

Eduardo G GÃ³es Neves

List of Publications by Year in descending order

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Version: 2024-02-01

61
papers

5,354
citations

257450

24
h-index

155660

55
g-index

63
all docs

63
docs citations

63
times ranked

5598
citing authors

#	ARTICLE	IF	CITATIONS
1	Black Carbon Increases Cation Exchange Capacity in Soils. <i>Soil Science Society of America Journal</i> , 2006, 70, 1719-1730.	2.2	1,614
2	Black carbon affects the cycling of non-black carbon in soil. <i>Organic Geochemistry</i> , 2010, 41, 206-213.	1.8	530
3	Persistent effects of pre-Columbian plant domestication on Amazonian forest composition. <i>Science</i> , 2017, 355, 925-931.	12.6	443
4	The domestication of Amazonia before European conquest. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2015, 282, 20150813.	2.6	300
5	Stability of biomass-derived black carbon in soils. <i>Geochimica Et Cosmochimica Acta</i> , 2008, 72, 6069-6078.	3.9	287
6	Bacterial Community Composition in Brazilian Anthrosols and Adjacent Soils Characterized Using Culturing and Molecular Identification. <i>Microbial Ecology</i> , 2009, 58, 23-35.	2.8	256
7	Abundant and Stable Char Residues in Soils: Implications for Soil Fertility and Carbon Sequestration. <i>Environmental Science & Technology</i> , 2012, 46, 9571-9576.	10.0	239
8	Amazonian Archaeology. <i>Annual Review of Anthropology</i> , 2009, 38, 251-266.	1.5	170
9	Village Size and Permanence in Amazonia: Two Archaeological Examples from Brazil. <i>Latin American Antiquity</i> , 1999, 10, 353-376.	0.6	167
10	Predicting pre-Columbian anthropogenic soils in Amazonia. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2014, 281, 20132475.	2.6	125
11	Dark earths and the human built landscape in Amazonia: a widespread pattern of anthrosol formation. <i>Journal of Archaeological Science</i> , 2014, 42, 152-165.	2.4	115
12	Direct archaeological evidence for Southwestern Amazonia as an early plant domestication and food production centre. <i>PLoS ONE</i> , 2018, 13, e0199868.	2.5	103
13	Evidence for mid-Holocene rice domestication in the Americas. <i>Nature Ecology and Evolution</i> , 2017, 1, 1693-1698.	7.8	99
14	Faeces deposition on Amazonian Anthrosols as assessed from $\delta^{13}C$ -stanols. <i>Journal of Archaeological Science</i> , 2011, 38, 1209-1220.	2.4	65
15	The Timing of Terra Preta Formation in the Central Amazon: Archaeological Data from Three Sites. , 2004, , 125-134.		60
16	O ANO 1000: ADENSAMENTO POPULACIONAL, INTERAÇÃO E CONFLITO NA AMAZÔNIA CENTRAL. <i>Amazônica - Revista De Antropologia</i> , 2012, 4, 122.	0.1	57
17	Was there ever a Neolithic in the Neotropics? Plant familiarisation and biodiversity in the Amazon. <i>Antiquity</i> , 2018, 92, 1604-1618.	1.0	54
18	Hunting in Ancient and Modern Amazonia: Rethinking Sustainability. <i>American Anthropologist</i> , 2012, 114, 652-667.	1.4	49

