

Sergei A Pisarevsky

List of Publications by Year in descending order

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44
papers

4,262
citations

186265
28
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276875
41
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all docs

46
docs citations

46
times ranked

2438
citing authors

#	ARTICLE	IF	CITATIONS
1	A reappraisal of the global tectono-magmatic lull at ~ 2.3 Ga. <i>Precambrian Research</i> , 2022, 376, 106690.	2.7	17
2	Paleomagnetic constraints on the duration of the Australia-Laurentia connection in the core of the Nuna supercontinent. <i>Geology</i> , 2021, 49, 174-179.	4.4	66
3	Gondwana's interlinked peripheral orogens. <i>Earth and Planetary Science Letters</i> , 2021, 568, 117057.	4.4	68
4	LIPs, orogens and supercontinents: The ongoing saga. <i>Gondwana Research</i> , 2021, 96, 105-121.	6.0	36
5	An expanding list of reliable paleomagnetic poles for Precambrian tectonic reconstructions. , 2021, , 605-639.		21
6	Precambrian paleogeography of Siberia. , 2021, , 263-275.		6
7	Deconstructing South China and consequences for reconstructing Nuna and Rodinia. <i>Earth-Science Reviews</i> , 2020, 204, 103169.	9.1	115
8	The magnificent seven: A proposal for modest revision of the quality index. <i>Tectonophysics</i> , 2020, 790, 228549.	2.2	97
9	First Precambrian palaeomagnetic data from the Mawson Craton (East Antarctica) and tectonic implications. <i>Scientific Reports</i> , 2018, 8, 16403.	3.3	9
10	Laurentia-Baltica-Amaozonia relations during Rodinia assembly. <i>Precambrian Research</i> , 2017, 292, 386-397.	2.7	122
11	Proterozoic Dyke Swarms of the Siberian Craton and Their Geodynamic Implications. <i>Acta Geologica Sinica</i> , 2016, 90, 6-7.	1.4	4
12	Linking collisional and accretionary orogens during Rodinia assembly and breakup: Implications for models of supercontinent cycles. <i>Earth and Planetary Science Letters</i> , 2016, 449, 118-126.	4.4	316
13	Paleomagnetic and geochronological study of Carboniferous forearc basin rocks in the Southern New England Orogen (Eastern Australia). <i>Tectonophysics</i> , 2016, 681, 263-277.	2.2	9
14	U-Pb baddeleyite dating of the Proterozoic Par� de Minas dyke swarm in the S�o Francisco craton (Brazil) – implications for tectonic correlation with the Siberian, Congo and North China cratons. <i>Gff</i> , 2016, 138, 219-240.	1.2	53
15	Paleomagnetic Data and Dyke Swarms Geometries – Important Tools for Precambrian Paleogeographic Reconstructions. <i>Acta Geologica Sinica</i> , 2016, 90, 40-40.	1.4	0
16	Paleomagnetism and U–Pb age of the 2.4Ga Erayinia mafic dykes in the south-western Yilgarn, Western Australia: Paleogeographic and geodynamic implications. <i>Precambrian Research</i> , 2015, 259, 222-231.	2.7	42
17	Is the rate of supercontinent assembly changing with time?. <i>Precambrian Research</i> , 2015, 259, 278-289.	2.7	76
18	Age and paleomagnetism of the 1210Ma Gnowangerup–Fraser dyke swarm, Western Australia, and implications for late Mesoproterozoic paleogeography. <i>Precambrian Research</i> , 2014, 246, 1-15.	2.7	50

