

# Berta Carro Flores

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3332892/publications.pdf>

Version: 2024-02-01

12  
papers

382  
citations

933447

10  
h-index

1199594

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

509  
citing authors

#	ARTICLE	IF	CITATIONS
1	Sedimentary record of recent tsunamis in the Huelva Estuary (southwestern Spain). <i>Quaternary Science Reviews</i> , 2008, 27, 734-746.	3.0	71
2	Origin of the anomalies in light and middle REE in sediments of an estuary affected by phosphogypsum wastes (south-western Spain). <i>Marine Pollution Bulletin</i> , 2004, 49, 1045-1053.	5.0	59
3	Geochemistry of rare-earth elements in Holocene sediments of an acidic estuary: Environmental markers (Tinto River Estuary, South-Western Spain). <i>Journal of Geochemical Exploration</i> , 2005, 86, 119-129.	3.2	55
4	Impact of millennial mining activities on sediments and microfauna of the Tinto River estuary (SW) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	5.0	43
5	Geochemical variations in estuarine sediments: Provenance and environmental changes (Southern) Tj ETQq1 1 0.784314 rgBT /Overlock 37	2.1	37
6	Geochemical signature as paleoenvironmental markers in Holocene sediments of the Tinto River estuary (Southwestern Spain). <i>Estuarine, Coastal and Shelf Science</i> , 2004, 61, 631-641.	2.1	30
7	Metal fractionation in oxic sediments of an estuary affected by acid mine drainage (south-western) Tj ETQq1 1 0.784314 rgBT /Overlock 29	2.1	29
8	The geological record of a mid-Holocene marine storm in southwestern Spain. <i>Geobios</i> , 2007, 40, 689-699.	1.4	20
9	Interaction between sedimentary processes, historical pollution and microfauna in the Tinto Estuary (SW Spain). <i>Environmental Geology</i> , 2009, 58, 779-783.	1.2	14
10	Impacto del drenaje Ácido de mina en las caracterÁsticas hidrogeoquÁmicas del estuario de los rÁos Tinto y Odiel (SO EspaÁa). <i>Journal of Iberian Geology</i> , 2011, 37, .	1.3	13
11	Hydrogeochemical variables regionalization “ applying cluster analysis for a seasonal evolution model from an estuarine system affected by AMD. <i>Marine Pollution Bulletin</i> , 2013, 69, 150-156.	5.0	9
12	Control factors on the composition of superficial sediments in estuaries of the coast of Huelva (SW) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	8.6	2