Mattias Ek

List of Publications by Year in descending order

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7	187	1307594 7	7
papers	citations	h-index	g-index
7 all docs	7 docs citations	7 times ranked	269 citing authors

#	Article	IF	CITATIONS
1	The origin of s-process isotope heterogeneity in the solar protoplanetary disk. Nature Astronomy, 2020, 4, 273-281.	10.1	45
2	Origin of Large Meteoritic SiC Stardust Grains in Metal-rich AGB Stars. Astrophysical Journal, 2020, 898, 96.	4.5	21
3	Late metal–silicate separation on the IAB parent asteroid: Constraints from combined W and Pt isotopes and thermal modelling. Earth and Planetary Science Letters, 2018, 482, 490-500.	4.4	33
4	A new method for high-precision palladium isotope analyses of iron meteorites and other metal samples. Journal of Analytical Atomic Spectrometry, 2017, 32, 647-656.	3.0	15
5	Platinum isotopes in iron meteorites: Galactic cosmic ray effects and nucleosynthetic homogeneity in the p-process isotope 190Pt and the other platinum isotopes. Geochimica Et Cosmochimica Acta, 2017, 216, 82-95.	3.9	16
6	Separation of Platinum from Palladium and Iridium in Iron Meteorites and Accurate Highâ€Precision Determination of Platinum Isotopes by Multiâ€Collector ICPâ€MS. Geostandards and Geoanalytical Research, 2017, 41, 633-647.	3.1	16
7	Three Compositional Varieties of Rare-Earth Element Ore: Eudialyte-Group Minerals from the Norra KÃ# Alkaline Complex, Southern Sweden. Minerals (Basel, Switzerland), 2013, 3, 94-120.	2.0	41