

# Eugnia Cunha

## List of Publications by Citations

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147  
papers

3,238  
citations

27  
h-index

52  
g-index

171  
ext. papers

3,902  
ext. citations

2.1  
avg, IF

5.37  
L-index

#	Paper	IF	Citations
147	The problem of aging human remains and living individuals: a review. <i>Forensic Science International</i> , <b>2009</b> , 193, 1-13	2.6	400
146	International anthropometric study of facial morphology in various ethnic groups/races. <i>Journal of Craniofacial Surgery</i> , <b>2005</b> , 16, 615-46	1.2	390
145	DSP: A tool for probabilistic sex diagnosis using worldwide variability in hip-bone measurements. <i>Bulletins Et Memoires De La Societe D'Anthropologie De Paris</i> , <b>2005</b> , 17, 167-176	0.3	213
144	Chânes opřatoires and resource-exploitation strategies in chimpanzee ( <i>Pan troglodytes</i> ) nut cracking. <i>Journal of Human Evolution</i> , <b>2008</b> , 55, 148-63	3.1	120
143	Variability of the Pattern of Aging on the Human Skeleton: Evidence from Bone Indicators and Implications on Age at Death Estimation. <i>Journal of Forensic Sciences</i> , <b>2002</b> , 47, 15551J	1.8	92
142	Implications of heat-induced changes in bone on the interpretation of funerary behaviour and practice. <i>Journal of Archaeological Science</i> , <b>2011</b> , 38, 1308-1313	2.9	89
141	Validation and reliability of the sex estimation of the human os coxae using freely available DSP2 software for bioarchaeology and forensic anthropology. <i>American Journal of Physical Anthropology</i> , <b>2017</b> , 164, 440-449	2.5	79
140	Using the acetabulum to estimate age at death of adult males. <i>Journal of Forensic Sciences</i> , <b>2006</b> , 51, 213-29	1.8	76
139	Chimpanzee carrying behaviour and the origins of human bipedality. <i>Current Biology</i> , <b>2012</b> , 22, R180-1	6.3	62
138	A new forensic collection housed at the University of Coimbra, Portugal: The 21st century identified skeletal collection. <i>Forensic Science International</i> , <b>2014</b> , 245, 202.e1-5	2.6	61
137	Estimation of age-at-death for adult males using the acetabulum, applied to four Western European populations. <i>Journal of Forensic Sciences</i> , <b>2007</b> , 52, 774-8	1.8	55
136	Age estimation by pulp/tooth area ratio in canines: study of a Portuguese sample to test Cameriere's method. <i>Forensic Science International</i> , <b>2009</b> , 193, 128.e1-6	2.6	51
135	Sex estimation from the tarsal bones in a Portuguese sample: a machine learning approach. <i>International Journal of Legal Medicine</i> , <b>2015</b> , 129, 651-9	3.1	49
134	Development of a method to estimate skeletal age at death in adults using the acetabulum and the auricular surface on a Portuguese population. <i>Forensic Science International</i> , <b>2009</b> , 188, 91-5	2.6	49
133	Dental caries in a Portuguese identified skeletal sample from the late 19th and early 20th centuries. <i>American Journal of Physical Anthropology</i> , <b>2009</b> , 140, 64-79	2.5	45
132	AncesTrees: ancestry estimation with randomized decision trees. <i>International Journal of Legal Medicine</i> , <b>2015</b> , 129, 1145-53	3.1	43
131	Sex estimation using the second cervical vertebra: a morphometric analysis in a documented Portuguese skeletal sample. <i>International Journal of Legal Medicine</i> , <b>2015</b> , 129, 365-72	3.1	41

