

Michael J Jackson

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Lamellar magnetism and exchange bias in billion-year-old metamorphic titanohematite with nanoscale ilmenite exsolution lamellae – III. Atomic-magnetic basis for experimental results. <i>Geophysical Journal International</i> , 2021, 226, 1348-1367.	1.0	2
2	Remagnetization of Red Beds on the Tibetan Plateau: Mechanism and Diagnosis. <i>Journal of Geophysical Research: Solid Earth</i> , 2020, 125, e2020JB020068.	1.4	14
3	Beyond the second-order magnetic anisotropy tensor: higher-order components due to oriented magnetite exsolutions in pyroxenes, and implications for palaeomagnetic and structural interpretations. <i>Geophysical Journal International</i> , 2020, 223, 915-933.	1.0	5
4	On the distribution of Verwey transition temperatures in natural magnetites. <i>Geophysical Journal International</i> , 2020, 224, 1314-1325.	1.0	23
5	Anisotropy of Full and Partial Anhysteretic Remanence Across Different Rock Types: 1 – Are Partial Anhysteretic Remanence Anisotropy Tensors Additive?. <i>Tectonics</i> , 2020, 39, e2018TC005284.	1.3	3
6	Anisotropy of Full and Partial Anhysteretic Remanence Across Different Rock Types: 2 – Coercivity Dependence of Remanence Anisotropy. <i>Tectonics</i> , 2020, 39, e2018TC005285.	1.3	4
7	Magnetite – out and pyrrhotite – in temperatures in shales and slates. <i>Terra Nova</i> , 2019, 31, 534-539.	0.9	11
8	Challenges in isolating primary remanent magnetization from Tethyan carbonate rocks on the Tibetan Plateau: Insight from remagnetized Upper Triassic limestones in the eastern Qiangtang block. <i>Earth and Planetary Science Letters</i> , 2019, 523, 115695.	1.8	13
9	Magnetic mineral assemblage as a potential indicator of depositional environment in gas-bearing Silurian shales from Northern Poland. <i>Geophysical Journal International</i> , 2019, 218, 1442-1455.	1.0	3
10	Evaluating deciduous tree leaves as biomonitors for ambient particulate matter pollution in Pittsburgh, PA, USA. <i>Environmental Monitoring and Assessment</i> , 2019, 191, 711.	1.3	5
11	Nanogoethite as a Potential Indicator of Remagnetization in Red Beds. <i>Geophysical Research Letters</i> , 2019, 46, 12841-12850.	1.5	6
12	Anisotropy of (partial) isothermal remanent magnetization: DC-field-dependence and additivity. <i>Geophysical Journal International</i> , 2019, 218, 1428-1441.	1.0	4
13	AF demagnetization and ARM acquisition at elevated temperatures in natural titanomagnetite bearing rocks. <i>Geophysical Journal International</i> , 2019, 219, 290-296.	1.0	0
14	Curie Temperature Enhancement and Cation Ordering in Titanomagnetites: Evidence From Magnetic Properties, XMCD, and Mössbauer Spectroscopy. <i>Geochemistry, Geophysics, Geosystems</i> , 2019, 20, 2272-2289.	1.0	7
15	Grain-size-dependent remanence anisotropy and its implications for paleodirections and paleointensities – Proposing a new approach to anisotropy corrections. <i>Earth and Planetary Science Letters</i> , 2019, 512, 111-123.	1.8	12
16	Malleable Curie Temperatures of Natural Titanomagnetites: Occurrences, Modes, and Mechanisms. <i>Journal of Geophysical Research: Solid Earth</i> , 2018, 123, 921-940.	1.4	13
17	Paleointensity Estimates From Ignimbrites: The Bishop Tuff Revisited. <i>Geochemistry, Geophysics, Geosystems</i> , 2018, 19, 3811-3831.	1.0	8
18	Revised age constraints for Late Cretaceous to early Paleocene terrestrial strata from the Dawson Creek section, Big Bend National Park, west Texas. <i>Bulletin of the Geological Society of America</i> , 2018, 130, 1143-1163.	1.6	15

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19	Measuring, Processing, and Analyzing Hysteresis Data. <i>Geochemistry, Geophysics, Geosystems</i> , 2018, 19, 1925-1945.	1.0	64
20	Assessing New and Old Methods in Paleomagnetic Paleothermometry: A Test Case at Mt. St. Helens, USA. <i>Geochemistry, Geophysics, Geosystems</i> , 2018, 19, 1714-1730.	1.0	5
