

# JosÃ©-MarÃ;a CebriÃ¡n

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6396894/publications.pdf>

Version: 2024-02-01

15

papers

760

citations

687363

13

h-index

996975

15

g-index

15

all docs

15

docs citations

15

times ranked

862

citing authors

#	ARTICLE	IF	CITATIONS
1	Condiciones de cristalización y diferenciación de las lavas del volcán El Metate (Campo Volcánico de) Tlaltenango-El Metate / Conditions of crystallization and differentiation of the lavas of the El Metate volcano (Tlaltenango-El Metate volcanic field)	0.2	784314 rgBT / 0.2
2	Numerical recognition of alignments in monogenetic volcanic areas: Examples from the Michoacán-Guanajuato Volcanic Field in Mexico and Calatrava in Spain. <i>Journal of Volcanology and Geothermal Research</i> , 2011, 201, 73-82.	2.1	71
3	The Paricutín calc-alkaline lavas: New geochemical and petrogenetic modelling constraints on the crustal assimilation process. <i>Journal of Volcanology and Geothermal Research</i> , 2011, 201, 113-125.	2.1	29
4	Quantitative petrogenetic constraints on the Pliocene alkali basaltic volcanism of the SE Spain Volcanic Province. <i>Journal of Volcanology and Geothermal Research</i> , 2009, 185, 172-180.	2.1	25
5	Carboniferous-Permian mafic magmatism in the Variscan belt of Spain and France: implications for mantle sources. <i>Geological Society Special Publication</i> , 2004, 223, 415-438.	1.3	21
6	Geochemistry of the Early Jurassic Messejana-Plasencia dyke (Portugal-Spain); Implications on the Origin of the Central Atlantic Magmatic Province. <i>Journal of Petrology</i> , 2003, 44, 547-568.	2.8	78
7	Mantle insulation beneath the West African craton during the Precambrian-Cambrian transition. <i>Geology</i> , 2002, 30, 839.	4.4	51
8	Geochemistry of the Quaternary alkali basalts of Garrotxa (NE Volcanic Province, Spain): a case of double enrichment of the mantle lithosphere. <i>Journal of Volcanology and Geothermal Research</i> , 2000, 102, 217-235.	2.1	69
9	Sr and O isotope constraints on source and crustal contamination in the high-K calc-alkaline and shoshonitic neogene volcanic rocks of SE Spain. <i>Lithos</i> , 1999, 46, 773-802.	1.4	139
10	Permo-Carboniferous volcanism in Europe and northwest Africa: a superplume exhaust valve in the centre of Pangaea?. <i>Journal of African Earth Sciences</i> , 1998, 26, 89-99.	2.0	60
11	A refined method for trace element modelling of nonmodal batch partial melting processes: The Cenozoic continental volcanism of Calatrava, central Spain. <i>Geochimica Et Cosmochimica Acta</i> , 1996, 60, 1355-1366.	3.9	26
12	Alkali basalts and leucitites in an extensional intracontinental plate setting: The late Cenozoic Calatrava Volcanic Province (central Spain). <i>Lithos</i> , 1995, 35, 27-46.	1.4	91
13	Extensional tectonics in the central Iberian Peninsula during the Variscan to Alpine transition. <i>Tectonophysics</i> , 1994, 238, 95-116.	2.2	47
14	Cenozoic intra-plate volcanism related to extensional tectonics at Calatrava, central Iberia. <i>Journal of the Geological Society</i> , 1993, 150, 915-922.	2.1	44
15	TRAZAS: A program for trace-element modeling of igneous processes. <i>Computers and Geosciences</i> , 1992, 18, 689-696.	4.2	7