

# JosÃ© Torres-Ruiz

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Geochemistry of Spanish sepiolite-palygorskite deposits: Genetic considerations based on trace elements and isotopes. <i>Chemical Geology</i> , 1994, 112, 221-245.	3.3	91
2	From granite to highly evolved pegmatite: A case study of the Pinilla de Fermoselle granite-pegmatite system (Zamora, Spain). <i>Lithos</i> , 2012, 153, 192-207.	1.4	70
3	Genesis and evolution of strontium deposits of the granada basin (Southeastern Spain): Evidence of diagenetic replacement of a stromatolite belt. <i>Sedimentary Geology</i> , 1984, 39, 281-298.	2.1	59
4	Tertiary and Quaternary alluvial gold deposits of Northwest Spain and Roman mining (NW of Duero) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	3.2	57
5	Mineral quantification in sepiolite-palygorskite deposits using X-ray diffraction and chemical data. <i>Clay Minerals</i> , 1996, 31, 217-224.	0.6	52
6	Origin and petrogenetic implications of tourmaline-rich rocks in the Sierra Nevada (Betic Cordillera,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	3.3	49
7	Platinum-group minerals in chromitites from the ojen lherzolite massif (Serrania de Ronda, Betic) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 5	1.1	48
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 Fermoselle 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	Platinum-group-element distribution in subcontinental mantle: evidence from the Ivrea Zone (Italy) and the Betic - Rifian cordillera (Spain and Morocco). <i>Canadian Journal of Earth Sciences</i> , 1997, 34, 444-463.	1.3	38
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 Fermoselle pegmatite (Central Iberian) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 5	1.9	36
14	Salt deposition and brine evolution in the Granada Basin (Late Tortonian, SE Spain). <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2013, 369, 452-465.	2.3	29
15	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
16	Large celestine orebodies formed by early-diagenetic replacement of gypsified stromatolites (Upper) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	2.7	25
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,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	1.9	24

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19	Petrography and Geochemistry of the Eugui Magnesite Deposit (Western Pyrenees, Spain): Evidence for the Development of a Peculiar Zebra Banding by Dolomite Replacement. <i>Economic Geology</i> , 2000, 95, 1775-1791.	3.8	23
20	Geochemical Constraints on the Genesis of the Marquesado Iron Ore Deposits, Betic Cordillera, Spain: REE, C, O, and Sr Isotope Data. <i>Economic Geology</i> , 2006, 101, 667-677.	3.8	22
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	1.4	13
23	THE PUENTEMOCHA BERYL-PHOSPHATE GRANITIC PEGMATITE, SALAMANCA, SPAIN: INTERNAL STRUCTURE, PETROGRAPHY AND MINERALOGY. <i>Canadian Mineralogist</i> , 2012, 50, 1573-1587.	1.0	10
24	Tourmalinites and Sn-Li mineralization in the Valdeflores area (Ci;1/2ceres, Spain). <i>Mineralogy and Petrology</i> , 1996, 56, 209-223.	1.1	6
25	TOURCOMP: A program for estimating end-member proportions in tourmalines. <i>Mineralogical Magazine</i> , 2008, 72, 1021-1034.	1.4	6
26	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
27	The metasomatic enrichment of Li in psammopelitic units at San JosÃ©-ValdefiÃ³rez, Central Iberian Zone, Spain: a new type of lithium deposit. <i>Scientific Reports</i> , 2020, 10, 10828.	3.3	5
28	Genesis of Mg-Fe Carbonates from the Sierra Menera Magnesite-Siderite Deposits, Northeast Spain: Evidence from Fluid Inclusions, Trace Elements, Rare Earth Elements, and Stable Isotope Data. <i>Economic Geology</i> , 2003, 98, 1413-1426.	3.8	5