

# Alfonso Pesquera Perez

## List of Publications by Year in descending order

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37  
papers

891  
citations

394421

19  
h-index

454955

30  
g-index

38  
all docs

38  
docs citations

38  
times ranked

524  
citing authors

#	ARTICLE	IF	CITATIONS
1	From granite to highly evolved pegmatite: A case study of the Pinilla de Famoselle granite "pegmatite system (Zamora, Spain). <i>Lithos</i> , 2012, 153, 192-207.	1.4	70
2	Petrogenetic relationships between Variscan granitoids and Li-(F-P)-rich aplite-pegmatites in the Central Iberian Zone: Geological and geochemical constraints and implications for other regions from the European Variscides. <i>Ore Geology Reviews</i> , 2018, 95, 408-430.	2.7	63
3	Micas of the muscovite "lepidolite series from Karibib pegmatites, Namibia. <i>Mineralogical Magazine</i> , 2007, 71, 41-62.	1.4	51
4	Chemical variation and significance of micas from the Fregeneda-Almendra pegmatitic field (Central-Iberian Zone, Spain and Portugal). <i>American Mineralogist</i> , 2011, 96, 637-645.	1.9	50
5	Chemistry, paragenesis and significance of tourmaline in pegmatites of the Southern Tin Belt, central Namibia. <i>Chemical Geology</i> , 1999, 158, 203-225.	3.3	49
6	Origin and petrogenetic implications of tourmaline-rich rocks in the Sierra Nevada (Betic Cordillera,) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5</i>	3.3	49
7	Phosphate mineral associations in the Ca "ada pegmatite (Salamanca, Spain) : Paragenetic relationships, chemical compositions, and implications for pegmatite evolution. <i>American Mineralogist</i> , 2004, 89, 110-125.	1.9	46
8	Chemistry and genetic implications of tourmaline and Li-F-Cs micas from the Valdeflores area (Caceres, Spain). <i>American Mineralogist</i> , 1999, 84, 55-69.	1.9	44
9	Mineralogy and geochemistry of micas from the Pinilla de Famoselle pegmatite (Zamora, Spain). <i>European Journal of Mineralogy</i> , 2006, 18, 369-377.	1.3	42
10	Petrographic, Chemical and B-Isotopic Insights into the Origin of Tourmaline-Rich Rocks and Boron Recycling in the Martinamor Antiform (Central Iberian Zone, Salamanca, Spain). <i>Journal of Petrology</i> , 2005, 46, 1013-1044.	2.8	40
11	Geology and mineralogy of Li mineralization in the Central Iberian Zone (Spain and Portugal). <i>Mineralogical Magazine</i> , 2016, 80, 103-126.	1.4	40
12	Evaluating the Controls on Tourmaline Formation in Granitic Systems: a Case Study on Peraluminous Granites from the Central Iberian Zone (CIZ), Western Spain. <i>Journal of Petrology</i> , 2013, 54, 609-634.	2.8	32
13	Origin and internal evolution of the Li-F-Be-B-P-bearing Pinilla de Famoselle pegmatite (Central Iberian) <i>Tj ETQq1 1 0,784314 rgBT /Ov</i>	1.9	36
14	Chemical variations and significance of phosphates from the Fregeneda-Almendra pegmatite field, Central Iberian Zone (Spain and Portugal). <i>Mineralogy and Petrology</i> , 2010, 100, 23-34.	1.1	28
15	The Fe-Mn phosphate associations from the Pinilla de Famoselle pegmatite, Zamora, Spain: occurrence of kryzhanovskite and natrodufr "nite. <i>European Journal of Mineralogy</i> , 1998, 10, 155-168.	1.3	27
16	Geological relationships and U-Pb zircon and <sup>40</sup> Ar/ <sup>39</sup> Ar tourmaline geochronology of gneisses and tourmalinites from the Nevado "Filabride complex (western Sierra Nevada, Spain): Tectonic implications. <i>Lithos</i> , 2010, 119, 238-250.	1.4	26
17	Tourmaline from the rare-element Pinilla pegmatite, (Central Iberian Zone, Zamora, Spain): chemical variation and implications for pegmatitic evolution. <i>Mineralogy and Petrology</i> , 2004, 81, 249-263.	1.1	24
18	Tourmaline as a petrogenetic monitor of the origin and evolution of the Berry-Havey pegmatite (Maine,) <i>Tj ETQq0 0 0 rgBT /Overlock 10</i>	1.9	24