21	Remagnetization of the Paleogene Tibetan Himalayan carbonate rocks in the Gamba area: Implications for reconstructing the lower plate in the India-Asia collision. <i>Journal of Geophysical Research: Solid Earth</i> , 2017, 122, 808-825.	1.4	47
22	Effect of magnetic anisotropy on the natural remanent magnetization in the MCU I've' layer of the Bjerkreim Sokndal Layered Intrusion, Rogaland, Southern Norway. <i>Journal of Geophysical Research: Solid Earth</i> , 2017, 122, 790-807.	1.4	5
23	Lamellar magnetism and exchange bias in billion-year-old metamorphic titanohematite with nanoscale ilmenite exsolution lamellae - II: exchange-bias at 5ÅK after field-free cooling of NRM and after cooling in a +5 T field. <i>Geophysical Journal International</i> , 2017, 208, 895-917.	1.0	3
24	Remagnetization of carbonate rocks in southern Tibet: Perspectives from rock magnetic and petrographic investigations. <i>Journal of Geophysical Research: Solid Earth</i> , 2017, 122, 2434-2456.	1.4	37
25	Influence of static alternating field demagnetization on anisotropy of magnetic susceptibility: Experiments and implications. <i>Geochemistry, Geophysics, Geosystems</i> , 2017, 18, 3292-3308.	1.0	5
26	Reply to comment by Z. Yi et al. on "Remagnetization of the Paleogene Tibetan Himalayan carbonate rocks in the Gamba area: Implications for reconstructing the lower plate in the India-Asia collision". <i>Journal of Geophysical Research: Solid Earth</i> , 2017, 122, 4859-4863.	1.4	6
27	Magnetic domains and magnetic stability of cohenite from the Morasko iron meteorite. <i>Journal of Magnetism and Magnetic Materials</i> , 2017, 426, 594-603.	1.0	3
28	Effects of titanomagnetite reordering processes on thermal demagnetization and paleointensity experiments. <i>Geochemistry, Geophysics, Geosystems</i> , 2016, 17, 4848-4858.	1.0	8
29	Magnetic fabrics in the Bjerkreim Sokndal Layered Intrusion, Rogaland, southern Norway: Mineral sources and geological significance. <i>Tectonophysics</i> , 2016, 688, 101-118.	0.9	9
30	Importance of titanohematite in detrital remanent magnetizations of strata spanning the Cretaceous-Paleogene boundary, Hell Creek region, Montana. <i>Geochemistry, Geophysics, Geosystems</i> , 2016, 17, 660-678.	1.0	15
31	Geomagnetic paleointensity in historical pyroclastic density currents: Testing the effects of emplacement temperature and postemplacement alteration. <i>Geochemistry, Geophysics, Geosystems</i> , 2015, 16, 3607-3625.	1.0	12
32	Full vector low-temperature magnetic measurements of geologic materials. <i>Geochemistry, Geophysics, Geosystems</i> , 2015, 16, 301-314.	1.0	14
33	Geophysical Properties of the Near-Surface Earth: Magnetic Properties. , 2015, , 139-174.		13
34	Curie temperatures of titanomagnetite in ignimbrites: Effects of emplacement temperatures, cooling rates, exsolution, and cation ordering. <i>Geochemistry, Geophysics, Geosystems</i> , 2014, 15, 4343-4368.	1.0	20
35	A comparative study of magnetic anisotropy measurement techniques in relation to rock-magnetic properties. <i>Tectonophysics</i> , 2014, 629, 39-54.	0.9	25
36	Characterizing the superparamagnetic grain distribution of Chinese red-clay sequences by thermal fluctuation tomography. <i>Global and Planetary Change</i> , 2013, 110, 364-367.	1.6	16

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37	Inferred time- and temperature-dependent cation ordering in natural titanomagnetites. <i>Nature Communications</i> , 2013, 4, 1916.	5.8	50
38	Evidence for abundant isolated magnetic nanoparticles at the Paleocene–Eocene boundary. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 425-430.	3.3	52
39	Rock magnetism of remagnetized carbonate rocks: another look. <i>Geological Society Special Publication</i> , 2012, 371, 229-251.	0.8	57
40	High-temperature magnetic fabric development from plastically deformed magnetite in experimental shear zones. <i>Geophysical Journal International</i> , 2012, 189, 229-239.	1.0	12
