

# Adam Pieczka

## List of Publications by Year in descending order

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Version: 2024-02-01

27  
papers

211  
citations

1307366

7  
h-index

1125617

13  
g-index

28  
all docs

28  
docs citations

28  
times ranked

226  
citing authors

#	ARTICLE	IF	CITATIONS
1	Limitations of Fe <sup>2+</sup> and Mn <sup>2+</sup> site occupancy in tourmaline: Evidence from Fe <sup>2+</sup> - and Mn <sup>2+</sup> -rich tourmaline. <i>American Mineralogist</i> , 2012, 97, 1402-1416.	0.9	35
2	lodargyrite from Zalas (Cracow area, Poland) as an indicator of Oligocene-Miocene aridity in Central Europe. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2010, 296, 130-137.	1.0	25
3	The Julianna pegmatite vein system at the PiÅawa GÅrna Mine, GÅry Sowie Block, SW Poland - preliminary data on geology and descriptive mineralogy. <i>Geological Quarterly</i> , 2013, 57, .	0.1	17
4	Primary Nb-Ta minerals in the Szklary pegmatite, Poland: New insights into controls of crystal chemistry and crystallization sequences. <i>American Mineralogist</i> , 2010, 95, 1478-1492.	0.9	15
5	Pilawite-(Y), Ca <sub>2</sub> (Y,Yb) <sub>2</sub> [Al <sub>4</sub> (SiO <sub>4</sub> ) <sub>4</sub> O <sub>2</sub> (OH) <sub>2</sub> ] <sub>13</sub> , a new mineral from the PiÅawa GÅrna granitic pegmatite, southwestern Poland: mineralogical data, crystal structure and association. <i>Mineralogical Magazine</i> , 2015, 79, 1143-1157.	0.6	13
6	Motukoreaite from the KÅdawa Salt Dome, Central Poland. <i>Mineralogical Magazine</i> , 2016, 80, 277-289.	0.6	9
7	Crystal structure and Raman spectroscopic studies of OH stretching vibrations in Zn-rich fluor-elbaite. <i>American Mineralogist</i> , 2020, 105, 1622-1630.	0.9	9
8	Thalliomelane, TIMn <sub>7.54</sub> +Cu <sub>0.52</sub> +O <sub>16</sub> , a new member of the coronadite group from the preglacial oxidation zone at Zalas, southern Poland. <i>American Mineralogist</i> , 2021, 106, 2020-2027.	0.9	9
9	Chemical Composition of Mn- and Cl-Rich Apatites from the Szklary Pegmatite, Central Sudetes, SW Poland: Taxonomic and Genetic Implications. <i>Minerals (Basel, Switzerland)</i> , 2018, 8, 350.	0.8	8
10	Towards Zn-Dominant Tourmaline: A Case of Zn-Rich Fluor-Elbaite and Elbaite from the Julianna System at PiÅawa GÅrna, Lower Silesia, SW Poland. <i>Minerals (Basel, Switzerland)</i> , 2018, 8, 126.	0.8	8
11	Parafiniukite, Ca <sub>2</sub> Mn <sub>3</sub> (PO <sub>4</sub> ) <sub>3</sub> Cl, a New Member of the Apatite Supergroup from the Szklary Pegmatite, Lower Silesia, Poland: Description and Crystal Structure. <i>Minerals (Basel, Switzerland)</i> , 2018, 8, 485.	0.8	6
12	Exceptional Tl-bearing manganese oxides from Zalas, Krakow area, southern Poland. <i>Mineralogia</i> , 2015, 46, 3-17.	0.4	5
13	ÅabiÅskiite, ideally Ca(Al <sub>0.5</sub> Ta <sub>0.5</sub> )(SiO <sub>4</sub> )O, a new mineral of the titanite group from the PiÅawa GÅrna pegmatite, the GÅry Sowie Block, southwestern Poland. <i>Mineralogical Magazine</i> , 2017, 81, 591-610.	0.6	5
14	Mg-enriched erythrite from Bou Azzer, Anti-Atlas Mountains, Morocco: geochemical and spectroscopic characteristics. <i>Mineralogy and Petrology</i> , 2018, 112, 381-392.	0.4	5
15	Crystal Structure of Kristiansenite from Szklarska PorÅba, Southwestern Poland. <i>Minerals (Basel, Switzerland)</i> , 2018, 8, 1078-1085.	0.8	5
16	Classification of the minerals of the graftonite group. <i>Mineralogical Magazine</i> , 2018, 82, 1301-1306.	0.6	5
17	Beusite-(Ca), ideally CaMn <sub>22+</sub> (PO <sub>4</sub> ) <sub>2</sub> , a new graftonite-group mineral from the Yellowknife pegmatite field, Northwest Territories, Canada: Description and crystal structure. <i>Mineralogical Magazine</i> , 2018, 82, 1323-1332.	0.6	4
18	Graftonite-(Mn), ideally Mn <sub>22+</sub> (PO <sub>4</sub> ) <sub>2</sub> , and graftonite-(Ca), ideally CaMn <sub>22+</sub> (PO <sub>4</sub> ) <sub>2</sub> , two new minerals of the graftonite group from Poland. <i>Mineralogical Magazine</i> , 2018, 82, 1307-1322.	0.6	4

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19	Lepageite, $Mn^{2+}(Fe^{3+}+Fe^{2+})O_3[Sb^{5+}+As^{3+}O_3]$ , a new arsenite-antimonite mineral from the Szklary pegmatite, Lower Silesia, Poland. <i>American Mineralogist</i> , 2019, 104, 1043-1050.	0.9	4
20	Maneckite, ideally $NaCa_2Fe^{2+}_2(Fe^{3+}Mg)Mn_2(PO_4)_6(H_2O)_3$ , a new phosphate mineral of the wicksite supergroup from the Michałkowa pegmatite, Góry Sowie Block, southwestern Poland. <i>Mineralogical Magazine</i> , 2017, 81, 723-736.	0.6	3
21	Calcium minerals and late-stage Ca-metasomatism in the Julianna pegmatitic system Góry Sowie Block, SW Poland. <i>Canadian Mineralogist</i> , 2019, 57, 775-777.	0.3	3
22	Raman spectroscopic studies of O-H stretching vibration in Mn-rich apatites: A structural approach. <i>American Mineralogist</i> , 2020, 105, 1385-1391.	0.9	3
23	Secondary beryl in cordierite/sekaninaite pseudomorphs from granitic pegmatites – A monitor of elevated content of beryllium in the precursor. <i>Canadian Mineralogist</i> , 2020, 58, 785-802.	0.3	3
24	Oxy-dravite from Wołowa Góra Mountain, Karkonosze massif, SW Poland: Crystallochemical and structural studies. <i>Mineralogical Magazine</i> , 2018, 82, 913-928.	0.6	2
25	Kozłowskiite, ideally $Ca_4Fe^{2+}_2Sn_3(Si_2O_7)_2(Si_2O_6)_2$ , a new kristiansenite-type mineral from Szklarska Poręba, Lower Silesia, Poland. <i>Mineralogical Magazine</i> , 2022, 86, 507-517.	0.6	2
26	First occurrence of Mn-dominant cordierite-group mineral: electron microprobe and laser ablation ICPMS study. <i>Canadian Mineralogist</i> , 2019, 57, 807-810.	0.3	1
27	Estimation of Li and OH contents in (Li,Al)-bearing tourmalines from Raman spectra. <i>Mineralogy and Petrology</i> , 0, , 1.	0.4	1