

# Andrey Khokhlov

## List of Publications by Year in descending order

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docs citations

10  
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215  
citing authors

#	ARTICLE	IF	CITATIONS
1	Processing Non-Gaussian Data Residuals in Geomagnetism. Applied Sciences (Switzerland), 2022, 12, 2097.	2.5	0
2	Principal component analysis of palaeomagnetic directions: converting a Maximum Angular Deviation (MAD) into an $\hat{\mu}_{95}$ angle. Geophysical Journal International, 2016, 204, 274-291.	2.4	31
3	Probability uniformization and application to statistical palaeomagnetic field models and directional data. Geophysical Journal International, 2013, 193, 110-121.	2.4	13
4	Testing statistical palaeomagnetic field models against directional data affected by measurement errors. Geophysical Journal International, 2006, 167, 635-648.	2.4	32
5	Statistical palaeomagnetic field modelling and dynamo numerical simulation. Geophysical Journal International, 2005, 161, 603-626.	2.4	32
6	Towards a self-consistent approach to palaeomagnetic field modelling. Geophysical Journal International, 2001, 145, 157-171.	2.4	29
7	On the Backus Effect-II. Geophysical Journal International, 1999, 137, 816-820.	2.4	19
8	An analysis of the geomagnetic field over the past 2000 years. Physics of the Earth and Planetary Interiors, 1998, 106, 311-335.	1.9	164
9	Uniqueness of mainly dipolar magnetic fields recovered from directional data. Geophysical Journal International, 1997, 129, 347-354.	2.4	53
10	On the Backus Effect-I. Geophysical Journal International, 1997, 130, 701-703.	2.4	31