## Birgit MÃ<sup>1</sup>/<sub>4</sub>ller

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11834968/publications.pdf

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840119 1125271 1,715 14 11 13 citations h-index g-index papers 14 14 14 1448 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The analysis of slip tendency of major tectonic faults in Germany. Solid Earth, 2022, 13, 1087-1105.	1.2	1
2	3D crustal stress state of Germany according to a data-calibrated geomechanical model. Solid Earth, 2021, 12, 1777-1799.	1.2	17
3	An open-access stress magnitude database for Germany and adjacent regions. Geothermal Energy, 2020, 8, .	0.9	15
4	The World Stress Map database release 2016: Crustal stress pattern across scales. Tectonophysics, 2018, 744, 484-498.	0.9	432
5	Local stress anomaly in the Bavarian Molasse Basin. Geothermal Energy, 2015, 3, .	0.9	19
6	Present-day stress orientation in the Molasse Basin. Tectonophysics, 2010, 482, 129-138.	0.9	73
7	Global crustal stress pattern based on the World Stress Map database release 2008. Tectonophysics, 2010, 482, 3-15.	0.9	453
8	Attached or not attachedâ€"evidence from crustal stress observations for a weak coupling of the Vrancea slab in Romania. Tectonophysics, 2010, 482, 139-149.	0.9	22
9	Plate boundary forces are not enough: Second―and thirdâ€order stress patterns highlighted in the World Stress Map database. Tectonics, 2007, 26, .	1.3	162
10	The World Stress Map $\hat{a} \in \H$ A Freely Accessible Tool For Geohazard Assessment. AIP Conference Proceedings, 2006, , .	0.3	2
11	Understanding tectonic stress in the oil patch: The World Stress Map Project. The Leading Edge, 2005, 24, 1276-1282.	0.4	80
12	World Stress Map of the Earth: a key to tectonic processes and technological applications. Die Naturwissenschaften, 2001, 88, 357-371.	0.6	66
13	Regional patterns of tectonic stress in Europe. Journal of Geophysical Research, 1992, 97, 11783-11803.	3.3	373
14	The recent stress state of Germany – results of a geomechanical–numerical 3D model. , 0, 1, 163-164.		0