

# Nico Fournier

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8141429/publications.pdf>

Version: 2024-02-01

7

papers

316

citations

1478505

6

h-index

1720034

7

g-index

10

all docs

10

docs citations

10

times ranked

411

citing authors

#	ARTICLE	IF	CITATIONS
1	Monitoring of phreatic eruptions using Interferometry on Retrieved Cross-Correlation Function from Ambient Seismic Noise: Results from Mt. Ruapehu, New Zealand. Journal of Volcanology and Geothermal Research, 2010, 191, 46-59.	2.1	91
2	Dynamics of surges generated by hydrothermal blasts during the 6 August 2012 Te Maari eruption, Mt. Tongariro, New Zealand. Journal of Volcanology and Geothermal Research, 2014, 286, 348-366.	2.1	71
3	Seismo-acoustic evidence for an avalanche driven phreatic eruption through a beheaded hydrothermal system: An example from the 2012 Tongariro eruption. Journal of Volcanology and Geothermal Research, 2014, 286, 331-347.	2.1	58
4	Using volcanic tremor for eruption forecasting at White Island volcano (Whakaari), New Zealand. Journal of Volcanology and Geothermal Research, 2015, 302, 11-23.	2.1	54
5	Guidelines for volcano-observatory operations during crises: recommendations from the 2019 volcano observatory best practices meeting. Journal of Applied Volcanology, 2022, 11, .	2.0	26
6	Detecting complex eruption sequence and directionality from high-rate geodetic observations: The August 6, 2012 Te Maari eruption, Tongariro, New Zealand. Journal of Volcanology and Geothermal Research, 2014, 286, 387-396.	2.1	13
7	Capturing Transient Mass Changes for the 2011 Tohoku Tsunami on a Spring Gravity Meter. Bulletin of the Seismological Society of America, 2013, 103, 1622-1627.	2.3	3