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19	Phytolith Assemblages Along a Gradient of Ancient Human Disturbance in Western Amazonia. <i>Frontiers in Ecology and Evolution</i> , 2015, 3, .	2.2	41
20	Ecology, Ceramic Chronology and Distribution, Long-term History, and Political Change in the Amazonian Floodplain. , 2008, , 359-379.		40
21	Ancient Amazonian populations left lasting impacts on forest structure. <i>Ecosphere</i> , 2017, 8, e02035.	2.2	36
22	The Call of the Wild: Rethinking Food Production in Ancient Amazonia. <i>Annual Review of Anthropology</i> , 2019, 48, 371-388.	1.5	33
23	Biogenic calcium phosphate transformation in soils over millennial time scales. <i>Journal of Soils and Sediments</i> , 2009, 9, 194-205.	3.0	32
24	De onde surgem os modelos? As origens e expansÃµes Tupi na AmazÃ³nia Central. <i>Revista De Antropologia</i> , 1998, 41, 69-96.	0.2	28
25	Twenty years of Amazonian archaeology in Brazil (1977â€“1997). <i>Antiquity</i> , 1998, 72, 625-632.	1.0	26
26	Subsistence fishery at Hatahara (750â€“1230 CE), a pre-Columbian central Amazonian village. <i>Journal of Archaeological Science: Reports</i> , 2016, 8, 454-462.	0.5	25
27	EVIDÃNCIAS ARQUEOLÃGICAS PARA A ORIGEM DOS TUPI-GUARANI NO LESTE DA AMAZÃ3NIA. <i>Mana: Estudos De Antropologia Social</i> , 2015, 21, 499-525.	0.1	24
28	New evidence for subsistence strategies of late pre-colonial societies of the mouth of the Amazon based on carbon and nitrogen isotopic data. <i>Quaternary International</i> , 2017, 448, 139-149.	1.5	24
29	Dating and determination of firing temperature of ancient potteries from SÃ£o Paulo II archaeological site, Brazil by TL and EPR techniques. <i>Journal of Cultural Heritage</i> , 2015, 16, 361-364.	3.3	21
30	Of Lost Civilizations and Primitive Tribes, Amazonia: Reply to Meggers. <i>Latin American Antiquity</i> , 2001, 12, 328-333.	0.6	20
31	Amazonian dark earths in the fertile floodplains of the Amazon River, Brazil: an example of non-intentional formation of anthropic soils in the Central Amazon region. <i>Boletim do Museu Paraense Emilio Goeldi: Ciencias Humanas</i> , 2019, 14, 207-227.	0.1	19
32	Analytical electron microscopy of black carbon and microaggregated mineral matter in Amazonian dark Earth. <i>Journal of Microscopy</i> , 2012, 245, 129-139.	1.8	18
33	Phytoliths from native plants and surface soils from the Upper Madeira river, SW Amazonia, and their potential for paleoecological reconstruction. <i>Quaternary International</i> , 2020, 550, 85-110.	1.5	17
34	A correlation analysis of Light Microscopy and X-ray MicroCT imaging methods applied to archaeological plant remainsâ€™ morphological attributes visualization. <i>Scientific Reports</i> , 2020, 10, 15105.	3.3	15
35	Facing Change through Diversity: Resilience and Diversification of Plant Management Strategies during the Mid to Late Holocene Transition at the Monte Castelo Shellmound, SW Amazonia. <i>Quaternary</i> , 2021, 4, 8.	2.0	14
36	Study of exchange networks between two Amazon archaeological sites by INAA. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2016, 309, 195-205.	1.5	13

