

# Ernestina Badal

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6365547/publications.pdf>

Version: 2024-02-01

35

papers

1,703

citations

471509

17

h-index

454955

30

g-index

35

all docs

35

docs citations

35

times ranked

1896

citing authors

#	ARTICLE	IF	CITATIONS
1	Symbolic use of marine shells and mineral pigments by Iberian Neandertals. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 1023-1028.	7.1	519
2	Expected trends and surprises in the Lateglacial and Holocene vegetation history of the Iberian Peninsula and Balearic Islands. <i>Review of Palaeobotany and Palynology</i> , 2010, 162, 458-475.	1.5	319
3	Precise dating of the Middle-to-Upper Paleolithic transition in Murcia (Spain) supports late Neandertal persistence in Iberia. <i>Heliyon</i> , 2017, 3, e00435.	3.2	117
4	<i>Olea europaea</i> L. in the North Mediterranean Basin during the Pleniglacial and the Earlyâ€“Middle Holocene. <i>Quaternary Science Reviews</i> , 2010, 29, 952-968.	3.0	103
5	Vegetation changes and human action from the Neolithic to the Bronze Age (7000?4000 B.P.) in Alicante, Spain, based on charcoal analysis. <i>Vegetation History and Archaeobotany</i> , 1994, 3, 155.	2.1	91
6	Last Interglacial Iberian Neandertals as fisher-hunter-gatherers. <i>Science</i> , 2020, 367, .	12.6	88
7	Cueva AntÃ³n: A multi-proxy MIS 3 to MIS 5a paleoenvironmental record for SE Iberia. <i>Quaternary Science Reviews</i> , 2016, 146, 251-273.	3.0	51
8	Identification of plant cells in black pigments of prehistoric Spanish Levantine rock art by means of a multi-analytical approach. A new method for social identity materialization using chaÃ®ne opÃ©ratoire. <i>PLoS ONE</i> , 2017, 12, e0172225.	2.5	36
9	The early Upper Palaeolithic of Cova de les Cendres (Alicante, Spain). <i>Quaternary International</i> , 2019, 515, 92-124.	1.5	36
10	A HYDRAULIC CONDUCTIVITY MODEL POINTS TO POST-NEOGENE SURVIVAL OF THE MEDITERRANEAN OLIVE. <i>Ecology</i> , 2004, 85, 3158-3165.	3.2	35
11	An approximation to the study of black pigments in Cova Remigia (CastellÃ³n, Spain). Technical and cultural assessments of the use of carbon-based black pigments in Spanish Levantine Rock Art. <i>Journal of Archaeological Science</i> , 2014, 52, 535-545.	2.4	34
12	In glacial environments beyond glacial terrains: Human eco-dynamics in late Pleistocene Mediterranean Iberia. <i>Quaternary International</i> , 2013, 318, 53-68.	1.5	30
13	Occurrence of whale barnacles in Nerja Cave (MÃ¡laga, southern Spain): Indirect evidence of whale consumption by humans in the Upper Magdalenian. <i>Quaternary International</i> , 2014, 337, 163-169.	1.5	23
14	L'anthracologie prÃ©historique: Ã propos de certains problÃmes mÃ©thodologiques. <i>Bulletin De La SociÃ©tÃ© Botanique De France ActualitÃ©s Botaniques</i> , 1992, 139, 167-189.	0.0	21
15	Different parts of the same plants. Charcoals and seeds from Cova de les Cendres (Alicante, Spain). <i>Quaternary International</i> , 2018, 463, 391-400.	1.5	21
16	Climate, environment and human behaviour in the Middle Palaeolithic of Abrigo de la Quebrada (Valencia, Spain): The evidence from charred plant and micromammal remains. <i>Quaternary Science Reviews</i> , 2019, 217, 152-168.	3.0	19
17	Plant use at the end of the Upper Palaeolithic: archaeobotanical remains from Cova de les Cendres (Teulada-Moraira, Alicante, Spain). <i>Vegetation History and Archaeobotany</i> , 2018, 27, 3-14.	2.1	18
18	Early evidence of fire in south-western Europe: the Acheulean site of Gruta da Aroeira (Torres Novas,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	5.3	18

