Wanda Stratford

List of Publications by Year in descending order

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840776 888059 19 616 11 17 citations h-index g-index papers 19 19 19 713 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Neogene Mass Accumulation Rate of Carbonate Sediment Across Northern Zealandia, Tasman Sea, Southwest Pacific. Paleoceanography and Paleoclimatology, 2022, 37, e2021PA004294.	2.9	8
2	Continental-scale geographic change across Zealandia during Paleogene subduction initiation. Geology, 2020, 48, 419-424.	4.4	69
3	Eocene to Miocene Subduction Initiation Recorded in Stratigraphy of Reinga Basin, Northwest New Zealand. Tectonics, 2020, 39, e2019TC005899.	2.8	7
4	Physical properties and seismic-reflection interpretation of bathyal marine sediments affected by carbonate and silica diagenesis in the Tasman Sea. New Zealand Journal of Geology, and Geophysics, 2018, 61, 96-111.	1.8	5
5	Widespread compression associated with Eocene Tonga-Kermadec subduction initiation. Geology, 2017, 45, 355-358.	4.4	73
6	Seismic velocity structure and deformation due to the collision of the Louisville Ridge with the Tonga-Kermadec Trench. Geophysical Journal International, 2015, 200, 1503-1522.	2.4	15
7	Structure and deformation of the Kermadec forearc in response to subduction of the Pacific oceanic plate. Geophysical Journal International, 2014, 199, 1286-1302.	2.4	8
8	Three-dimensional seismic model of crustal structure in Southern Norway. Geophysical Journal International, 2014, 196, 1643-1656.	2.4	3
9	The deep structure of the Scandes and its relation to tectonic history and present-day topography. Tectonophysics, 2013, 602, 15-37.	2.2	54
10	Rapid rates of growth and collapse of Monowai submarine volcano in the Kermadec Arc. Nature Geoscience, 2012, 5, 510-515.	12.9	50
11	Crustal structure and composition of the Oslo Graben, Norway. Earth and Planetary Science Letters, 2011, 304, 431-442.	4.4	25
12	Seismic structure and composition of the crust beneath the southern Scandes, Norway. Tectonophysics, 2011, 502, 364-382.	2.2	45
13	Crust–mantle structure of the central North Island, New Zealand, based on seismological observations. Journal of Volcanology and Geothermal Research, 2010, 190, 58-74.	2.1	30
14	Relating Cenozoic North Sea sediments to topography in southern Norway: The interplay between tectonics and climate. Earth and Planetary Science Letters, 2010, 300, 19-32.	4.4	45
15	New Moho Map for onshore southern Norway. Geophysical Journal International, 2009, 178, 1755-1765.	2.4	65
16	Geophysical imaging of buried volcanic structures within a continental back-arc basin: The Central Volcanic Region, North Island, New Zealand. Journal of Volcanology and Geothermal Research, 2008, 174, 257-268.	2.1	10
17	Crust and upper mantle structure of a continental backarc: central North Island, New Zealand. Geophysical Journal International, 2006, 166, 469-484.	2.4	85
18	Expedition 371 methods. Proceedings of the International Ocean Discovery Program, 0, , .	0.0	14

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