

Catarina Coelho

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

300
citations

1040056

9
h-index

888059

17
g-index

23
all docs

23
docs citations

23
times ranked

293
citing authors

#	ARTICLE	IF	CITATIONS
1	AncesTrees: ancestry estimation with randomized decision trees. <i>International Journal of Legal Medicine</i> , 2015, 129, 1145-1153.	2.2	74
2	A method for sex estimation using the proximal femur. <i>Forensic Science International</i> , 2016, 266, 579.e1-579.e7.	2.2	49
3	New data about the 21st Century Identified Skeletal Collection (University of Coimbra, Portugal). <i>International Journal of Legal Medicine</i> , 2021, 135, 1087-1094.	2.2	32
4	Genetic Evidence of African Slavery at the Beginning of the Trans-Atlantic Slave Trade. <i>Scientific Reports</i> , 2014, 4, 5994.	3.3	24
5	Bacterial and Archaeal Structural Diversity in Several Biodeterioration Patterns on the Limestone Walls of the Old Cathedral of Coimbra. <i>Microorganisms</i> , 2021, 9, 709.	3.6	20
6	Description of <i>Aeminiaceae</i> fam. nov., <i>Aeminium</i> gen. nov. and <i>Aeminium ludgeri</i> sp. nov. (Capnodiales), isolated from a biodeteriorated art-piece in the Old Cathedral of Coimbra, Portugal. <i>MycKeys</i> , 2019, 45, 57-73.	1.9	20
7	Ancestry Estimation Based on Morphoscopic Traits in a Sample of African Slaves from Lagos, Portugal (15th-17th Centuries). <i>International Journal of Osteoarchaeology</i> , 2017, 27, 320-326.	1.2	14
8	One for all and all for one: Linear regression from the mass of individual bones to assess human skeletal mass completeness. <i>American Journal of Physical Anthropology</i> , 2016, 160, 427-432.	2.1	12
9	High-Quality Draft Genome Sequences of Rare Nontuberculous Mycobacteria Isolated from Surfaces of a Hospital. <i>Microbiology Resource Announcements</i> , 2019, 8, .	0.6	12
10	Discarded in the trash: Burials of African enslaved individuals in Valle da Gafaria, Lagos, Portugal (15th-17th centuries). <i>International Journal of Osteoarchaeology</i> , 2019, 29, 670-680.	1.2	9
11	High-Quality Draft Genome Sequence of the Microcolonial Black Fungus <i>Aeminium ludgeri</i> DSM 106916. <i>Microbiology Resource Announcements</i> , 2019, 8, .	0.6	6
12	The Unidentified Skeletal Collection of Capuchos Cemetery (Santarã) housed at the University of Coimbra. <i>Antropologia Portuguesa</i> , 2021, , 79-98.	0.3	6
13	A New Approach for 3D Craniometric Measurements Using 3D Skull Models. , 2013, , .		4
14	CraMs: Craniometric Analysis Application Using 3D Skull Models. <i>IEEE Computer Graphics and Applications</i> , 2015, 35, 11-17.	1.2	4
15	Evidences of trauma in adult African enslaved individuals from Valle da Gafaria, Lagos, Portugal (15th-17th centuries). <i>Journal of Clinical Forensic and Legal Medicine</i> , 2019, 65, 68-75.	1.0	3
16	Application of forensic anthropology to non-forensic issues: an experimental taphonomic approach to the study of human body decomposition in aerobic conditions. <i>Australian Journal of Forensic Sciences</i> , 2019, 51, 149-157.	1.2	3
17	The dental prosthesis (removable and fixed) from the Coleção de Esqueletos Identificados Século XXI (CEI/XXI). <i>International Journal of Legal Medicine</i> , 2021, 135, 2595-2602.	2.2	3
18	Statistical approaches to ancestry estimation: New and established methods for the quantification of cranial variation for forensic casework. , 2020, , 227-247.		2

#	ARTICLE	IF	CITATIONS
19	Towards automatic non-metric traits analysis on 3D models of skulls. , 2016, , .		1
20	High-Quality Draft Genome Sequences of Three Cyanobacteria Isolated from the Limestone Walls of the Old Cathedral of Coimbra, Portugal. Microbiology Resource Announcements, 2020, 9, .	0.6	1
21	A era digital na Antropologia Forense. Cadernos Ibero-americanos De Direito SanitÁrio, 2020, 9, 141-156.	0.2	1
22	Morphological Analysis of 3D Skull Models for Ancestry Estimation. , 2018, , .		0
23	High-Quality Draft Genome Sequences of Crenobacter cavernae Strain CAVE-375 and Oxalobacteriaceae sp. Strain CAVE-383, Two Bacteria Isolated from Dripping Water in a Karstic Cave in Portugal. Microbiology Resource Announcements, 2019, 8, .	0.6	0