130	Heat-induced Bone Diagenesis Probed by Vibrational Spectroscopy. <i>Scientific Reports</i> , <b>2018</b> , 8, 15935	4.9	39
129	Age estimation by pulp/tooth ratio in lateral and central incisors by peri-apical X-ray. <i>Journal of Clinical Forensic and Legal Medicine</i> , <b>2013</b> , 20, 530-6	1.7	36
128	Predicting adult stature from metatarsal length in a Portuguese population. <i>Forensic Science International</i> , <b>2009</b> , 193, 131.e1-4	2.6	33
127	Dental size variation in the Atapuerca-SH Middle Pleistocene hominids. <i>Journal of Human Evolution</i> , <b>2001</b> , 41, 195-209	3.1	33
126	Can we infer post mortem interval on the basis of decomposition rate? A case from a Portuguese cemetery. <i>Forensic Science International</i> , <b>2013</b> , 226, 298.e1-6	2.6	32
125	rASUDAS: A New Web-Based Application for Estimating Ancestry from Tooth Morphology. <i>Forensic Anthropology</i> , <b>2018</b> , 1, 18-31	1.6	31
124	Absence of evidence or evidence of absence? A discussion on paleoepidemiology of neoplasms with contributions from two Portuguese human skeletal reference collections (19th-20th century). <i>International Journal of Paleopathology</i> , <b>2018</b> , 21, 83-95	1.5	29
123	Bridging the gap between forensic anthropology and osteoarchaeology—case of vascular pathology. <i>International Journal of Osteoarchaeology</i> , <b>2004</b> , 14, 137-144	1.1	28
122	Hominins and the emergence of the modern human brain. <i>Progress in Brain Research</i> , <b>2012</b> , 195, 293-322.	2.9	27
121	War lesions from the famous Portuguese Medieval battle of Aljubarrota. <i>International Journal of Osteoarchaeology</i> , <b>1997</b> , 7, 595-599	1.1	27
120	A method for sex estimation using the proximal femur. <i>Forensic Science International</i> , <b>2016</b> , 266, 579.e1-579.e7.	2.6	26
119	Osteometric sex determination of burned human skeletal remains. <i>Journal of Clinical Forensic and Legal Medicine</i> , <b>2013</b> , 20, 906-11	1.7	26
118	Estimation of the pre-burning condition of human remains in forensic contexts. <i>International Journal of Legal Medicine</i> , <b>2015</b> , 129, 1137-43	3.1	25
117	DXAGE: A New Method for Age at Death Estimation Based on Femoral Bone Mineral Density and Artificial Neural Networks. <i>Journal of Forensic Sciences</i> , <b>2018</b> , 63, 497-503	1.8	25
116	Forensic Anthropology and Medicine <b>2006</b> ,		25
115	Sex determination from the femur in Portuguese populations with classical and machine-learning classifiers. <i>Journal of Clinical Forensic and Legal Medicine</i> , <b>2017</b> , 52, 75-81	1.7	23
114	The costal remains of the El Sidrñ Neanderthal site (Asturias, northern Spain) and their importance for understanding Neanderthal thorax morphology. <i>Journal of Human Evolution</i> , <b>2017</b> , 111, 85-101	3.1	22
113	Periodontal disease in a Portuguese identified skeletal sample from the late nineteenth and early twentieth centuries. <i>American Journal of Physical Anthropology</i> , <b>2011</b> , 145, 30-42	2.5	22

112	Study on the performance of different craniofacial superimposition approaches (II): Best practices proposal. <i>Forensic Science International</i> , <b>2015</b> , 257, 504-508	2.6	21
111	Better a Broader Diagnosis Than a Misdiagnosis: The Study of a Neoplastic Condition in a Male Individual who Died in Early 20th Century (Coimbra, Portugal). <i>International Journal of Osteoarchaeology</i> , <b>2013</b> , 23, 664-675	1.1	21
110	Bone weight: new reference values based on a modern Portuguese identified skeletal collection. <i>International Journal of Osteoarchaeology</i> , <b>2009</b> , 19, 628-641	1.1	20
109	Enamel hypoplasias and physiological stress in the Sima de los Huesos Middle Pleistocene hominins. <i>American Journal of Physical Anthropology</i> , <b>2004</b> , 125, 220-31	2.5	20
108	The Brazilian identified human osteological collections. <i>Forensic Science International</i> , <b>2018</b> , 289, 449.e1-449.e20	2.6	20
107	Crystal clear: Vibrational spectroscopy reveals intrabone, intraskeleton, and interskeleton variation in human bones. <i>American Journal of Physical Anthropology</i> , <b>2018</b> , 166, 296-312	2.5	19
106	Piophilid megastigmata (Diptera: Piophilidae): first records on human corpses. <i>Forensic Science International</i> , <b>2012</b> , 214, 23-6	2.6	19
105	Spondylarthropathy striking prevalence in a 19th-20th century Portuguese collection. <i>Joint Bone Spine</i> , <b>2006</b> , 73, 303-10	2.9	19
104	Age estimation of adult human remains from hip bones using advanced methods. <i>Forensic Science International</i> , <b>2018</b> , 287, 163-175	2.6	18
103	Rather yield than break: assessing the influence of human bone collagen content on heat-induced warping through vibrational spectroscopy. <i>International Journal of Legal Medicine</i> , <b>2016</b> , 130, 1647-1656 <sup>3.1</sup>	3.1	18
102	Weight references for burned human skeletal remains from Portuguese samples. <i>Journal of Forensic Sciences</i> , <b>2013</b> , 58, 1134-40	1.8	18
101	Comparative study of Greulich and Pyle Atlas and Maturus 4.0 program for age estimation in a Portuguese sample. <i>Forensic Science International</i> , <b>2011</b> , 212, 276.e1-7	2.6	18
100	Potential of Bioapatite Hydroxyls for Research on Archeological Burned Bone. <i>Analytical Chemistry</i> , <b>2018</b> , 90, 11556-11563	7.8	18
99	The construction of sex discriminant functions from a large collection of skulls of known sex. <i>International Journal of Anthropology</i> , <b>1991</b> , 6, 53-66		17
98	The Effect of Terrain on Enteseal Changes in the Lower Limbs. <i>International Journal of Osteoarchaeology</i> , <b>2017</b> , 27, 828-838	1.1	16
97	A method for estimating gestational age of fetal remains based on long bone lengths. <i>International Journal of Legal Medicine</i> , <b>2016</b> , 130, 1333-41	3.1	16
96	A 14th-17th century osteoporotic hip fracture from the Santa Clara-a-Velha Convent in Coimbra (Portugal). <i>International Journal of Osteoarchaeology</i> , <b>2010</b> , 20, 591-596	1.1	16
95	Are bone losers distinguishable from bone formers in a skeletal series? Implications for adult age at death assessment methods. <i>HOMO- Journal of Comparative Human Biology</i> , <b>2007</b> , 58, 53-66	0.5	16