41	Magnetic properties in an ash flow tuff with continuous grain size variation: A natural reference for magnetic particle granulometry. <i>Geochemistry, Geophysics, Geosystems</i> , 2011, 12, n/a-n/a.	1.0	32
42	Structural geology, petrofabrics and magnetic fabrics (AMS, AARM, AIRM). <i>Journal of Structural Geology</i> , 2010, 32, 1519-1551.	1.0	236
43	On the quantitative analysis and evaluation of magnetic hysteresis data. <i>Geochemistry, Geophysics, Geosystems</i> , 2010, 11, .	1.0	79
44	Deconvolution of u channel magnetometer data: Experimental study of accuracy, resolution, and stability of different inversion methods. <i>Geochemistry, Geophysics, Geosystems</i> , 2010, 11, .	1.0	21
45	Remanence stability and magnetic fabric development in synthetic shear zones deformed at 500°C. <i>Geochemistry, Geophysics, Geosystems</i> , 2010, 11, .	1.0	22
46	Frequency and field dependent susceptibility of magnetite at low temperature. <i>Earth, Planets and Space</i> , 2009, 61, 125-131.	0.9	15
47	The magnetic properties of natural and synthetic (Fe, Mg)₂SiO₄ olivines. <i>Earth and Planetary Science Letters</i> , 2009, 284, 516-526.	1.8	41
48	Anisotropy of magnetic susceptibility studies in Tertiary ridge-parallel dykes (Iceland), Tertiary margin-normal Aishihik dykes (Yukon), and Proterozoic Kenora–Kabetogama composite dykes (Minnesota and Ontario). <i>Tectonophysics</i> , 2008, 448, 115-124.	0.9	20
49	AC magnetic susceptibility studies of Chinese red clay sediments between 4.8 and 4.1 Ma: Paleoceanographic and paleoclimatic implications. <i>Journal of Geophysical Research</i> , 2008, 113, .	3.3	27
50	Low-temperature magnetic properties of the Neuschwanstein EL6 meteorite. <i>Earth and Planetary Science Letters</i> , 2007, 261, 143-151.	1.8	15
51	Shock-induced metallic iron nanoparticles in olivine-rich Martian meteorites. <i>Earth and Planetary Science Letters</i> , 2007, 262, 37-49.	1.8	53
52	Characterizing the superparamagnetic grain distribution $f(V, H_k)$ by thermal fluctuation tomography. <i>Journal of Geophysical Research</i> , 2006, 111, n/a-n/a.	3.3	33
53	Low-temperature magnetic behavior of multidomain titanomagnetites: TMO, TM16, and TM35. <i>Journal of Geophysical Research</i> , 2006, 111, n/a-n/a.	3.3	55
54	Introduction to the special section on Fundamental and Frontier Research in Rock Magnetism. <i>Journal of Geophysical Research</i> , 2006, 111, n/a-n/a.	3.3	1

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55	Lamellar magnetism: effects of interface versus exchange interactions of nanoscale exsolutions in the ilmenite-hematite system. <i>Journal of Physics: Conference Series</i> , 2005, 17, 154-167.	0.3	16
56	Temperature dependence of magnetic susceptibility in an argon environment: implications for pedogenesis of Chinese loess/palaeosols. <i>Geophysical Journal International</i> , 2005, 161, 102-112.	1.0	270
57	Magnetic fabric and microstructure of a mylonite: example from the Bitterroot shear zone, western Montana. <i>Geological Society Special Publication</i> , 2005, 245, 143-163.	0.8	12
58	The magnetic anisotropy of mantle peridotites: Example from the Twin Sisters dunite, Washington. <i>Tectonophysics</i> , 2005, 398, 141-166.	0.9	25
59	Inter-profile correlation of the Chinese loess/paleosol sequences during Marine Oxygen Isotope Stage 5 and indications of pedogenesis. <i>Quaternary Science Reviews</i> , 2005, 24, 195-210.	1.4	57
60	Determining the climatic boundary between the Chinese loess and palaeosol: evidence from aeolian coarse-grained magnetite. <i>Geophysical Journal International</i> , 2004, 156, 267-274.	1.0	49
61	The magnetism of a glacial aeolianite sequence from Lanzarote (Canary Islands): coupling between luvic calcisol formation and Saharan dust trapping processes during wet deposition events off northwestern Sahara. <i>Geophysical Journal International</i> , 2004, 157, 1090-1104.	1.0	40
