

Walter A Neves

List of Publications by Year in descending order

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64
papers

2,450
citations

172457

29
h-index

206112

48
g-index

66
all docs

66
docs citations

66
times ranked

1572
citing authors

#	ARTICLE	IF	CITATIONS
1	Cranial morphology of early Americans from Lagoa Santa, Brazil: Implications for the settlement of the New World. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 18309-18314.	7.1	157
2	Morphological affinities of the first Americans: an exploratory analysis based on early South American human remains. <i>Journal of Human Evolution</i> , 1991, 21, 261-273.	2.6	139
3	U-series dating and taphonomy of Quaternary vertebrates from Brazilian caves. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2006, 240, 508-522.	2.3	139
4	Craniofacial morphology of the first Americans: Pattern and process in the peopling of the New World. <i>American Journal of Physical Anthropology</i> , 1999, 110, 153-188.	2.1	125
5	Testing Evolutionary and Dispersion Scenarios for the Settlement of the New World. <i>PLoS ONE</i> , 2010, 5, e11105.	2.5	106
6	Early Holocene human skeletal remains from Santana do Riacho, Brazil: implications for the settlement of the New World. <i>Journal of Human Evolution</i> , 2003, 45, 19-42.	2.6	101
7	Cladistic analysis of continuous modularized traits provides phylogenetic signals in Homo evolution. <i>Nature</i> , 2008, 453, 775-778.	27.8	94
8	Craniofacial morphology of the first Americans: Pattern and process in the peopling of the New World. <i>American Journal of Physical Anthropology</i> , 1999, 110, 153-188.	2.1	91
9	Late Pleistocene/Holocene craniofacial morphology in Mesoamerican Paleoindians: Implications for the peopling of the New World. <i>American Journal of Physical Anthropology</i> , 2005, 128, 772-780.	2.1	87
10	Holocene Dryness and Human Occupation in Brazil During the "Archaic Gap". <i>Quaternary Research</i> , 2005, 64, 298-307.	1.7	85
11	Two ancient human genomes reveal Polynesian ancestry among the indigenous Botocudos of Brazil. <i>Current Biology</i> , 2014, 24, R1035-R1037.	3.9	73
12	Paleoamerican morphology in the context of European and East Asian late Pleistocene variation: Implications for human dispersion into the new world. <i>American Journal of Physical Anthropology</i> , 2011, 144, 442-453.	2.1	72
13	Early Holocene human skeletal remains from Sumidouro Cave, Lagoa Santa, Brazil: History of discoveries, geological and chronological context, and comparative cranial morphology. <i>Journal of Human Evolution</i> , 2007, 52, 16-30.	2.6	64
14	Human skeletal remains from Sabana de Bogotá, Colombia: A case of Paleoamerican morphology late survival in South America?. <i>American Journal of Physical Anthropology</i> , 2007, 133, 1080-1098.	2.1	62
15	A new early Holocene human skeleton from Brazil: implications for the settlement of the New World. <i>Journal of Human Evolution</i> , 2005, 48, 403-414.	2.6	60
16	The Zhoukoudian Upper Cave skull 101 as seen from the Americas. <i>Journal of Human Evolution</i> , 1998, 34, 219-222.	2.6	54
17	East-West cranial differentiation in pre-Columbian human populations of South America. <i>HOMO: Journal of Comparative Human Biology</i> , 2006, 57, 133-150.	0.7	51
18	Lagoa Santa Revisited: An Overview of the Chronology, Subsistence, and Material Culture of Paleoindian Sites in Eastern Central Brazil. <i>Latin American Antiquity</i> , 2012, 23, 533-550.	0.6	48

