

Fãbio Silva

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

848
citations

687363

13
h-index

526287

27
g-index

38
all docs

38
docs citations

38
times ranked

1166
citing authors

#	ARTICLE	IF	CITATIONS
1	Dispersals as demographic processes: testing and describing the spread of the Neolithic in the Balkans. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2021, 376, 20200231.	4.0	14
2	Resolution and the detection of cultural dispersals: development and application of spatiotemporal methods in Lowland South America. <i>Humanities and Social Sciences Communications</i> , 2021, 8, .	2.9	2
3	Chris Scarre and Luiz Oosterbeek, Megalithic Tombs in Western Iberia: Excavations at the Anta da Lajinha. <i>Journal of Skyscape Archaeology</i> , 2021, 7, .	0.2	0
4	A manifesto for palaeodemography in the twenty-first century. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2021, 376, 20190707.	4.0	20
5	A probabilistic framework and significance test for the analysis of structural orientations in skyscape archaeology. <i>Journal of Archaeological Science</i> , 2020, 118, 105138.	2.4	11
6	Whither skyscape archaeology?. <i>Journal of Skyscape Archaeology</i> , 2020, 6, .	0.2	1
7	Palaeodemographic modelling supports a population bottleneck during the Pleistocene-Holocene transition in Iberia. <i>Nature Communications</i> , 2019, 10, 1872.	12.8	46
8	On measurement, uncertainty and maximum likelihood in skyscape archaeology. , 2019, , 55-74.		2
9	The Planning and Orientation of the Rego da Murta Dolmens (Alvaiãzere, Portugal). <i>Proceedings of the Prehistoric Society</i> , London, 2018, 84, 207-224.	0.7	1
10	A tale of two rice varieties: Modelling the prehistoric dispersals of <i>japonica</i> and proto- <i>indica</i> rices. <i>Holocene</i> , 2018, 28, 1745-1758.	1.7	30
11	Comparing and modeling the spread of early farming across Europe. <i>Past Global Change Magazine</i> , 2018, 26, 28-29.	0.1	6
12	Amplitude of travelling front as inferred from 14C predicts levels of genetic admixture among European early farmers. <i>Scientific Reports</i> , 2017, 7, 11985.	3.3	49
13	Marion Dowd and Robert Hensey, editors, <i>The Archaeology of Darkness</i> Oxford: Oxbow Books (2016). Paperback, English, 144pp. ISBN: 9781785701917. Â£32.00.. <i>Journal of Skyscape Archaeology</i> , 2017, 2, 277-283.	0.2	0
14	Inferring Alignments I: Exploring the Accuracy and Precision of Two Statistical Approaches. <i>Journal of Skyscape Archaeology</i> , 2017, 3, 93-111.	0.2	2
15	Inferring Alignments I. <i>Journal of Skyscape Archaeology</i> , 2017, 3, 93-111.	0.2	2
16	Modelling the diffusion of pottery technologies across Afro-Eurasia: emerging insights and future research. <i>Antiquity</i> , 2016, 90, 590-603.	1.0	66
17	Narrowing the harvest: Increasing sickle investment and the rise of domesticated cereal agriculture in the Fertile Crescent. <i>Quaternary Science Reviews</i> , 2016, 145, 226-237.	3.0	61
18	Between China and South Asia: A Middle Asian corridor of crop dispersal and agricultural innovation in the Bronze Age. <i>Holocene</i> , 2016, 26, 1541-1555.	1.7	201

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19	Local diversity in settlement, demography and subsistence across the southern Indian Neolithic-Iron Age transition: site growth and abandonment at Sanganakallu-Kupgal. <i>Archaeological and Anthropological Sciences</i> , 2016, 8, 575-599.	1.8	25
20	Modelling the Geographical Origin of Rice Cultivation in Asia Using the Rice Archaeological Database. <i>PLoS ONE</i> , 2015, 10, e0137024.	2.5	109
21	Two-dimensional Models of Human Dispersals: Tracking Reaction-Diffusion Fronts on Heterogeneous Surfaces. , 2015, , 416-430.		1
22	"Once Upon a Time...": When Prehistoric Archaeology and Folklore Converge. <i>Australian Religion Studies Review</i> , 2015, 28, 158-175.	0.0	2
23	The View from Within:. , 2015, , 120-139.		8
24	The Role and Importance of the Sky in Archaeology:. , 2015, , 1-7.		5
25	Modelling the Spread of Farming in the Bantu-Speaking Regions of Africa: An Archaeology-Based Phylogeography. <i>PLoS ONE</i> , 2014, 9, e87854.	2.5	87
26	A Tomb with a View. <i>Advances in Archaeological Practice</i> , 2014, 2, 24-37.	1.2	17
27	Modeling Spatial Innovation Diffusion from Radiocarbon Dates and Regression Residuals: The Case of Early Old World Pottery. <i>Radiocarbon</i> , 2014, 56, 723-732.	1.8	11
28	New methods for reconstructing geographical effects on dispersal rates and routes from large-scale radiocarbon databases. <i>Journal of Archaeological Science</i> , 2014, 52, 609-620.	2.4	29
29	Modeling Spatial Innovation Diffusion from Radiocarbon Dates and Regression Residuals: The Case of Early Old World Pottery. <i>Radiocarbon</i> , 2014, 56, 723-732.	1.8	0
30	The Crossover of the Sun and the Moon. <i>Journal for the History of Astronomy</i> , 2012, 43, 191-208.	0.4	23
31	MODELING BOUNDARIES BETWEEN CONVERGING FRONTS IN PREHISTORY. <i>International Journal of Modeling, Simulation, and Scientific Computing</i> , 2012, 15, 1150005.	1.4	6
32	Symbolism and Archaeoastronomy in Prehistory. , 0, , 455-480.		0