chemical Geology, 2016, 444, 1-15.	1.4	108

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73	An Elevated Perspective: Dykeâ€Related Fracture Networks Analysed with Uav Photogrammetry. Acta Geologica Sinica, 2016, 90, 54-55.	0.8	6
74	Sulfur isotope composition of metasomatised mantle xenoliths from the Bultfontein kimberlite (Kimberley, South Africa): Contribution from subducted sediments and the effect of sulfide alteration on S isotope systematics. Earth and Planetary Science Letters, 2016, 445, 114-124.	1.8	43
75	Sulfur and metal fertilization of the lower continental crust. Lithos, 2016, 244, 74-93.	0.6	67
76	On the processes that formed Archaean Ni-Cu sulfide mineralisation in the deep continental crust, Thrym Complex, southeastern Greenland. Precambrian Research, 2016, 277, 68-86.	1.2	7
77	Hydrothermal remobilisation around a deformed and remobilised komatiite-hosted Ni-Cu-(PGE) deposit, Sarah's Find, Agnew Wiluna greenstone belt, Yilgarn Craton, Western Australia. Mineralium Deposita, 2016, 51, 369-388.	1.7	24
78	Crustal evolution of the Paleoproterozoic Birimian terranes of the Baoulé-Mossi domain, southern West African Craton: U–Pb and Hf-isotope studies of detrital zircons. Precambrian Research, 2016, 274, 25-60.	1.2	50
79	Tectono-metallogenic systems â€" The place of mineral systems within tectonic evolution, with an emphasis on Australian examples. Ore Geology Reviews, 2016, 76, 168-210.	1.1	94
80	Effects of hydrous alteration on the distribution of base metals and platinum group elements within the Kevitsa magmatic nickel sulphide deposit. Ore Geology Reviews, 2016, 72, 128-148.	1,1	36
81	A Hydrothermal Ni-As-PGE Geochemical Halo Around the Miitel Komatiite-Hosted Nickel Sulfide Deposit, Yilgarn Craton, Western Australia. Economic Geology, 2015, 110, 505-530.	1.8	46
82	Did diamond-bearing orangeites originate from MARID-veined peridotites in the lithospheric mantle?. Nature Communications, 2015, 6, 6837.	5.8	78
83	Fluid flux melting generated postcollisional high Sr/Y copper ore–forming water-rich magmas in Tibet. Geology, 2015, 43, 583-586.	2.0	177
84	Palladium complexation in chloride- and bisulfide-rich fluids: Insights from ab initio molecular dynamics simulations and X-ray absorption spectroscopy. Geochimica Et Cosmochimica Acta, 2015, 161, 128-145.	1.6	55
85	Metallogeny of the North Atlantic Craton in Greenland. Mineralogical Magazine, 2015, 79, 815-855.	0.6	8
86	Age constraints of the Wassa and Benso mesothermal gold deposits, Ashanti Belt, Ghana, West Africa. Journal of African Earth Sciences, 2015, 112, 524-535.	0.9	24
87	Crustal evolution, intra-cratonic architecture and the metallogeny of an Archaean craton. Geological Society Special Publication, 2015, 393, 23-80.	0.8	68
88	LIMA U–Pb ages link lithospheric mantle metasomatism to Karoo magmatism beneath the Kimberley region, South Africa. Earth and Planetary Science Letters, 2014, 401, 132-147.	1.8	41
89	Archean komatiite volcanism controlled by the evolution of early continents. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 10083-10088.	3.3	125
90	Mineralogical hosts of platinum group elements (PGE) and rhenium in the magmatic Ni-Fe-Cu sulfide deposits of the Ivrea Verbano Zone (Italy): An electron microprobe study. Neues Jahrbuch Fur Mineralogie, Abhandlungen, 2014, 191, 169-187.	0.1	15

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91	Use and calibration of portable X-Ray fluorescence analysers: application to lithogeochemical exploration for komatiite-hosted nickel sulphide deposits. Geochemistry: Exploration, Environment, Analysis, 2014, 14, 199-209.	0.5	41