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19	Early South Americans Cranial Morphological Variation and the Origin of American Biological Diversity. PLoS ONE, 2015, 10, e0138090.	2.5	48
20	Early Holocene human skeletal remains from Cerca Grande, Lagoa Santa, Central Brazil, and the origins of the first Americans. World Archaeology, 2004, 36, 479-501.	1.1	46
21	Identification and importance of critical depositional gaps in pitfall cave environments: The fossiliferous deposit of Cuvieri Cave, eastern Brazil. Palaeogeography, Palaeoclimatology, Palaeoecology, 2011, 312, 66-78.	2.3	41
22	Adult Stature and Standard of Living in the Prehistoric Atacama Desert. Current Anthropology, 1998, 39, 278-281.	1.6	38
23	Dental health in Northern Chile's Atacama oases: Evaluating the Middle Horizon (AD 500-1000) impact on local diet. American Journal of Physical Anthropology, 2012, 148, 62-72.	2.1	38
24	Lapa vermelha IV Hominid 1: morphological affinities of the earliest known American. Genetics and Molecular Biology, 1999, 22, 461-469.	1.3	38
25	The Brazilian megamastofauna of the Pleistocene/Holocene transition and its relationship with the early human settlement of the continent. Earth-Science Reviews, 2013, 118, 1-10.	9.1	37
26	Modern human origins as seen from the peripheries. Journal of Human Evolution, 1999, 37, 129-133.	2.6	35
27	The Oldest Case of Decapitation in the New World (Lapa do Santo, East-Central Brazil). PLoS ONE, 2015, 10, e0137456.	2.5	31
28	Subsistence patterns and blood pressure variation in two rural Caboclo communities of Marajó Island, Pará, Brazil. American Journal of Human Biology, 1995, 7, 535-542.	1.6	30
29	Dynamics of soil chemical properties in shifting cultivation systems in the tropics: a meta-analysis. Soil Use and Management, 2015, 31, 474-482.	4.9	30
30	Rock Art at the Pleistocene/Holocene Boundary in Eastern South America. PLoS ONE, 2012, 7, e32228.	2.5	29
31	Early Holocene ritual complexity in South America: the archaeological record of Lapa do Santo (east-central Brazil). Antiquity, 2016, 90, 1454-1473.	1.0	27
32	The cranial morphology of the Botocudo Indians, Brazil. American Journal of Physical Anthropology, 2015, 157, 202-216.	2.1	26
33	Cranial morphological diversity of early, middle, and late Holocene Brazilian groups: Implications for human dispersion in Brazil. American Journal of Physical Anthropology, 2014, 155, 546-558.	2.1	25
34	The Buhl Burial: A Comment on Green et al.. American Antiquity, 2000, 65, 191-193.	1.1	24
35	Geochronology, sediment provenance, and fossil emplacement at Sumidouro Cave, a classic late Pleistocene/early Holocene Paleoanthropological site in eastern Brazil. Geoarchaeology - an International Journal, 2005, 20, 751-764.	1.5	24
36	Postmarital Residence Practice in Southern Brazilian Coastal Groups: Continuity and Change. Latin American Antiquity, 2009, 20, 267-278.	0.6	23

