

Reinoud L M Visser

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

806
citations

840776

11
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

1009
citing authors

#	ARTICLE	IF	CITATIONS
1	Origin and consequences of western Mediterranean subduction, rollback, and slab segmentation. <i>Tectonics</i> , 2014, 33, 393-419.	2.8	258
2	Shear localisation in upper mantle peridotites. <i>Pure and Applied Geophysics</i> , 1991, 137, 439-460.	1.9	108
3	Structural Petrology of the Ronda Peridotite, SW Spain: Deformation History. <i>Journal of Petrology</i> , 1996, 37, 23-43.	2.8	102
4	Tectonic evolution and paleogeography of the K�r�yehir Block and the Central Anatolian Ophiolites, Turkey. <i>Tectonics</i> , 2016, 35, 983-1014.	2.8	97
5	Structural Petrology of Plagioclase Peridotites in the West Othris Mountains (Greece): Melt Impregnation in Mantle Lithosphere. <i>Journal of Petrology</i> , 2001, 42, 5-24.	2.8	89
6	A record of plume-induced plate rotation triggering subduction initiation. <i>Nature Geoscience</i> , 2021, 14, 626-630.	12.9	50
7	On the role of diapirism in the segregation, ascent and final emplacement of granitoid magmasâ€”discussion. <i>Tectonophysics</i> , 1986, 127, 161-166.	2.2	22
8	Shear zones in the upper mantle: evidence from alpine- and ophiolite-type peridotite massifs. <i>Geological Society Special Publication</i> , 2004, 224, 11-24.	1.3	22
9	A Miocene onset of the modern extensional regime in the Isparta Angle: constraints from the Yalva� Basin (southwest Turkey). <i>International Journal of Earth Sciences</i> , 2016, 105, 369-398.	1.8	21
10	Middle Jurassic shear zones at Cap de Creus (eastern Pyrenees, Spain): a record of pre-drift extension of the Piemonteâ€”Ligurian Ocean?. <i>Journal of the Geological Society</i> , 2017, 174, 289-300.	2.1	18
11	Comment on â€œAssessing Discrepancies Between Previous Plate Kinematic Models of Mesozoic Iberia and Their Constraintsâ€”by Barnettâ€”Moore Et Al.. <i>Tectonics</i> , 2017, 36, 3277-3285.	2.8	13
12	Tectonic and magmatic evolution of the mantle lithosphere during the rifting stages of a fossil slowâ€”ultraslow spreading basin: insights from the Erroâ€”Tobbio peridotite (Voltri Massif, NW Italy). <i>Geological Society Special Publication</i> , 2015, 413, 205-238.	1.3	6
13	Reply to discussion on â€”Middle Jurassic shear zones at Cap de Creus (eastern Pyrenees, Spain): a record of pre-drift extension of the Piemonteâ€”Ligurian Ocean?â€” <i>Journal of the Geological Society, London</i> , 174, 289â€”300. <i>Journal of the Geological Society</i> , 2018, 175, 189-191.	2.1	0