

# Wanda Stratford

## List of Publications by Year in descending order

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Version: 2024-02-01

19  
papers

616  
citations

840119

11  
h-index

887659

17  
g-index

19  
all docs

19  
docs citations

19  
times ranked

713  
citing authors

#	ARTICLE	IF	CITATIONS
1	Neogene Mass Accumulation Rate of Carbonate Sediment Across Northern Zealandia, Tasman Sea, Southwest Pacific. <i>Paleoceanography and Paleoclimatology</i> , 2022, 37, e2021PA004294.	1.3	8
2	Continental-scale geographic change across Zealandia during Paleogene subduction initiation. <i>Geology</i> , 2020, 48, 419-424.	2.0	69
3	Eocene to Miocene Subduction Initiation Recorded in Stratigraphy of Reinga Basin, Northwest New Zealand. <i>Tectonics</i> , 2020, 39, e2019TC005899.	1.3	7
4	Physical properties and seismic-reflection interpretation of bathyal marine sediments affected by carbonate and silica diagenesis in the Tasman Sea. <i>New Zealand Journal of Geology, and Geophysics</i> , 2018, 61, 96-111.	1.0	5
5	Widespread compression associated with Eocene Tonga-Kermadec subduction initiation. <i>Geology</i> , 2017, 45, 355-358.	2.0	73
6	Seismic velocity structure and deformation due to the collision of the Louisville Ridge with the Tonga-Kermadec Trench. <i>Geophysical Journal International</i> , 2015, 200, 1503-1522.	1.0	15
7	Structure and deformation of the Kermadec forearc in response to subduction of the Pacific oceanic plate. <i>Geophysical Journal International</i> , 2014, 199, 1286-1302.	1.0	8
8	Three-dimensional seismic model of crustal structure in Southern Norway. <i>Geophysical Journal International</i> , 2014, 196, 1643-1656.	1.0	3
9	The deep structure of the Scandes and its relation to tectonic history and present-day topography. <i>Tectonophysics</i> , 2013, 602, 15-37.	0.9	54
10	Rapid rates of growth and collapse of Monowai submarine volcano in the Kermadec Arc. <i>Nature Geoscience</i> , 2012, 5, 510-515.	5.4	50
11	Crustal structure and composition of the Oslo Graben, Norway. <i>Earth and Planetary Science Letters</i> , 2011, 304, 431-442.	1.8	25
12	Seismic structure and composition of the crust beneath the southern Scandes, Norway. <i>Tectonophysics</i> , 2011, 502, 364-382.	0.9	45
13	Crust-mantle structure of the central North Island, New Zealand, based on seismological observations. <i>Journal of Volcanology and Geothermal Research</i> , 2010, 190, 58-74.	0.8	30
14	Relating Cenozoic North Sea sediments to topography in southern Norway: The interplay between tectonics and climate. <i>Earth and Planetary Science Letters</i> , 2010, 300, 19-32.	1.8	45
15	New Moho Map for onshore southern Norway. <i>Geophysical Journal International</i> , 2009, 178, 1755-1765.	1.0	65
16	Geophysical imaging of buried volcanic structures within a continental back-arc basin: The Central Volcanic Region, North Island, New Zealand. <i>Journal of Volcanology and Geothermal Research</i> , 2008, 174, 257-268.	0.8	10
17	Crust and upper mantle structure of a continental backarc: central North Island, New Zealand. <i>Geophysical Journal International</i> , 2006, 166, 469-484.	1.0	85
18	Expedition 371 methods. <i>Proceedings of the International Ocean Discovery Program</i> , 0, , .	0.0	14

#	ARTICLE	IF	CITATIONS
19	Site U1508. Proceedings of the International Ocean Discovery Program, 0, , .	0.0	5