Henrik Friis

List of Publications by Year
in descending order

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57 papers	514 citations	686830 13 h-index	794141 19 g-index
59 all docs	59 docs citations	59 times ranked	644 citing authors

#	Article	IF	Citations
1	Impact of reduced dose of ready-to-use therapeutic foods in children with uncomplicated severe acute malnutrition: A randomised non-inferiority trial in Burkina Faso. PLoS Medicine, 2019, 16, e1002887.	3.9	48
2	Zirconosilicates in the kakortokites of the IlÃmaussaq complex, South Greenland: Implications for fluid evolution and high-field-strength and rare-earth element mineralization in agpaitic systems. Mineralogical Magazine, 2016, 80, 5-30.	0.6	45
3	Risk factors for death in children during inpatient treatment of severe acute malnutrition: a prospective cohort study ,. American Journal of Clinical Nutrition, 2017, 105, 494-502.	2.2	26
4	Sulphur isotopes of alkaline magmas unlock long-term records of crustal recycling on Earth. Nature Communications, 2019, 10, 4208.	5.8	25
5	Bulk and Mush Melt Evolution in Agpaitic Intrusions: Insights from Compositional Zoning in Eudialyte, IlÃmaussaq Complex, South Greenland. Journal of Petrology, 2018, 59, 589-612.	1.1	23
6	Photoluminescence of zircon (ZrSiO4) doped with REE3+ (REEÂ=ÂPr, Sm, Eu, Gd, Dy, Ho, Er). Physics and Chemistry of Minerals, 2010, 37, 333-342.	0.3	22
7	Vitamin A and iron status of children before and after treatment of uncomplicated severe acute malnutrition. Clinical Nutrition, 2020, 39, 3512-3519.	2.3	22
8	A Comparison of the Mica Geochemistry of the Pegmatite Fields in Southern Norway. Canadian Mineralogist, 2018, 56, 463-488.	0.3	21
9	Associations of fat mass and fat-free mass accretion in infancy with body composition and cardiometabolic risk markers at 5 years: The Ethiopian iABC birth cohort study. PLoS Medicine, 2019, 16, e1002888.	3.9	19
10	Niobium Is Highly Mobile As a Polyoxometalate Ion During Natural Weathering. Canadian Mineralogist, 2018, 56, 905-912.	0.3	18
11	Luminescence and tenebrescence of natural sodalites: a chemical and structural study. Physics and Chemistry of Minerals, 2016, 43, 459-480.	0.3	17
12	The Transition from Agpaitic to Hyperagpaitic Magmatic Crystallization in the IlÃmaussaq Alkaline Complex, South Greenland. Journal of Petrology, 2015, 56, 1343-1364.	1.1	14
13	Defects in sodalite-group minerals determined from X-ray-induced luminescence. Physics and Chemistry of Minerals, 2016, 43, 481-491.	0.3	14
14	Peterandresenite, Mn4Nb6O19Â·14H2O, a new mineral containing the Lindqvist ion from a syenite pegmatite of the Larvik Plutonic Complex, southern Norway. European Journal of Mineralogy, 2014, 26, 567-576.	0.4	12
15	Structural state of rare earth elements in eudialyte-group minerals. Mineralogical Magazine, 2020, 84, 19-34.	0.6	12
16	Utility of bio-electrical impedance vector analysis for monitoring treatment of severe acute malnutrition in children. Clinical Nutrition, 2021, 40, 624-631.	2.3	11
17	Body composition during early infancy and developmental progression from 1 to 5 years of age: the Infant Anthropometry and Body Composition (iABC) cohort study among Ethiopian children. British Journal of Nutrition, 2018, 119, 1263-1273.	1.2	10
18	Unusual scandium enrichments of the TÃ¸rdal pegmatites, south Norway. Part I: Garnet as Sc exploration pathfinder. Ore Geology Reviews, 2020, 126, 103729.	1.1	10

