

# F Xavier Oms

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3181763/publications.pdf>

Version: 2024-02-01

29

papers

967

citations

687363

13

h-index

526287

27

g-index

29

all docs

29

docs citations

29

times ranked

1696

citing authors

#	ARTICLE	IF	CITATIONS
1	The genomic history of the Iberian Peninsula over the past 8000 years. <i>Science</i> , 2019, 363, 1230-1234.	12.6	340
2	A Common Genetic Origin for Early Farmers from Mediterranean Cardial and Central European LBK Cultures. <i>Molecular Biology and Evolution</i> , 2015, 32, msv181.	8.9	155
3	Radiocarbon Dating the Beginning of the Neolithic in Iberia. <i>Journal of Mediterranean Archaeology</i> , 2015, 28, 105-131.	0.9	67
4	First fossil evidence of an â€œinterglacial refugiumâ€ in the Pyrenean region. <i>Die Naturwissenschaften</i> , 2010, 97, 753-761.	1.6	50
5	El Mirador cave (Sierra de Atapuerca, Burgos, Spain): A whole perspective. <i>Quaternary International</i> , 2016, 414, 236-243.	1.5	49
6	Neolithic diffusion of obsidian in the western Mediterranean: new data from Iberia. <i>Journal of Archaeological Science</i> , 2014, 41, 69-78.	2.4	46
7	La neolitizaciÃ³n del noreste de la PenÃnsula IbÃ©rica: datos radiocarbÃ³nicos y culturales de los asentamientos al aire libre del PenedÃ's. <i>Trabajos De Prehistoria</i> , 2014, 71, 42-55.	0.7	45
8	The Neolithic in Northeast Iberia: Chronocultural Phases and <sup>14</sup> C. <i>Radiocarbon</i> , 2016, 58, 291-309.	1.8	42
9	Nuevos datos para el NeolÃ¢tico antiguo en el noreste de la PenÃnsula IbÃ©rica procedentes de la Cova del Toll (MoiÃ, Barcelona) y de la Cova de la Font Major (Lâ€™Espluga de FrancolÃ, Tarragona). <i>Trabajos De Prehistoria</i> , 2014, 71, 134-145.	0.7	18
10	Mesolithic-Neolithic transition in the northeast of Iberia: Chronology and socioeconomic dynamics. <i>Quaternary International</i> , 2018, 470, 383-397.	1.5	17
11	La chronologie du NÃ¢olithique ancien cardial du nord-est de la pÃ©ninsule IbÃ©rique. Datations, problÃ©matique et mÃ©thodologie. <i>Anthropologie</i> , 2010, 114, 427-444.	0.4	16
12	First Evidence of Collective Human Inhumation from the Cardial Neolithic (Cova Bonica, Barcelona,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50		
13	La Cova de lâ€™Avi (Vallirana, Barcelona) y el inicio del NeolÃ¢tico final en el Nordeste de la PenÃnsula IbÃérica. Inhumaciones colectivas y nuevas redes de intercambio. <i>Trabajos De Prehistoria</i> , 2015, 72, 327-341.	0.7	15
14	Chronostratigraphy in karst records from the Epipaleolithic to the Mid/Early Neolithic (c. 13.0â€“6.0Âcal) Tj ETQq0 0 0 rgBT /Overlock 10 human activity. <i>Quaternary Science Reviews</i> , 2018, 184, 26-46.	3.0	13
15	Human diet and the chronology of neolithic societies in the north-east of the Iberian Peninsula: the necropolises of Puig dâ€™men Roca and Can Gelats (Girona, Spain). <i>Archaeological and Anthropological Sciences</i> , 2017, 9, 903-913.	1.8	11
16	Estudio transdisciplinar de la fosa EE1 de la Cova Colomera (Prepirineo de Lleida): implicaciones domÃ©sticas y paleoambientales en el Bronce Antiguo del noreste de la PenÃnsula IbÃérica. <i>Trabajos De Prehistoria</i> , 2009, 66, 123-144.	0.7	10
17	Stable isotope ratio analysis of bone collagen as indicator of different dietary habits and environmental conditions in northeastern Iberia during the 4th and 3rd millennium cal B.C.. <i>Archaeological and Anthropological Sciences</i> , 2019, 11, 3931-3947.	1.8	9
18	The Neolithic Necropolis of La Feixa del Moro (Juberri, Andorra): New data on the first farming communities in the Pyrenees. <i>Comptes Rendus - Palevol</i> , 2016, 15, 537-554.	0.2	8

#	ARTICLE	IF	CITATIONS
19	Pastoral Practices, Bedding and Fodder During the Early Neolithic Through Micromorphology at Cova Colomera (Southeastern Pre-Pyrenees, Iberia). Open Archaeology, 2021, 7, 1258-1273.	0.8	8
20	Dogs in funerary contexts during the Middle Neolithic in the northeastern Iberian Peninsula (5th-early 4th millennium BCE). Journal of Archaeological Science: Reports, 2019, 24, 198-207.	0.5	6
21	Deciphering Neolithic activities from a Cardial burial site (Cova Bonica) on the western Mediterranean coast. Journal of Archaeological Science: Reports, 2019, 23, 324-347.	0.5	6
22	Nuevas intervenciones en la Cova Gran y la Cova Freda de Montserrat (Collbatà, Barcelona) casi 100 años después. Trabajos De Prehistoria, 2019, 76, 335.	0.7	4
23	Early Neolithic Husbandry in the Pre-Pyrenean Area. The Management of Herds at the Cova Colomera (Serra del Montsec, Spain) and Its Implications for the Early Occupation of the Region. Open Archaeology, 2021, 7, 1216-1234.	0.8	4
24	Fases de ocupación y estratigrafía del asentamiento neolítico de Les Guixeres de Vilobí-(Sant Martí) Tj ETQq0 0,0 rgBT /Overlock 10	0.7	4
25	Chronology of the Neolithic Necropolis at Camí-de Can Grau (NE-Iberian Peninsula). Funerary pattern changes and long-distance raw material exchanges. Comptes Rendus - Palevol, 2018, 17, 399-412.	0.2	3
26	Inclusive archaeology: Scientific outreach among "forgotten collectives" in the streets of Barcelona (Spain). Journal of Community Archaeology and Heritage, 2021, 8, 160-177.	0.4	3
27	Bone or shell? Using ED-XRF to determine the nature of prehistoric ornaments. Journal of Archaeological Science: Reports, 2018, 21, 128-136.	0.5	1
28	What about the buccal surfaces? Dental microwear texture analysis of buccal and occlusal surfaces refines paleodietary reconstructions. American Journal of Biological Anthropology, 0, , .	1.1	1
29	NeoNet Dataset. Radiocarbon Dates for the Late Mesolithic/Early Neolithic Transition in the North Central-Western Mediterranean Basin. Journal of Open Archaeology Data, 2022, 10, .	0.8	0