92	Stable isotope (C, O, S) compositions of volatile-rich minerals in kimberlites: A review. Chemical Geology, 2014, 374-375, 61-83.	1.4	81
93	Relationship between microstructures and grain-scale trace element distribution in komatiite-hosted magmatic sulphide ores. Lithos, 2014, 184-187, 42-61.	0.6	39
94	The capacity of hydrous fluids to transport and fractionate incompatible elements and metals within the Earth's mantle. Geochemistry, Geophysics, Geosystems, 2014, 15, 2241-2253.	1.0	48
95	Geochemical and isotopic constraints on the genesis of the Jueluotage native copper mineralized basalt, Eastern Tianshan, Northwest China. Journal of Asian Earth Sciences, 2013, 73, 317-333.	1.0	34
96	Spatial Variation in Platinum Group Element Concentrations in Ore-Bearing Komatiite at the Long-Victor Deposit, Kambalda Dome, Western Australia: Enlarging the Footprint of Nickel Sulfide Orebodies. Economic Geology, 2013, 108, 913-933.	1.8	34
97	Partial melting of the Archaean Thrym Complex of southeastern Greenland. Lithos, 2013, 160-161, 164-182.	0.6	10
98	Morphology and microstructure of chromite crystals in chromitites from the Merensky Reef (Bushveld Complex, South Africa). Contributions To Mineralogy and Petrology, 2013, 165, 1031-1050.	1.2	61
99	Chromite in komatiites: 3D morphologies with implications for crystallization mechanisms. Contributions To Mineralogy and Petrology, 2013, 165, 173-189.	1.2	42
100	Ruthenium Variation in Chromite from Komatiites and Komatiitic Basalts-A Potential Mineralogical Indicator for Nickel Sulfide Mineralization. Economic Geology, 2013, 108, 355-364.	1.8	45
101	Multiple Sulfur and Iron Isotope Composition of Magmatic Ni-Cu-(PGE) Sulfide Mineralization from Eastern Botswana. Economic Geology, 2012, 107, 105-116.	1.8	71
102	Maggie Hays Ni Deposit: Part 2. Nickel Mineralization and the Spatial Distribution of PGE Ore-Forming Signatures in the Maggie Hays Ni System, Lake Johnston Greenstone Belt, Western Australia. Economic Geology, 2012, 107, 817-833.	1.8	18
103	Maggie Hays Ni Deposit: Part 1. Stratigraphic Controls on the Style of Komatiite Emplacement in the 2.9 Ga Lake Johnston Greenstone Belt, Yilgarn Craton, Western Australia. Economic Geology, 2012, 107, 797-816.	1.8	15
104	Structural evolution of the Agnew–Wiluna greenstone belt, Eastern Yilgarn Craton and implications for komatiite-hosted Ni sulfide exploration. Australian Journal of Earth Sciences, 2012, 59, 765-791.	0.4	28
105	Spatio-temporal constraints on lithospheric development in the southwest–central Yilgarn Craton, Western Australia. Australian Journal of Earth Sciences, 2012, 59, 625-656.	0.4	43
106	Komatiites of the Wildara-Leonora Belt, Yilgarn Craton, WA: The missing link in the Kalgoorlie Terrane?. Precambrian Research, 2012, 196-197, 234-246.	1.2	15
107	Komatiite Magmas and Sulfide Nickel Deposits: A Comparison of Variably Endowed Archean Terranes. Economic Geology, 2012, 107, 755-780.	1.8	92
108	Evidence of water degassing during emplacement and crystallization of 2.7ÂGa komatiites from the Agnew-Wiluna greenstone belt, Western Australia. Contributions To Mineralogy and Petrology, 2012, 164, 143-155.	1.2	10

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109	Platinum group element and nickel sulphide ore tenors of the Mount Keith nickel deposit, Yilgarn Craton, Australia. Mineralium Deposita, 2012, 47, 129-150.	1.7	32
110	Geology and controls on mineralisation in the Eastern Goldfields region, Yilgarn Craton, Western Australia. Episodes, 2012, 35, 273-282.	0.8	11