#	ARTICLE	IF	CITATIONS
19	DATING OF THE HOMINID (<i>HOMO NEANDERTHALensis</i>) REMAINS ACCUMULATION FROM EL SIDRÃ“N CAVE (PILOÃ‘A, ASTURIAS, NORTH SPAIN): AN EXAMPLE OF A MULTIMETHODOLOGICAL APPROACH TO THE DATING OF UPPER PLEISTOCENE SITES. <i>Archaeometry</i> , 2010, 52, 680-705.	1.3	17
20	Land Snails as a Diet Diversification Proxy during the Early Upper Palaeolithic in Europe. <i>PLoS ONE</i> , 2014, 9, e104898.	2.5	16
21	A view of the vegetation and economic exploitation of the forest in the Late Neolithic sites of Les Jovades and Niuet (Alicante, Spain). <i>Bulletin De La SociÃ©tÃ© Botanique De France ActualitÃ©s Botaniques</i> , 1992, 139, 697-714.	0.0	15
22	Wood use in a medieval village: the contribution of wood charcoal analysis to the history of land use during the 13th and 14th centuries a.d. at Pobla dâ€™Ifach, Calp, Alicante, Spain. <i>Vegetation History and Archaeobotany</i> , 2013, 22, 115-128.	2.1	15
23	Cova de les Malladetes (Valencia, Spain): New Insights About the Early Upper Palaeolithic in the Mediterranean Basin of the Iberian Peninsula. <i>Journal of Paleolithic Archaeology</i> , 2021, 4, 1.	1.7	15
24	Corema album archaeobotanical remains in western Mediterranean basin. Assessing fruit consumption during Upper Palaeolithic in Cova de les Cendres (Alicante, Spain). <i>Quaternary Science Reviews</i> , 2019, 207, 1-12.	3.0	12
25	Could the centralâ€“eastern Iberian Mediterranean region be defined as a refugium? Fauna and flora in MIS 5â€“3 and their implications for Palaeolithic human behaviour. <i>Journal of Quaternary Science</i> , 0, , .	2.1	10
26	Holocene history of Aleppo pine ( <i>Pinus halepensis</i> Mill.) woodlands in the Ebro Basin (NE Spain): Climate-biased or human-induced?. <i>Review of Palaeobotany and Palynology</i> , 2020, 279, 104240.	1.5	7
27	Midâ€“Hâ€“olocene vegetation dynamics in the Tajo estuary based on palaeobotanical records from Portugal. <i>Boreas</i> , 2014, 43, 792-806.	2.4	6
28	New insights into the daily and symbolic use of plants during initial occupations of Formentera (Balearic Islands, Spain). <i>Journal of Island and Coastal Archaeology</i> , 0, , 1-27.	1.4	3
29	LA OCUPACIÃ“N SOLUTRENSE DEL ABRIGO DE LA BOJA (MULA, MURCIA, ESPAÃ‘A). <i>Espacio, Tiempo Y Forma Serie I, Prehistoria Y ArqueologÃa</i> , 2013, 1, .	0.2	2
30	Preservation and decay of plant remains in two Palaeolithic sites: Abrigo de la Quebrada and Cova de les Cendres (Eastern Spain). What information can be derived?. <i>Journal of Archaeological Science: Reports</i> , 2020, 29, 102175.	0.5	2
31	Title is missing!. <i>Estudios Geologicos</i> , 2003, 59, .	0.2	2
32	Neolithic Human Societies and Woodlands in the North-Western Mediterranean Region: Wood and Charcoal Analysis. <i>Fundamental Issues in Archaeology</i> , 2017, , 135-169.	0.4	1
33	Food and raw material. Use of plants during Upper Palaeolithic in Cova de les Cendres (Alicante,) Tj ETQq1 1 0.784314 rgBT /Overlock		
34	PINARES Y ENEBRALES. EL PAISAJE SOLUTRENSE EN IBERIA. <i>Espacio, Tiempo Y Forma Serie I, Prehistoria Y ArqueologÃa</i> , 2013, 1, .	0.2	0
35	Abric de la Ratlla del Bubo (Crevillent, Alicante). Resultados de las campañas de 1986-1991. Nuevos datos sobre su secuencia paleolÃtica. <i>Lucentum</i> , 2022, , 9-33.	0.2	0