

Rafael Mora Torcal

List of Publications by Year in descending order

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Version: 2024-02-01

53
papers

1,852
citations

257101

24
h-index

264894

42
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54
all docs

54
docs citations

54
times ranked

1680
citing authors

#	ARTICLE	IF	CITATIONS
1	Primate archaeology. <i>Nature</i> , 2009, 460, 339-344.	13.7	246
2	Percussion tools in Olduvai Beds I and II (Tanzania): Implications for early human activities. <i>Journal of Anthropological Archaeology</i> , 2005, 24, 179-192.	0.7	137
3	The Oldowan industry of Peninj and its bearing on the reconstruction of the technological skills of LowerPleistocene hominids. <i>Journal of Human Evolution</i> , 2003, 44, 203-224.	1.3	127
4	The early Acheulean in Peninj (Lake Natron, Tanzania). <i>Journal of Anthropological Archaeology</i> , 2008, 27, 244-264.	0.7	91
5	Survival of Late Pleistocene Hunter-Gatherer Ancestry in the Iberian Peninsula. <i>Current Biology</i> , 2019, 29, 1169-1177.e7.	1.8	90
6	The ST Site Complex at Peninj, West Lake Natron, Tanzania: Implications for Early Hominid Behavioural Models. <i>Journal of Archaeological Science</i> , 2002, 29, 639-665.	1.2	84
7	New data from Ambrona: closing the hunting versus scavenging debate. <i>Quaternary International</i> , 2005, 126-128, 223-250.	0.7	82
8	The Transition to the Acheulean in East Africa: an Assessment of Paradigms and Evidence from Olduvai Gorge (Tanzania). <i>Journal of Archaeological Method and Theory</i> , 2014, 21, 781-823.	1.4	72
9	Prehistoric herding facilities: site formation processes and archaeological dynamics in Cova Gran de Santa Linya (Southeastern Prepyrenees, Iberia). <i>Journal of Archaeological Science</i> , 2014, 41, 784-800.	1.2	58
10	Change and Stasis in the Iberian Middle Paleolithic. <i>Current Anthropology</i> , 2013, 54, S320-S336.	0.8	53
11	Acheulean technological behaviour in the Middle Pleistocene landscape of Mieso (East-Central Tj ETQq1 1 0.784314 rgBT /Oygrlock 10	1.3	50
12	Unmodified lithic material at Olduvai Bed I: manuports or ecofacts?. <i>Journal of Archaeological Science</i> , 2005, 32, 273-285.	1.2	48
13	Sedimentological and archaeological fabrics in Palaeolithic levels of the South-Eastern Pyrenees: Cova Gran and Roca dels Bous Sites (Lleida, Spain). <i>Journal of Archaeological Science</i> , 2009, 36, 2566-2577.	1.2	48
14	The Middle-to-Upper Palaeolithic transition in Cova Gran (Catalunya, Spain) and the extinction of Neanderthals in the Iberian Peninsula. <i>Journal of Human Evolution</i> , 2010, 58, 211-226.	1.3	48
15	Technological behaviour in the early Acheulean of EF-HR (Olduvai Gorge, Tanzania). <i>Journal of Human Evolution</i> , 2018, 120, 329-377.	1.3	46
16	New excavations at the HWK EE site: Archaeology, paleoenvironment and site formation processes during late Oldowan times at Olduvai Gorge, Tanzania. <i>Journal of Human Evolution</i> , 2018, 120, 140-202.	1.3	38
17	Oldowan technological behaviour at HWK EE (Olduvai Gorge, Tanzania). <i>Journal of Human Evolution</i> , 2018, 120, 236-273.	1.3	38
18	Chronoestratigraphy of the Upper Pleistocene and Holocene archaeological sequence in Cova Gran (southeastern Prepyrenees, Iberian Peninsula). <i>Journal of Quaternary Science</i> , 2011, 26, 635-644.	1.1	34