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19	Mineralogy, geochemistry and geological significance of tourmaline-rich rocks from the Paleozoic Cinco Villas massif (western Pyrenees, Spain). <i>Contributions To Mineralogy and Petrology</i> , 1997, 129, 53-74.	3.1	22
20	A contribution to the ore genesis of the magnesite deposit of Eugui, Navarra (Spain). <i>Mineralium Deposita</i> , 1987, 22, 33.	4.1	16
21	Occurrence, paragenesis and compositional evolution of tourmaline from the Tormes Dome area, Central Iberian Zone, Spain. <i>Canadian Mineralogist</i> , 2011, 49, 207-224.	1.0	14
22	Chromian tourmaline and associated Cr-bearing minerals from the Nevado-Fildbride Complex (Betic) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	2.4	13
23	Ore metamorphism in sulfide mineralizations from the Cinco Villas Massif (Western Pyrenees, Spain). <i>Economic Geology</i> , 1993, 88, 266-282.	3.8	12
24	The arditurri Pb-Zn-F-Ba deposit (Cinco Villas massif, Basque Pyrenees): A deformed and metamorphosed stratiform deposit. <i>Mineralium Deposita</i> , 1989, 24, 199-209.	4.1	11
25	THE PUENTEMOCHA BERYL-PHOSPHATE GRANITIC PEGMATITE, SALAMANCA, SPAIN: INTERNAL STRUCTURE, PETROGRAPHY AND MINERALOGY. <i>Canadian Mineralogist</i> , 2012, 50, 1573-1587.	1.0	10
26	Insights into petrogenesis of the Álamo pluton (Central Iberian Zone, western Spain). <i>International Geology Review</i> , 2018, 60, 157-187.	2.1	9
27	The Tres Arroyos Granitic Aplite-Pegmatite Field (Central Iberian Zone, Spain): Petrogenetic Constraints from Evolution of Nb-Ta-Sn Oxides, Whole-Rock Geochemistry and U-Pb Geochronology. <i>Minerals (Basel, Switzerland)</i> , 2020, 10, 1008.	2.0	9
28	ON THE GEOCHEMICAL CHARACTER OF PRIMARY Fe-Mn PHOSPHATES BELONGING TO THE TRIPHYLITE-LITHIOPHILITE, GRAFTONITE-BEUSITE, AND TRIPLITE-ZWIESELITE SERIES: FIRST RESULTS AND IMPLICATIONS FOR PEGMATITE PETROGENESIS. <i>Canadian Mineralogist</i> , 2014, 52, 321-335.	1.0	8
29	TOURCOMP: A program for estimating end-member proportions in tourmalines. <i>Mineralogical Magazine</i> , 2008, 72, 1021-1034.	1.4	6
30	Paragenetic relationships, geochemistry and petrogenetic significance of primary Fe Mn phosphates from pegmatites: The case study of CaAlada (Salamanca, Spain) and Palermo (New Hampshire, USA) pegmatites. <i>Lithos</i> , 2020, 374-375, 105710.	1.4	6
31	Multistage boron metasomatism in the Alamo Complex (Central Iberian Zone, Spain): Evidence from field relations, petrography, and <sup>40</sup> Ar/ <sup>39</sup> Ar tourmaline dating. <i>American Mineralogist</i> , 2009, 94, 1468-1478.	1.9	5
32	The metasomatic enrichment of Li in psammopelitic units at San José-Valdeñarez, Central Iberian Zone, Spain: a new type of lithium deposit. <i>Scientific Reports</i> , 2020, 10, 10828.	3.3	5
33	Phosphate mineral associations from the Tres Arroyos aplite-pegmatites (Badajoz, Spain): Petrography, mineral chemistry, and petrogenetic implications. <i>Canadian Mineralogist</i> , 2020, 58, 747-765.	1.0	4
34	Reply to the discussion of M. Chayón d'Albissin et al. on the paper by F. Valesco et al.: A contribution to the ore genesis of the magnesite deposit of Eugui, Navarra (Spain). <i>Mineralium Deposita</i> , 1988, 23, 310-312.	4.1	1
35	Characterization of Nb-Ta oxides associated with the aplopegmatites from Tres Arroyos (Badajoz,) Tj ETQq1 1 0.784314 rgBT /Overlock 1	1.0	1
36	Granitic Pegmatites: the State of the Art Preface. <i>European Journal of Mineralogy</i> , 2008, 20, 419-419.	1.3	0

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37	Zircon U–Pb geochronology and Sr–Nd–O isotopic constraints on the petrogenesis of the JÁlma pluton (Central Iberian Zone, Spain). <i>Lithos</i> , 2021, 386–387, 106002.	1.4	0