

Susana Carvalho

List of Publications by Year in descending order

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Version: 2024-02-01

39
papers

1,514
citations

567281

15
h-index

414414

32
g-index

42
all docs

42
docs citations

42
times ranked

1320
citing authors

#	ARTICLE	IF	CITATIONS
1	Primate archaeology. <i>Nature</i> , 2009, 460, 339-344.	27.8	246
2	Chacões opatórios and resource-exploitation strategies in chimpanzee (<i>Pan troglodytes</i>) nut cracking. <i>Journal of Human Evolution</i> , 2008, 55, 148-163.	2.6	162
3	Apes in the Anthropocene: flexibility and survival. <i>Trends in Ecology and Evolution</i> , 2015, 30, 215-222.	8.7	148
4	Tool-composite reuse in wild chimpanzees (<i>Pan troglodytes</i>): archaeologically invisible steps in the technological evolution of early hominins?. <i>Animal Cognition</i> , 2009, 12, 103-114.	1.8	129
5	Chimpanzee face recognition from videos in the wild using deep learning. <i>Science Advances</i> , 2019, 5, eaaw0736.	10.3	127
6	Use-Wear Patterns on Wild Macaque Stone Tools Reveal Their Behavioural History. <i>PLoS ONE</i> , 2013, 8, e72872.	2.5	87
7	Origins of the Human Predatory Pattern: The Transition to Large-Animal Exploitation by Early Hominins. <i>Current Anthropology</i> , 2019, 60, 1-23.	1.6	83
8	Chimpanzee carrying behaviour and the origins of human bipedality. <i>Current Biology</i> , 2012, 22, R180-R181.	3.9	77
9	Death among primates: a critical review of non-human primate interactions towards their dead and dying. <i>Biological Reviews</i> , 2019, 94, 1502-1529.	10.4	50
10	Quantifying Traces of Tool Use: A Novel Morphometric Analysis of Damage Patterns on Percussive Tools. <i>PLoS ONE</i> , 2014, 9, e113856.	2.5	49
11	First GIS Analysis of Modern Stone Tools Used by Wild Chimpanzees (<i>Pan troglodytes verus</i>) in Bossou, Guinea, West Africa. <i>PLoS ONE</i> , 2015, 10, e0121613.	2.5	46
12	Tools to tipple: ethanol ingestion by wild chimpanzees using leaf-sponges. <i>Royal Society Open Science</i> , 2015, 2, 150150.	2.4	37
13	Automated audiovisual behavior recognition in wild primates. <i>Science Advances</i> , 2021, 7, eabi4883.	10.3	32
14	Hominin diversity and high environmental variability in the Okote Member, Koobi Fora Formation, Kenya. <i>Journal of Human Evolution</i> , 2019, 126, 91-105.	2.6	28
15	The ecology of <i>Australopithecus anamensis</i> in the early Pliocene of Kanapoi, Kenya. <i>Journal of Human Evolution</i> , 2020, 140, 102717.	2.6	27
16	Chimpanzee interactions with nonhuman species in an anthropogenic habitat. <i>Behaviour</i> , 2012, 149, 299-324.	0.8	16
17	17. Tool Use and Manufacture in the Last Common Ancestor of Pan and Homo. , 2017, , 602-644.		16
18	The origins of the Oldowan: Why chimpanzees (<i>Pan troglodytes</i>) still are good models for technological evolution in Africa. , 2012, , 201-221.		15

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19	<Note> New Nut-Cracking Sites in DieckÃ© Forest, Guinea: An Overview of the Surveys. Pan Africa News, 2007, 14, 11-13.	0.3	15
20	A missing piece of the Papio puzzle: Gorongosa baboon phenostructure and intrageneric relationships. Journal of Human Evolution, 2019, 130, 1-20.	2.6	14
21	Gorongosa by the sea: First Miocene fossil sites from the Urema Rift, central Mozambique, and their coastal paleoenvironmental and paleoecological contexts. Palaeogeography, Palaeoclimatology, Palaeoecology, 2019, 514, 723-738.	2.3	13
22	Using nonhuman culture in conservation requires careful and concerted action. Conservation Letters, 2022, 15, .	5.7	12
23	The origins of percussive technology: A smashing time in Cambridge. Evolutionary Anthropology, 2009, 18, 48-49.	3.4	9
24	From pounding to knapping: How chimpanzees can help us to model hominin lithics. , 2013, , 225-241.		8
25	Primate Archaeology. , 2019, , 397-407.		8
26	<Note>Bird in the hand: Bossou chimpanzees (Pan troglodytes) capture West African wood-owls (Ciccaba woodfordi) but not to eat. Pan Africa News, 2010, 17, 6-9.	0.3	8
27	Unsupervised learning of satellite images enhances discovery of late Miocene fossil sites in the Urema Rift, Gorongosa, Mozambique. PeerJ, 2021, 9, e11573.	2.0	7
28	Touch-screen-guided task reveals a prosocial choice tendency by chimpanzees (<i>Pan) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50,382 Td (tr	2.0	7
29	Primate adaptations and evolution in the Southern African Rift Valley. Evolutionary Anthropology, 2020, 29, 94-101.	3.4	5
30	The DistoX2: A methodological solution to archaeological mapping in poorly accessible environments. Journal of Archaeological Science: Reports, 2021, 35, 102688.	0.5	5
31	Extensive Surveys of Chimpanzee Stone Tools: From the Telescope to the Magnifying Glass. Primatology Monographs, 2011, , 145-155.	0.8	5
32	DiÃ©ckÃ© Forest, Guinea: Delving into Chimpanzee Behavior Using Stone Tool Surveys. Primatology Monographs, 2011, , 301-312.	0.8	5
33	Genomic variation in baboons from central Mozambique unveils complex evolutionary relationships with other Papio species. BMC Ecology and Evolution, 2022, 22, 44.	1.6	5
34	Landscaping the Behavioural Ecology of Primate Stone Tool Use. International Journal of Primatology, 2022, 43, 885-912.	1.9	4
35	The decline of Africa's largest mammals. Science, 2018, 362, 892-893.	12.6	3
36	Rethinking the evolution of property and possession: A review and methodological proposition. Evolutionary Anthropology, 2018, 27, 285-296.	3.4	3

#	ARTICLE	IF	CITATIONS
37	Aos ombros de gigantes: o contributo de Cláudia Sousa para a fundação da arqueologia dos primatas. <i>Etnografica</i> , 2016, , 648-652.	0.1	0
38	Bill McGrew. , 2020, , 1-3.		0
39	Bill McGrew. , 2022, , 785-787.		0