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37	Craniofacial morphology of the first Americans: Pattern and process in the peopling of the New World. <i>American Journal of Physical Anthropology</i> , 1999, 110, 153-188.	2.1	21
38	The use of nonmetric variation in estimating human population admixture: A test case with Brazilian blacks, whites, and mulattos. <i>American Journal of Physical Anthropology</i> , 1986, 70, 395-405.	2.1	19
39	“Zuzu strikes again” Morphological affinities of the early holocene human skeleton from Toca dos Coqueiros, Piauí, Brazil. <i>American Journal of Physical Anthropology</i> , 2007, 134, 285-291.	2.1	19
40	East-West cranial differentiation in pre-Columbian populations from Central and North America. <i>Journal of Human Evolution</i> , 2008, 54, 296-308.	2.6	19
41	Quaternary depositional facies in cave entrances and their relation to landscape evolution: The example of Cuvieri Cave, eastern Brazil. <i>Catena</i> , 2017, 157, 372-387.	5.0	18
42	On the Misclassification of Human Crania. <i>Current Anthropology</i> , 2007, 48, 285-288.	1.6	17
43	Insights into Holocene megafauna survival and extinction in southeastern Brazil from new AMS ¹⁴ C dates. <i>Quaternary Research</i> , 2011, 79, 152-157.	1.7	17
44	O mito da homogeneidade biológica na população paleoíndia de Lagoa Santa: implicações antropológicas. <i>Revista De Antropologia</i> , 2004, 47, 159.	0.2	14
45	New Accelerator Mass Spectrometry (AMS) Ages Suggest a Revision of the Electron Spin Resonance (ESR) Middle Holocene Dates Obtained for a <i>Toxodon platensis</i> (Toxodontidae, Mammalia) from Southeast Brazil. <i>Radiocarbon</i> , 2007, 49, 1411-1412.	1.8	14
46	Diagenetic changes on bone histology of Quaternary mammals from a tropical cave deposit in southeastern Brazil. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2020, 537, 109372.	2.3	11
47	O POVOAMENTO DA AMÉRICA A LUZ DA MORFOLOGIA CRANIANA. <i>Revista USP</i> , 1997, .	0.1	10
48	Bread of the Land: The Invisibility of Manioc in the Amazon. , 2009, , 281-305.		9
49	Dental caries at Lapa do Santo, central-eastern Brazil: An Early Holocene archaeological site. <i>Anais Da Academia Brasileira De Ciencias</i> , 2017, 89, 307-316.	0.8	9
50	Principal-components analysis of Brazilian Indian anthropometric data. <i>American Journal of Physical Anthropology</i> , 1985, 67, 13-17.	2.1	8
51	Vegetation changes and megafaunal extinction in South America: comments on de Vivo and Carmignotto (2004). <i>Journal of Biogeography</i> , 2004, 31, 2039-2040.	3.0	6
52	Oral health in prehistoric San Pedro de Atacama oases, Northern Chile. <i>HOMO- Journal of Comparative Human Biology</i> , 2015, 66, 492-507.	0.7	6
53	Comments on: “An anthropogenic modification in an <i>Eremotherium</i> tooth from northeastern Brazil” <i>Quaternary International</i> , 2012, 269, 94-96.	1.5	5
54	Lagoa Santa's contribution to the origins and life of early Americans. <i>Evolutionary Anthropology</i> , 2018, 27, 121-133.	3.4	5

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55	The Origins Project and the First Americans™ Controversy. , 2017, , 137-212.		5
56	Chronological Distribution of Brazilian Glyptodon SP. Remains: A Direct 14C Date for a Specimen from Iporanga, São Paulo, Brazil. Radiocarbon, 2011, 53, 13-19.	1.8	4
57	OSTEOFITOSIS VERTEBRAL EN POBLACIONES PREHISPÁNICAS DE SAN PEDRO DE ATACAMA, NORTE DE CHILE. Estudios Atacamenos, 2015, , 177-194.	0.3	4
58	Morphometric variables can be analyzed using cladistic methods: A reply to Adams etÂal.. Journal of Human Evolution, 2011, 60, 244-245.	2.6	3
59	The Archaeological Record of Lagoa Santa (East-Central Brazil): From the Late Pleistocene to Historical Times. Cave and Karst Systems of the World, 2020, , 227-281.	0.1	3
60	Cranial Morphology of Early South Americans: Implications for Understanding Human Dispersion into the New World. , 2015, , 103-116.		2
61	The Repercussions of the Human Skeletons from Lagoa Santa in the International Scenario. , 2017, , 215-231.		2
62	Luzia Is Not Alone. Science, 2000, 287, 973e-973.	12.6	1
63	Lagoa Santa: em busca dos primeiros americanos. Ciência E Cultura, 2016, 68, 52-55.	0.0	0
64	The Lagoa Santa Skeletons and theÂCranial Morphology of theÂFirst Americans. , 2017, , 233-252.		0