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19	Genesis of the 1.21 Ga Marnda Moorn large igneous province by plume–lithosphere interaction. <i>Precambrian Research</i> , 2014, 241, 85-103.	2.7	47
20	Mesoproterozoic paleogeography: Supercontinent and beyond. <i>Precambrian Research</i> , 2014, 244, 207-225.	2.7	389
21	New paleomagnetic data from Late Neoproterozoic sedimentary successions in Southern Urals, Russia: implications for the Late Neoproterozoic paleogeography of the lapetan realm. <i>International Journal of Earth Sciences</i> , 2014, 103, 1317-1334.	1.8	20
22	A palaeomagnetic and ⁴⁰ Ar/ ³⁹ Ar study of mafic dykes in southern Sweden: A new Early Neoproterozoic key-pole for the Baltic Shield and implications for Sveconorwegian and Grenville loops. <i>Precambrian Research</i> , 2014, 244, 192-206.	2.7	29
23	Unraveling the geometry of the New England oroclinal (eastern Australia): Constraints from magnetic fabrics. <i>Tectonics</i> , 2014, 33, 2261-2282.	2.8	18
24	Mesoproterozoic intraplate magmatic “barcode” record of the Angola portion of the Congo Craton: Newly dated magmatic events at 1505 and 1110Ma and implications for Nuna (Columbia) supercontinent reconstructions. <i>Precambrian Research</i> , 2013, 230, 103-118.	2.7	122
25	Paleomagnetism of Cryogenian Kitoi mafic dykes in South Siberia: Implications for Neoproterozoic paleogeography. <i>Precambrian Research</i> , 2013, 231, 372-382.	2.7	27
26	Palaeomagnetic, geochronological and geochemical study of Mesoproterozoic Lakhna Dykes in the Bastar Craton, India: Implications for the Mesoproterozoic supercontinent. <i>Lithos</i> , 2013, 174, 125-143.	1.4	87
27	Paleomagnetic study of the late Neoproterozoic Bull Arm and Crown Hill formations (Musgravetown) IJETQ110.784314rgBT/Ove paleogeography¹This article is one of a series of papers published in <i>CJES Special Issue: In honour of Ward Neale</i> on the theme of Appalachian and Grenvillian geology.. <i>Canadian Journal of Earth Sciences</i> , 2012, 49, 308-327.	1.3	26
28	Proterozoic mafic magmatism in Siberian craton: An overview and implications for paleocontinental reconstruction. <i>Precambrian Research</i> , 2010, 183, 660-668.	2.7	127
29	Geochronology and paleomagnetism of mafic igneous rocks in the Olenek Uplift, northern Siberia: Implications for Mesoproterozoic supercontinents and paleogeography. <i>Precambrian Research</i> , 2009, 170, 256-266.	2.7	94
30	Palaeoproterozoic to Eoarchaeon crustal growth in southern Siberia: a Nd-isotope synthesis. <i>Geological Society Special Publication</i> , 2009, 323, 127-143.	1.3	30
31	Palaeomagnetism and U-Pb dates of the Palaeoproterozoic Akitkan Group (South Siberia) and implications for pre-Neoproterozoic tectonics. <i>Geological Society Special Publication</i> , 2009, 323, 145-163.	1.3	22
32	Plate tectonics on early Earth? Weighing the paleomagnetic evidence. , 2008, , 249-263.		55
33	Petrology, geochronology, and tectonic implications of<i>c</i>. 500 Ma metamorphic and igneous rocks along the northern margin of the Central Asian Orogen (Olkhon terrane, Lake Baikal, Siberia). <i>Journal of the Geological Society</i> , 2008, 165, 235-246.	2.1	101
34	Neoproterozoic-early Palaeozoic tectonostratigraphy and palaeogeography of the peri-Gondwanan terranes: Amazonian v. West African connections. <i>Geological Society Special Publication</i> , 2008, 297, 345-383.	1.3	178
35	Was Baltica right-way-up or upside-down in the Neoproterozoic?. <i>Journal of the Geological Society</i> , 2006, 163, 753-759.	2.1	107
36	Amalgamating eastern Gondwana: The evolution of the Circum-Indian Orogens. <i>Earth-Science Reviews</i> , 2005, 71, 229-270.	9.1	779

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37	Neoproterozoic?Early Paleozoic evolution of peri-Gondwanan terranes: implications for Laurentia-Gondwana connections. International Journal of Earth Sciences, 2004, 93, 659-682.	1.8	263
38	Global Paleomagnetic Data Base developed into its visual form. Eos, 2003, 84, 192-192.	0.1	14
39	Paleozoic terranes of eastern Australia and the drift history of Gondwana. Tectonophysics, 2003, 362, 41-65.	2.2	140
40	Models of Rodinia assembly and fragmentation. Geological Society Special Publication, 2003, 206, 35-55.	1.3	205
41	Palaeomagnetism of Mesoproterozoic dykes from the Protogine Zone, southern Sweden and the enigmatic Sveconorwegian Loop. Gff, 2002, 124, 11-18.	1.2	3
42	Rodinia connections between Australia and Laurentia: no SWEAT, no AUSWUS?. Terra Nova, 2002, 14, 121-128.	2.1	218
43	Reply to comment by J.ÂG. Meert and R. Van der Voo on "NewÂpalaeomagnetic result from Vendian red sediments in Cisbaikalia and the problem of the relationship of Siberia and Laurentia in theÂVendianÂ". Geophysical Journal International, 2001, 146, 871-873.	2.4	33
44	Animated History of Avalonia in Neoproterozoic - Early Paleozoic. Journal of the Virtual Explorer, 0, 03, .	0.0	11