62	Paramagnetic and ferromagnetic anisotropy of magnetic susceptibility in migmatites: measurements in high and low fields and kinematic implications. <i>Geophysical Journal International</i> , 2004, 157, 1119-1129.	1.0	59
63	New insights into partial oxidation model of magnetites and thermal alteration of magnetic mineralogy of the Chinese loess in air. <i>Geophysical Journal International</i> , 2004, 158, 506-514.	1.0	48
64	Anisotropy of magnetic susceptibility (AMS): magnetic petrofabrics of deformed rocks. <i>Geological Society Special Publication</i> , 2004, 238, 299-360.	0.8	158
65	More on the low-temperature magnetism of stable single domain magnetite: Reversibility and non-stoichiometry. <i>Geophysical Research Letters</i> , 2004, 31, n/a-n/a.	1.5	27
66	Magnetic properties of the Old Crow tephra: Identification of a complex iron titanium oxide mineralogy. <i>Journal of Geophysical Research</i> , 2004, 109, .	3.3	28
67	Grain sizes of susceptibility and anhysteretic remanent magnetization carriers in Chinese loess/paleosol sequences. <i>Journal of Geophysical Research</i> , 2004, 109, .	3.3	47
68	Grain size distribution of pedogenic magnetic particles in Chinese loess/paleosols. <i>Geophysical Research Letters</i> , 2004, 31, .	1.5	72
69	Mechanism of the magnetic susceptibility enhancements of the Chinese loess. <i>Journal of Geophysical Research</i> , 2004, 109, .	3.3	89
70	Magnetic fabric: methods and applications – an introduction. <i>Geological Society Special Publication</i> , 2004, 238, 1-7.	0.8	33
71	Paleoenvironmental significance of the magnetic fabrics in Chinese loess-paleosols since the last interglacial (<130 ka). <i>Earth and Planetary Science Letters</i> , 2004, 221, 55-69.	1.8	102
72	Magnetic susceptibility anisotropy: A new petrofabric tool in migmatites. <i>Journal of Geophysical Research</i> , 2003, 108, .	3.3	40

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73	An integrated study of the grain-size-dependent magnetic mineralogy of the Chinese loess/paleosol and its environmental significance. <i>Journal of Geophysical Research</i> , 2003, 108, .	3.3	76
74	Paleomagnetic record of Martian meteorite ALH84001. <i>Journal of Geophysical Research</i> , 2003, 108, .	3.3	45
75	Correction to "Low-temperature remanence in stable single domain magnetite". <i>Geophysical Research Letters</i> , 2003, 30, .	1.5	7
76	Determination of magnetic carriers of the characteristic remanent magnetization of Chinese loess by low-temperature demagnetization. <i>Earth and Planetary Science Letters</i> , 2003, 216, 175-186.	1.8	19
77	Inter-laboratory calibration of low-field magnetic and anhysteretic susceptibility measurements. <i>Physics of the Earth and Planetary Interiors</i> , 2003, 138, 25-38.	0.7	60
78	A new method in mineral magnetism for the separation of weak antiferromagnetic signal from a strong ferrimagnetic background. <i>Geophysical Research Letters</i> , 2002, 29, 6-1.	1.5	43
79	Low-temperature magnetic behavior related to thermal alteration of siderite. <i>Geophysical Research Letters</i> , 2002, 29, 2-1-2-4.	1.5	17
80	Low-temperature remanence in stable single domain magnetite. <i>Geophysical Research Letters</i> , 2002, 29, 33-1.	1.5	39
81	A new method for the separation of paramagnetic and ferromagnetic susceptibility anisotropy using low field and high field methods. <i>Geophysical Journal International</i> , 2002, 151, 345-359.	1.0	44
82	Effects of low-temperature oxidation on natural remanent magnetization of Chinese loess. <i>Science Bulletin</i> , 2002, 47, 2100.	1.7	8
83	Unmixing magnetic assemblages and the magnetic behavior of bimodal mixtures. <i>Journal of Geophysical Research</i> , 2001, 106, 26397-26411.	3.3	62
84	A magnetic investigation along a NW-SE transect of the Chinese loess plateau and its implications. <i>Physics and Chemistry of the Earth</i> , 2001, 26, 867-872.	0.6	20
85	Variability of the temperature-dependent susceptibility of the Holocene eolian deposits in the Chinese loess plateau: A pedogenesis indicator. <i>Physics and Chemistry of the Earth</i> , 2001, 26, 873-878.	0.6	175