111	Global Variability in the Platinum-group Element Contents of Komatiites. Journal of Petrology, 2011, 52, 83-112.	1.1	75
112	Ruthenium in komatiitic chromite. Geochimica Et Cosmochimica Acta, 2011, 75, 3645-3661.	1.6	105
113	Extremely Ni-rich Fe–Ni sulfide assemblages in komatiitic dunite at Betheno, Western Australia: results from synchrotron X-ray fluorescence mapping. Australian Journal of Earth Sciences, 2011, 58, 691-709.	0.4	37
114	Evidence of a mantle contribution in the genesis of magmatic rocks from the Neogene Batu Hijau district in the Sunda Arc, South Western Sumbawa, Indonesia. Contributions To Mineralogy and Petrology, 2010, 159, 819-837.	1.2	22
115	Platinum Group Element Geochemistry of Mineralized and Nonmineralized Komatiites and Basalts. Economic Geology, 2010, 105, 795-823.	1.8	76
116	Contrasting komatiite belts, associated Ni–Cu–(PGE) deposit styles and assimilation histories. Australian Journal of Earth Sciences, 2010, 57, 543-566.	0.4	22
117	Atmospheric Sulfur in Archean Komatiite-Hosted Nickel Deposits. Science, 2009, 326, 1086-1089.	6.0	152
118	Progressive mixing of meteoritic veneer into the early Earth's deep mantle. Nature, 2009, 460, 620-623.	13.7	153
119	Anomalous Sulfur-Poor Platinum Group Element Mineralization in Komatiitic Cumulates, Mount Clifford, Western Australia. Economic Geology, 2009, 104, 841-855.	1.8	15
120	Role of volatiles and metasomatized subcontinental lithospheric mantle in the genesis of magmatic Ni–Cu–PGE mineralization: insights from ⟨i⟩in situ⟨/i⟩ H, Li, B analyses of hydromagmatic phases from the Valmaggia ultramafic pipe, Ivreaâ€Verbano Zone (NW Italy). Terra Nova, 2008, 20, 333-340.	0.9	16
121	Iridium, ruthenium and rhodium in komatiites: Evidence for iridium alloy saturation. Chemical Geology, 2008, 257, 44-58.	1.4	113
122	Three-dimensional morphology of magmatic sulfides sheds light on ore formation and sulfide melt migration. Geology, 2008, 36, 655.	2.0	50
123	RUTHENIUM-CHROMIUM VARIATION: A NEW LITHOGEOCHEMICAL TOOL IN THE EXPLORATION FOR KOMATIITE-HOSTED Ni-Cu-(PGE) DEPOSITS. Economic Geology, 2008, 103, 431-437.	1.8	25
124	Controls on the genesis and emplacement of komatiite-hosted Ni–Cu–PGE-sulphides at Albion Downs (Agnew-Wiluna Belt, Western Australia): a case study on the development of PGE lithogeochemical vectors to Ni–Cu–PGE-sulphide deposits. Transactions of the Institution of Mining and Metallurgy Section B-Applied Earth Science, 2007, 116, 152-166.	0.8	8
125	Atypical stratiform sulfide-poor platinum-group element mineralisation in the Agnew–ÂWiluna Belt komatiites, Wiluna, Western Australia. Australian Journal of Earth Sciences, 2007, 54, 801-824.	0.4	22
126	Internal stratigraphic architecture of the komatiitic dunite-hosted MKD5 disseminated nickel sulfide deposit, Mount Keith Domain, Agnew-Wiluna Greenstone Belt, Western Australia. Mineralium Deposita, 2007, 42, 821-845.	1.7	31

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127	Controls on the emplacement and genesis of the MKD5 and Sarah's Find Ni–Cu–PGE deposits, Mount Keith, Agnew–Wiluna Greenstone Belt, Western Australia. Mineralium Deposita, 2007, 42, 847-877.	1.7	33
128	Platinum-group element alloy inclusions in chromites from Archaean mafic-ultramafic units: evidence from the Abitibi and the Agnew-Wiluna Greenstone Belts. Mineralogy and Petrology, 2004, 82, 341-355.	0.4	60
129	Atmospheric sulfur in the orogenic gold deposits of the Archean Yilgarn Craton, Australia. Geology, 0, , G39018.1.	2.0	8