## Anna J P Gülcher

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Corona structures driven by plume–lithosphere interactions and evidence for ongoing plume activity on Venus. Nature Geoscience, 2020, 13, 547-554.	12.9	90
2	On the formation of oceanic detachment faults and their influence on intra-oceanic subduction initiation: 3D thermomechanical modeling. Earth and Planetary Science Letters, 2019, 506, 195-208.	4.4	31
3	Variable dynamic styles of primordial heterogeneity preservation in the Earth's lower mantle. Earth and Planetary Science Letters, 2020, 536, 116160.	4.4	18
4	Coupled dynamics and evolution of primordial and recycled heterogeneity in Earth's lower mantle. Solid Earth, 2021, 12, 2087-2107.	2.8	13