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19	Effect of complementary food with small amounts of freshwater fish on whole blood n-3 fatty acids in Cambodian infants age 6â€“15 months. Prostaglandins Leukotrienes and Essential Fatty Acids, 2018, 135, 92-101.	1.0	9
20	Hansesmarkite, Ca2Mn2Nb6O19Â·20H2O, a new hexaniobate from a syenite pegmatite in the Larvik Plutonic Complex, southern Norway. Mineralogical Magazine, 2017, 81, 543-554.	0.6	8
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37	Crystal structure determination of kosnarite, KZr2(PO4)3, from the Mario Pinto Mine, Jenipapo district, Itinga, Brazil. Canadian Mineralogist, 2020, 58, 637-652.	0.3	4
38	Oberwolfachite, SrFe³⁺<sub>3</sub(AsO₄)(SO₄)(OH)<sub>6</sub, a new alunite-supergroup mineral from the Clara mine, Schwarzwald, Germany and Monterniers mine, RhÃ´ne, France. Mineralogical Magazine, 2021, 85, 808-816.	0.6	4
39	The soft tissue and skeletal anatomy of two Late Jurassic ichthyosaur specimens from the Solnhofen archipelago. PeerJ, 2022, 10, e13173.	0.9	4
40	Cuatrocapaite-(NH4) and cuatrocapaite-(K), two new minerals from the Torrecillas mine, Iquique Province, Chile, related to lucabindiite and gajardoite. Mineralogical Magazine, 2019, 83, 741-748.	0.6	3
41	Spontaneous Formation of Prebiotic Compartment Colonies on Hadean Earth and Preâ€Noachian Mars**. ChemSystemsChem, 2022, 4, .	1.1	3
42	Hydroxylgugiaite: A New Beryllium Silicate Mineral From the Larvik Plutonic Complex, Southern Norway and the IlÃmaussaq Alkaline Complex, South Greenland; The First Member of the Melilite Group To Incorporate A Hydrogen Atom. Canadian Mineralogist, 2017, 55, 219-232.	0.3	2
43	The walentaite group and the description of a new member, alcantarillaite, from the Alcantarilla mine, BelalcÃ¡zar, CÃ³rdoba, Andalusia, Spain.. Mineralogical Magazine, 2020, 84, 412-419.	0.6	2
44	New data on nordite-(Ce) and the establishment of the nordite supergroup. Mineralogical Magazine, 2021, 85, 431-437.	0.6	2
45	Manganoarrojadite-(KNa), KNa5MnFe13Al(PO4)11(PO3OH)(OH)2, a new arrojadite-group mineral from the Palermo No. 1 mine, New Hampshire, USA. Mineralogical Magazine, 2020, 84, 932-940.	0.6	2
46	Nomenclature of wÃ¶hlerite-group minerals. Mineralogical Magazine, 2022, 86, 661-676.	0.6	2
47	First occurrence of moskvinite-(Y) in the IlÃmaussaq alkaline complex, South Greenland â€“ implications for rare-earth element mobility. Mineralogical Magazine, 2016, 80, 31-41.	0.6	1
48	Crystal chemistry of brannockite, KLi3Sn2 Si12O30, from a new occurrence in the Golden Horn Batholith, Washington State, USA. European Journal of Mineralogy, 2016, 28, 153-161.	0.4	1
49	New age constraints on the formation of Sveconorwegian pegmatites. Canadian Mineralogist, 2019, 57, 787-790.	0.3	1
50	Pegmatites of the Larvik Plutonic Complex, Oslo Rift, Norway: field relations and characterisation. Norwegian Journal of Geology, 0, , .	0.5	1
51	Halilsarpite, a new arsenate analogue of walentaite, from the Oumlil mine, Bou Azzer district, Morocco. European Journal of Mineralogy, 2020, 32, 89-98.	0.4	1
52	New Data For Chiavennite and Ferrochiavennite. Canadian Mineralogist, 2016, 54, 21-32.	0.3	0
53	Discreditation of tombarthite-(Y). Mineralogical Magazine, 2018, 82, 1131-1139.	0.6	0
54	Fat Mass in Young Malian Children with Moderate Acute Malnutrition: A Concern Regarding the Use of Correction Factors. Journal of Nutrition, 2019, 149, 2265-2265.	1.3	0

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55	Insights into the crystal chemistry of the seranditeâ€“schizoliteâ€“pectolite series. Canadian Mineralogist, 2021, 59, 551-572.	0.3	0
56	Illoqite-(Ce), Na2NaBaCeZnSi6O17, a new member of the nordite supergroup from IlÃmaussaq alkaline complex, South Greenland.. Mineralogical Magazine, 0, , 1-9.	0.6	0
57	Spontaneous Formation of Prebiotic Compartment Colonies on Hadean Earth and Preâ€Noachian Mars. ChemSystemsChem, 2022, 4, .	1.1	0