86	Anomalous unblocking temperatures, viscosity and frequency-dependent susceptibility in the chemically-remagnetized Trenton limestone. <i>Physics of the Earth and Planetary Interiors</i> , 2001, 126, 27-42.	0.7	18
87	Magnetic signatures of hydrological change in a tropical maar-lake (Lake Massoko, Tanzania): Preliminary results. <i>Physics and Chemistry of the Earth</i> , 1999, 24, 799-803.	0.6	38
88	Millennial-scale climatic change during the Last Interglacial Period: Superparamagnetic sediment proxy from Paleosol S1, western Chinese Loess Plateau. <i>Geophysical Research Letters</i> , 1999, 26, 2485-2488.	1.5	29
89	The superparamagnetism of Yucca Mountain Tuff. <i>Journal of Geophysical Research</i> , 1999, 104, 25415-25425.	3.3	123
90	Field-dependence of AC susceptibility in titanomagnetites. <i>Earth and Planetary Science Letters</i> , 1998, 157, 129-139.	1.8	98

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91	Low-temperature magnetic behavior of titanomagnetites. <i>Earth and Planetary Science Letters</i> , 1998, 157, 141-149.	1.8	220
92	Conference on Rock Magnetism Looks to the Future and the Past. <i>Eos</i> , 1996, 77, 491-494.	0.1	2
93	3-D tomographic imaging of anomalous stress conditions in a deep US gold mine. <i>Journal of Applied Geophysics</i> , 1996, 36, 1-17.	0.9	13
94	3-D tomographic imaging of anomalous conditions in a deep silver mine. <i>Journal of Applied Geophysics</i> , 1995, 34, 1-21.	0.9	27
95	Magnetic and petrofabric studies in the multiply deformed Thomson Formation, east-central Minnesota. <i>Tectonophysics</i> , 1995, 249, 109-124.	0.9	8
96	Scanning electron microscopy and rock magnetic studies of magnetic carriers in remagnetized early Paleozoic carbonates from Missouri. <i>Journal of Geophysical Research</i> , 1994, 99, 2935-2942.	3.3	31
97	Relationship between remagnetization, magnetic fabric and deformation in Paleozoic carbonates. <i>Tectonophysics</i> , 1993, 221, 361-366.	0.9	19
98	Changes in magnetic remanence during simulated deep sedimentary burial. <i>Physics of the Earth and Planetary Interiors</i> , 1993, 77, 315-327.	0.7	21
99	Experimental deformation of synthetic magnetite-bearing calcite sandstones: Effects on remanence, bulk magnetic properties, and magnetic anisotropy. <i>Journal of Geophysical Research</i> , 1993, 98, 383-401.	3.3	65
100	Rock magnetism of remagnetized Paleozoic carbonates: Low-temperature behavior and susceptibility characteristics. <i>Journal of Geophysical Research</i> , 1993, 98, 6217-6225.	3.3	73
101	Regional shortening fabrics in eastern North America: Far-field stress transmission from the Appalachian-Ouachita Orogenic Belt. <i>Tectonics</i> , 1993, 12, 257-264.	1.3	70
102	The rock magnetic fingerprint of chemical remagnetization in midcontinental Paleozoic carbonates. <i>Geophysical Research Letters</i> , 1992, 19, 781-784.	1.5	31
103	Rock magnetism and the interpretation of anisotropy of magnetic susceptibility. <i>Reviews of Geophysics</i> , 1992, 30, 209-226.	9.0	779
104	Compositional control of magnetic anisotropy in the Thomson formation, east-central Minnesota. <i>Tectonophysics</i> , 1992, 210, 45-58.	0.9	11
105	Paleomagnetism of Latest Cambrian-Early Ordovician and Latest Cretaceous-Early Tertiary rocks of the Florida Mountains, southwest New Mexico. <i>Journal of Geophysical Research</i> , 1991, 96, 6053-6071.	3.3	12
106	Compositional control of anisotropy of remanent and induced magnetization in synthetic samples. <i>Geophysical Research Letters</i> , 1991, 18, 1293-1296.	1.5	11
107	On the origin of the magnetic fabric in purple Cambrian slates of North Wales. <i>Tectonophysics</i> , 1991, 194, 49-58.	0.9	14
108	Anisotropy of Magnetic Susceptibility and Remanence: Developments in the Characterization of Tectonic, Sedimentary and Igneous Fabric. <i>Reviews of Geophysics</i> , 1991, 29, 371-376.	9.0	85