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37	ArqueobotÃ¢nica de ocupaÃ§Ãµes ceramistas na Cachoeira do TeotÃ¢nio. Boletimdo Museu Paraense Emilio Goeldi:Ciencias Humanas, 2020, 15, .	0.1	11
38	OSL and EPR dating of pottery from the archaeological sites in Amazon Valley, Brazil. Quaternary International, 2014, 352, 176-180.	1.5	10
39	Ethnobotany and Ethnoecology Applied to Historical Ecology. Springer Protocols, 2019, , 187-208.	0.3	7
40	A â€œDirtyâ€•Footprint: Macroinvertebrate diversity in Amazonian Anthropic Soils. Global Change Biology, 2021, 27, 4575-4591.	9.5	7
41	Patterned Villagescapes and Road Networks in Ancient Southwestern Amazonia. Latin American Antiquity, 2021, 32, 173-187.	0.6	7
42	Response to comment by McMichael, Piperno and Bush. Proceedings of the Royal Society B: Biological Sciences, 2015, 282, 20152459.	2.6	6
43	Neural Networks (SOM) Applied to INAA Data of Chemical Elements in Archaeological Ceramics from Central Amazon. Science and Technology of Archaeological Research, 2017, 3, 334-340.	2.4	6
44	Study of plant remains from a fluvial shellmound (Monte Castelo, RO, Brazil) using the X-ray MicroCT imaging technique. Journal of Archaeological Science: Reports, 2019, 26, 101902.	0.5	6
45	Comparison of INAA elemental composition data between Lago Grande and Osvaldo archaeological sites in the central Amazon: a first perspective. Journal of Radioanalytical and Nuclear Chemistry, 2012, 291, 43-48.	1.5	5
46	Archaeometric studies of ceramics from the SÃ£o Paulo II archaeological site. Journal of Radioanalytical and Nuclear Chemistry, 2015, 306, 721-727.	1.5	5
47	Archaeological history of Middle Holocene environmental change from fish proxies at the Monte Castelo archaeological shell mound, Southwestern Amazonia. Holocene, 2020, 30, 1606-1621.	1.7	5
48	Village fissioning in AmazÃ¢nia: a critique of monocausal determinism. Museu De Arqueologia E Etnologia Revista, 1995, , 195.	0.1	5
49	Aldeia circular e os correlatos da ocupaÃ§Ã£o indÃ©gena na margem esquerda da Cachoeira de Santo AntÃ¢nio. Boletimdo Museu Paraense Emilio Goeldi:Ciencias Humanas, 2020, 15, .	0.1	5
50	RecuperaÃ§Ã£o de macrovestÃ©gios em sÃ©tios arqueolÃ³gicos na AmazÃ¢nia: nova proposta metodolÃ³gica para estudos arqueobotÃ¢nicos. Boletimdo Museu Paraense Emilio Goeldi:Ciencias Humanas, 2013, 8, 759-769.	0.1	4
51	A arqueologia do alto Madeira no contexto arqueolÃ³gico da AmazÃ¢nia. Boletimdo Museu Paraense Emilio Goeldi:Ciencias Humanas, 2020, 15, .	0.1	4
52	PÃ£o-de-Ã¢ndio e massas vegetais: elos entre passado e presente na AmazÃ¢nia indÃ©gena. Boletimdo Museu Paraense Emilio Goeldi:Ciencias Humanas, 2021, 16, .	0.1	3
53	Variabilidade estratigrÃ¡fica e espacial dos contextos cerÃ¢micos no SÃ©tio TeotÃ¢nio. Revista De Arqueologia, 2020, 33, 198-220.	0.1	3
54	Chapter 8: Peoples of the Amazon before European Colonization. , 2021, , .		3

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55	A preliminary assessment of the provenance of ancient pottery through instrumental neutron activation analysis at the Monte Castelo site, RondÃ´nia, Brazil. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2020, 324, 1053-1058.	1.5	2
56	Micronutrient availability in amazonian dark earths and adjacent soils. <i>Geoderma</i> , 2021, 395, 115072.	5.1	2
57	Creating an Earth Archive. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, e2115485119.	7.1	2
58	Arqueologia Brasileira. Andre Prous. Editora Universidade de Brasilia, Brasilia, 1992. 605 pp., 96 figures, 14 maps, 14 tables, reduced bibliography. R\$ 26,03 (paper). <i>Latin American Antiquity</i> , 1995, 6, 182-183.	0.6	0
59	Carlos Fausto. Warfare and shamanism in Amazonia. xv+ 347 pages, 30 b&w illustrations, 20 tables. 2012 (first published in 2001 in Portuguese). Cambridge: Cambridge University Press; 978-1-107-02006-1 hardback Â£62 & \$103.. <i>Antiquity</i> , 2014, 88, 1349-1350.	1.0	0
60	Petrografia de cerÃ¢micas da fase Bacabal (sambaqui Monte Castelo): um dos mais antigos usos de caixi na AmazÃ´nia. <i>Boletim do Museu Paraense EmilÃ³ Goeldi: CiÃªncias Humanas</i> , 2022, 17, .	0.1	0
61	Chapter 31A: Legacy from the Ancestors: Amazonian Biocultural Landscapes and Global Sustainability in a Post-COVID-19 World. , 2021, , .		0