

Elisabeth Schnepf

List of Publications by Year in descending order

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28
papers

862
citations

471509

17
h-index

526287

27
g-index

30
all docs

30
docs citations

30
times ranked

510
citing authors

#	ARTICLE	IF	CITATIONS
1	Hierarchical modelling of archaeomagnetic data and curve estimation by moving average technique. <i>Geophysical Journal International</i> , 2005, 160, 440-476.	2.4	107
2	Archaeomagnetic secular variation in Germany during the past 2500 years. <i>Geophysical Journal International</i> , 2005, 163, 479-490.	2.4	96
3	IAGA paleointensity database: distribution and quality of the data set. <i>Physics of the Earth and Planetary Interiors</i> , 2004, 147, 255-267.	1.9	69
4	Combined paleointensity and $^{40}\text{Ar}/^{39}\text{Ar}$ age spectrum data from volcanic rocks of the West Eifel field (Germany): Evidence for an early Brunhes geomagnetic excursion. <i>Journal of Geophysical Research</i> , 1994, 99, 9061-9076.	3.3	55
5	Paleointensity database updated. <i>Eos</i> , 1998, 79, 198-198.	0.1	53
6	A preliminary secular variation reference curve for archaeomagnetic dating in Austria. <i>Geophysical Journal International</i> , 2006, 166, 91-96.	2.4	49
7	Multiple Brunhes Chron excursions recorded in the West Eifel (Germany) volcanics: Support for long-held mantle control over the non-axial dipole field. <i>Physics of the Earth and Planetary Interiors</i> , 2008, 169, 28-40.	1.9	49
8	A German catalogue of archaeomagnetic data. <i>Geophysical Journal International</i> , 2004, 157, 64-78.	2.4	48
9	Fast geomagnetic field intensity variations between 1400 and 400 BCE: New archaeointensity data from Germany. <i>Physics of the Earth and Planetary Interiors</i> , 2017, 270, 143-156.	1.9	37
10	The HISTMAG database: combining historical, archaeomagnetic and volcanic data. <i>Geophysical Journal International</i> , 2017, 210, 1347-1359.	2.4	33
11	Improved sampling techniques for baked clay and soft sediments. <i>Physics and Chemistry of the Earth</i> , 2008, 33, 407-413.	2.9	30
12	Geomagnetic paleointensity between 1300 and 1750 A.D. derived from a bread oven floor sequence in L�beck, Germany. <i>Geochemistry, Geophysics, Geosystems</i> , 2009, 10, .	2.5	27
13	Archaeomagnetic results on three Early Iron Age salt-kilns from Moyenvic (France). <i>Geophysical Journal International</i> , 2011, 185, 144-156.	2.4	27
14	Paleomagnetic directions and thermoluminescence dating from a bread oven-floor sequence in L�beck (Germany): A record of 450 years of geomagnetic secular variation. <i>Journal of Geophysical Research</i> , 2003, 108, .	3.3	24
15	Dating of a Last Glacial loess sequence by relative geomagnetic palaeointensity: A case study from the Middle Danube Basin (S�tt, Hungary). <i>Quaternary International</i> , 2014, 319, 99-108.	1.5	24
16	Geomagnetic paleointensities derived from volcanic rocks of the Quaternary East Eifel volcanic field, Germany. <i>Physics of the Earth and Planetary Interiors</i> , 1996, 94, 23-41.	1.9	23
17	Preliminary Archaeomagnetic Results from a Floor Sequence of a Bread Kiln in L�beck (Germany). <i>Studia Geophysica Et Geodaetica</i> , 1998, 42, 1-11.	0.5	18
18	Determination of geomagnetic palaeointensities from the Quaternary West Eifel volcanic field, Germany. <i>Geophysical Journal International</i> , 1994, 116, 688-714.	2.4	17

#	ARTICLE	IF	CITATIONS
19	Validity of archaeomagnetic field recording: an experimental pottery kiln at Coppengrave, Germany. <i>Geophysical Journal International</i> , 2016, 205, 622-635.	2.4	15
20	Magnetic dating of Quaternary sediments, volcanites and archaeological materials: an overview. <i>E&G Quaternary Science Journal</i> , 2008, 57, 25-51.	0.7	13
21	New archeomagnetic secular variation data from Central Europe, II: Intensities. <i>Physics of the Earth and Planetary Interiors</i> , 2020, 309, 106605.	1.9	12
22	Paleointensity in the Quaternary West Eifel volcanic field, Germany: preliminary results. <i>Physics of the Earth and Planetary Interiors</i> , 1992, 70, 231-236.	1.9	7
23	Precision of the paleomagnetic method: An example from the Quaternary Eifel volcanics (Germany). <i>Earth, Planets and Space</i> , 1999, 51, 403-412.	2.5	7
24	On correction of loss of mass during Thellier experiments. <i>Physics of the Earth and Planetary Interiors</i> , 2003, 135, 225-229.	1.9	7
25	Posterior archaeomagnetic dating: An example from the Early Medieval site Thunau am Kamp, Austria. <i>Journal of Archaeological Science: Reports</i> , 2015, 2, 688-698.	0.5	7
26	Archaeomagnetic investigation of a Roman glass workshop in Goch-Asperden, Germany. <i>Journal of Archaeological Science: Reports</i> , 2016, 10, 322-330.	0.5	3
27	New archaeomagnetic secular variation data from Central Europe, I: Directions. <i>Geophysical Journal International</i> , 0, , .	2.4	3
28	Intermediate field directions recorded in Pliocene basalts in Styria (Austria): evidence for cryptochron C2r.2r-1. <i>Earth, Planets and Space</i> , 2021, 73, 182.	2.5	2