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109	Spherical harmonic representation of the gravitational potential of discrete spherical mass elements. <i>Geophysical Journal International</i> , 1991, 107, 77-82.	1.0	6
110	On the distribution of anomalous mass within the Earth: forward models of the gravitational potential spectrum using ensembles of discrete mass elements. <i>Geophysical Journal International</i> , 1991, 107, 83-94.	1.0	6
111	Detrital Remanence, Inclination Errors, and Anhyseretic Remanence Anisotropy: Quantitative Model and Experimental Results. <i>Geophysical Journal International</i> , 1991, 104, 95-103.	1.0	140
112	Anisotropy of magnetic remanence: A brief review of mineralogical sources, physical origins, and geological applications, and comparison with susceptibility anisotropy. <i>Pure and Applied Geophysics</i> , 1991, 136, 1-28.	0.8	247
113	Magnetic viscosity of single domain magnetite particles. <i>Journal of Applied Physics</i> , 1991, 70, 5533-5537.	1.1	9
114	Magnetic anisotropy of the Trenton limestone revisited. <i>Geophysical Research Letters</i> , 1990, 17, 1121-1124.	1.5	14
115	Fourier analysis of digital hysteresis data: rock magnetic applications. <i>Physics of the Earth and Planetary Interiors</i> , 1990, 65, 78-87.	0.7	78
116	Diagenetic sources of stable remanence in remagnetized paleozoic cratonic carbonates: A rock magnetic study. <i>Journal of Geophysical Research</i> , 1990, 95, 2753-2761.	3.3	156
117	Anisotropies of partial anhysteretic remanence and susceptibility in compacted black shales: Grainsize- and composition-dependent magnetic fabric. <i>Geophysical Research Letters</i> , 1989, 16, 1063-1066.	1.5	48
118	Anhyseretic remanent magnetic anisotropy and calcite strains in Devonian carbonates from the Appalachian Plateau, New York. <i>Tectonophysics</i> , 1989, 161, 43-53.	0.9	29
119	Partial anhysteretic remanence and its anisotropy: Applications and grainsize-dependence. <i>Geophysical Research Letters</i> , 1988, 15, 440-443.	1.5	161
120	Theoretical time-temperature relationships of magnetization for distributions of single domain magnetite grains. <i>Geophysical Research Letters</i> , 1988, 15, 1093-1096.	1.5	18
121	Paleomagnetism of Ordovician alkalic intrusives and host rocks from the Pedernal Hills, New Mexico: positive contact test in remagnetized rocks?. <i>Tectonophysics</i> , 1988, 147, 313-323.	0.9	7
122	Thermal demagnetization of partial thermoremanent magnetization. <i>Journal of Geophysical Research</i> , 1988, 93, 12196-12204.	3.3	64
123	Magnetite authigenesis and diagenetic paleotemperatures across the northern Appalachian basin. <i>Geology</i> , 1988, 16, 592.	2.0	92
124	Mantle devolatilization and convection: Implications for the thermal history of the Earth. <i>Geophysical Research Letters</i> , 1987, 14, 737-740.	1.5	20
125	Thermally activated viscous remanence in some magnetite- and hematite-bearing dolomites. <i>Geophysical Research Letters</i> , 1986, 13, 1434-1437.	1.5	29
126	A Paleomagnetic Estimate of the Age and Thermal History of the Kentland, Indiana Cryptoexplosion Structure. <i>Journal of Geology</i> , 1986, 94, 713-723.	0.7	14

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127	Drilling-induced remanence in carbonate rocks: occurrence, stability and grain-size dependence. Geophysical Journal International, 1985, 81, 75-87.	1.0	31
128	A Lower Ordovician paleomagnetic pole from the Oneota dolomite, Upper Mississippi River Valley. Journal of Geophysical Research, 1985, 90, 10449-10461.	3.3	27
129	Magnetic anisotropy in the Trenton Limestone: Results of a new technique, anisotropy of anhysteretic susceptibility. Geophysical Research Letters, 1985, 12, 333-336.	1.5	194
130	On the sensitivity of parameterized convection to the rate of decay of internal heat sources. Journal of Geophysical Research, 1984, 89, 10103-10108.	3.3	36
131	Rock Magnetic Study of Sediments from Site 808, Leg 131. , 0, , .		0