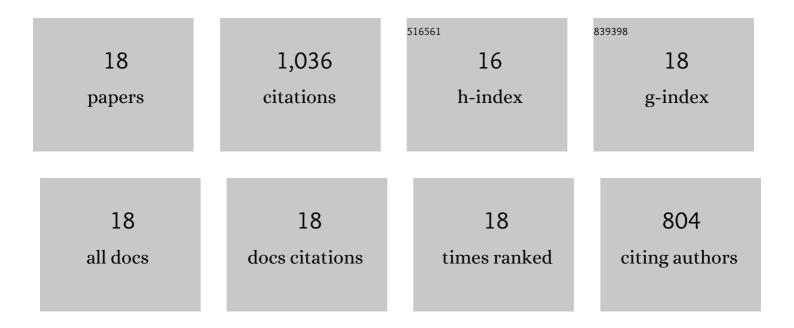
## Hannes K Brueckner

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	The great eclogite debate of the Western Gneiss Region, Norwegian Caledonides: The inÂsitu crustal <i>v</i> . exotic mantle origin controversy. Journal of Metamorphic Geology, 2018, 36, 517-527.	1.6	20
2	Mechanical Mixing of Garnet Peridotite and Pyroxenite in the Orogenic Peridotite Lenses of the Tvaerdal Complex, Liverpool Land, Greenland Caledonides. Journal of Petrology, 2018, 59, 2191-2220.	1.1	4
3	Jadeitite formed during subduction: In situ zircon geochronology constraints from two different tectonic events within the Guatemala Suture Zone. Earth and Planetary Science Letters, 2013, 371-372, 67-81.	1.8	55
4	Timing of eclogite-facies metamorphism of the Chuacús complex, Central Guatemala: Record of Late Cretaceous continental subduction of North America's sialic basement. Lithos, 2012, 146-147, 1-10.	0.6	35
5	Lithium isotopes in Guatemalan and Franciscan HP–LT rocks: Insights into the role of sediment-derived fluids during subduction. Geochimica Et Cosmochimica Acta, 2010, 74, 3621-3641.	1.6	69
6	U–Pb zircon geochronology and tectonostratigraphy of southern Liverpool Land, East Greenland: Implications for deformation in the overriding plates of continental collisions. Earth and Planetary Science Letters, 2010, 297, 512-524.	1.8	17
7	Subduction of continental crust, the origin of post-orogenic granitoids (and anorthosites?) and the evolution of Fennoscandia. Journal of the Geological Society, 2009, 166, 753-762.	0.9	25
8	Long-lived, cold burial of Baltica to 200Âkm depth. Earth and Planetary Science Letters, 2009, 281, 27-35.	1.8	72
9	Metamorphic reworking of a high pressure–low temperature mélange along the Motagua fault, Guatemala: A record of Neocomian and Maastrichtian transpressional tectonics. Earth and Planetary Science Letters, 2009, 284, 228-235.	1.8	68
10	Concurrent HP metamorphism on both margins of lapetus: Ordovician ages for eclogites and garnet pyroxenites from the Seve Nappe Complex, Swedish Caledonides. Journal of the Geological Society, 2007, 164, 117-128.	0.9	68
11	Dunk tectonics: A multiple subduction/eduction model for the evolution of the Scandinavian Caledonides. Tectonics, 2004, 23, n/a-n/a.	1.3	130
12	Tectonic implications of Precambrian Sm–Nd dates from the southern São Francisco craton and adjacent Araçuaı̕and Ribeira belts, Brazil. Precambrian Research, 2000, 99, 255-269.	1.2	58
13	Sinking intrusion model for the emplacement of garnet-bearing peridotites into continent collision orogens: Comment and Reply. Geology, 1999, 27, 477.	2.0	5
14	Caledonian eclogite-facies metamorphism of Early Proterozoic protoliths from the North-East Greenland Eclogite Province. Contributions To Mineralogy and Petrology, 1998, 130, 103-120.	1.2	77
15	Sinking intrusion model for the emplacement of garnet-bearing peridotites into continent collision orogens. Geology, 1998, 26, 631.	2.0	129
16	Dome-and-keel provinces formed during Paleoproterozoic orogenic collapse-core complexes, diapirs, or neither?: Examples from the QuadrilA <sub>i</sub> tero FerrÃfero and the Penokean orogen. Geology, 1997, 25, 415.	2.0	61
17	Petrogenesis of Variscan high-temperature Group A eclogites from the Moldanubian Zone of the Bohemian Massif, Czechoslovakia. Contributions To Mineralogy and Petrology, 1992, 111, 468-483.	1.2	103
18	A crustal origin for eclogites and a mantle origin for garnet peridotites: Strontium isotopic evidence from clinopyroxenes. Contributions To Mineralogy and Petrology, 1977, 60, 1-15.	1.2	40