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19	Pitted stone cobbles in the Mesolithic site of Font del Ros (Southeastern Pre-Pyrenees, Spain): some experimental remarks around a controversial tool type. <i>Journal of Archaeological Science</i> , 2012, 39, 1587-1598.	1.2	33
20	Trampling experiments at Cova Gran de Santa Linya, Pre-Pyrenees, Spain: their relevance for archaeological fabrics of the Upper-Middle Paleolithic assemblages. <i>Journal of Archaeological Science</i> , 2011, 38, 3652-3661.	1.2	31
21	Changes in the vegetation and human management of forest resources in mountain ecosystems at the beginning of MIS 1 (14.7±0.8 ka cal BP) in Balma Guilanyà (Southeastern Pre-Pyrenees, Spain). <i>Comptes Rendus - Palevol</i> , 2012, 11, 507-518.	0.1	31
22	Stable isotope analysis of human and animal remains from the Late Upper Palaeolithic site of Balma Guilanyà, southeastern Pre-Pyrenees, Spain. <i>Journal of Archaeological Science</i> , 2009, 36, 1018-1026.	1.2	28
23	From site formation processes to human behaviour: Towards a constructive approach to depict palimpsests in Roca dels Bous. <i>Quaternary International</i> , 2016, 417, 82-93.	0.7	27
24	Montane pine forests in NE Iberia during MIS 3 and MIS 2. A study based on new anthracological evidence from Cova Gran (Santa Linya, Iberian Pre-Pyrenees). <i>Review of Palaeobotany and Palynology</i> , 2018, 258, 62-72.	0.8	26
25	Remarks on the Current Theoretical and Methodological Approaches to the Study of Early Technological Strategies in Eastern Africa. <i>Vertebrate Paleobiology and Paleoanthropology</i> , 2009, , 15-24.	0.1	25
26	Formation processes and stratigraphic integrity of the Middle-to-Upper Palaeolithic sequence at Cova Gran de Santa Linya (Southeastern Prepyrenees of Lleida, Iberian Peninsula). <i>Quaternary International</i> , 2016, 417, 16-38.	0.7	24
27	Spatial and orientation patterns of experimental stone tool refits. <i>Archaeological and Anthropological Sciences</i> , 2019, 11, 4569-4584.	0.7	23
28	Contextual, technological and chronometric data from Cova Gran: Their contribution to discussion of the Middle-to-Upper Paleolithic transition in northeastern Iberia. <i>Quaternary International</i> , 2018, 474, 30-43.	0.7	22
29	Pen management and livestock activities based on phytoliths, dung spherulites, and minerals from Cova Gran de Santa Linya (Southeastern pre-Pyrenees). <i>Archaeological and Anthropological Sciences</i> , 2020, 12, 1.	0.7	16
30	New excavations in the MNK Skull site, and the last appearance of the Oldowan and Homo habilis at Olduvai Gorge, Tanzania. <i>Journal of Anthropological Archaeology</i> , 2021, 61, 101255.	0.7	16
31	Balma Guilanyà (Prepirineo de Lleida) y el Aziliense en el noreste de la Península Ibérica. <i>Trabajos De Prehistoria</i> , 2009, 66, 45-60.	0.2	16
32	Quartzite selection in fluvial deposits: The N12 level of Roca dels Bous (Middle Palaeolithic). <i>Journal of Archaeological Science</i> , 2015, 50, 222-231.	0.7	15
33	Examining the concept of Mousterian variability at Roca dels Bous (Southeast pre-pyrenees, Lleida). <i>Trabajos De Prehistoria</i> , 2008, 65, .	0.2	14
34	Aprovisionamiento de sílex en el Prepirineo oriental durante el Paleolítico superior antiguo: el nivel arqueológico 497C de Cova Gran (Santa Linya, Lleida). <i>Trabajos De Prehistoria</i> , 2013, 70, 7-27.	0.2	13
35	Data matrix (DM) codes: A technological process for the management of the archaeological record. <i>Journal of Cultural Heritage</i> , 2011, 12, 134-139.	1.5	11
36	Identifying bipolar knapping in the Mesolithic site of Font del Ros (northeast Iberia). <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2015, 370, 20140354.	1.8	11

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37	Ground stone tools and spatial organization at the Mesolithic site of font del Ros (southeastern Tj ETQq1 1 0.784314 rgBT /Overlock 11	0.2	11
38	A bunch of refits: 497D blade knapping assemblage of the Early Upper Paleolithic in Cova Gran (Northeast Iberia). Archaeological and Anthropological Sciences, 2019, 11, 4585-4600.	0.7	8
39	Reconstructing Mousterian landscapes in the southeastern Pyrenees (Roca dels Bous site,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 5	1.0	7
40	Inside the Palimpsest: Identifying Short Occupations in the 497D Level of Cova Gran (Iberia). Interdisciplinary Contributions To Archaeology, 2020, , 39-69.	0.1	7
41	Verificando la integridad del registro arqueolÃ³gico: anÃ¡lisis de fÃ¡bricas en las unidades arqueolÃ³gicas del paleolÃtico medio/superior de la Cova Gran (Santa Linya, Lleida). Treballs D Arqueologia, 0, 20, 55.	0.0	5
42	Direct cosmogenic nuclide isochron burial dating of early Acheulian stone tools at the T69 Complex (FLK West, Olduvai Bed II, Tanzania). Journal of Human Evolution, 2022, 165, 103155.	1.3	5
43	La placa grabada de Balma GuilanyÃ (Prepirineo de Lleida) y las manifestaciones artÃsticas del MesolÃtico de la PenÃnsula IbÃrica. Trabajos De Prehistoria, 2011, 68, 159-173.	0.2	4
44	MÃ©todos de excavaciÃ³n: del trabajo de campo a la interpretaciÃ³n arqueolÃ³gica. Treballs D Arqueologia, 0, 20, 7.	0.0	3
45	MÃ©todos y tÃcnicas para la recuperaciÃ³n del registro arqueolÃ³gico: una mirada desde el presente. Treballs D Arqueologia, 0, 20, 3.	0.0	3
46	Re-evaluating the Gravettian technocomplex in Iberia: The 497C lithic assemblage from Cova Gran de Santa Linya (Southeastern Pyrenees). Quaternary International, 2021, 587-588, 41-61.	0.7	2
47	Lithic technology of the ÃcÃœSt Site ComplexÃ¢ from Peninj (Lake Natron, Tanzania): Analysis of an African Oldowan assemblage. Trabajos De Prehistoria, 2004, 61, .	0.2	2
48	Wind of change: zooarchaeological approach to the Middleâ€“Upper Palaeolithic transition in Cova Gran of Santa Linya (Lleida, south-eastern Pre-Pyrenees). Journal of Paleolithic Archaeology, 2020, 3, 989-1031.	0.7	1
49	La aplicaciÃ³n de los cÃ³digos Data Matrix (DM) en el registro y la catalogaciÃ³n arqueolÃ³gica. Treballs D Arqueologia, 0, 20, 95.	0.0	1
50	Font del Ros y el NeolÃtico Antiguo en el nordeste de la penÃnsula ibÃrica. Trabajos De Prehistoria, 2021, 78, 237-256.	0.2	1
51	Erratum to â€œAcheulean technological behaviour in the Middle Pleistocene landscape of Mieso (East-Central Ethiopia)â€•[J. Hum. Evol. 76 (2014) 1â€“25]. Journal of Human Evolution, 2015, 82, 197.	1.3	0
52	The prehistoric occupations of Forat de Conqueta: field methodology and archaeological record. Treballs D Arqueologia, 0, 16, 17.	0.0	0
53	Carrying rocks: Hoarding behaviour in the Gravettian occupation of Cova Gran de Santa Linya (SE) Tj ETQq1 1 0.784314 rgBT /Overlock 0.2	0.2	0