94	Children at the Convent: Comparing Historical Data, Morphology and DNA Extracted from Ancient Tissues for Sex Diagnosis at Santa Clara-a-Velha (Coimbra, Portugal). <i>Journal of Archaeological Science</i> , <b>2000</b> , 27, 949-952	2.9	16
93	Variability of the pattern of aging on the human skeleton: evidence from bone indicators and implications on age at death estimation. <i>Journal of Forensic Sciences</i> , <b>2002</b> , 47, 1203-9	1.8	14
92	DNA methylation age estimation in blood samples of living and deceased individuals using a multiplex SNaPshot assay. <i>Forensic Science International</i> , <b>2020</b> , 311, 110267	2.6	13
91	Age at death estimation using bone densitometry: testing the Fernández Castillo and López Ruiz method in two documented skeletal samples from Portugal. <i>Forensic Science International</i> , <b>2013</b> , 226, 296.e1-6	2.6	13
90	Sexual dimorphism of the lateral angle of the internal auditory canal and its potential for sex estimation of burned human skeletal remains. <i>International Journal of Legal Medicine</i> , <b>2015</b> , 129, 1183-6 <sup>3.1</sup>		13
89	Strengthening the role of forensic anthropology in personal identification: Position statement by the Board of the Forensic Anthropology Society of Europe (FASE). <i>Forensic Science International</i> , <b>2020</b> , 315, 110456	2.6	13
88	Age Estimation Based on DNA Methylation Using Blood Samples From Deceased Individuals. <i>Journal of Forensic Sciences</i> , <b>2020</b> , 65, 465-470	1.8	12
87	Evaluation of ancestry from human skeletal remains: a concise review. <i>Forensic Sciences Research</i> , <b>2020</b> , 5, 89-97	3.6	12
86	Age at death estimation by cementochronology: Too precise to be true or too precise to be accurate?. <i>American Journal of Physical Anthropology</i> , <b>2019</b> , 169, 464-481	2.5	11
85	The Status of Forensic Anthropology in Europe and South Africa: Results of the 2016 FASE Questionnaire on Forensic Anthropology. <i>Journal of Forensic Sciences</i> , <b>2019</b> , 64, 1017-1025	1.8	11
84	Forensic Anthropology and Forensic Pathology <b>2006</b> , 39-53		11
83	Sex estimation with the total area of the proximal femur: A densitometric approach. <i>Forensic Science International</i> , <b>2017</b> , 275, 110-116	2.6	10
82	Burned Fleshed or Dry? The Potential of Bioerosion to Determine the Pre-Burning Condition of Human Remains. <i>Journal of Archaeological Method and Theory</i> , <b>2020</b> , 27, 972-991	2.8	10
81	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> , <b>2016</b> , 160, 427-32	2.5	10
80	Pathology as a Factor of Personal Identity in Forensic Anthropology <b>2006</b> , 333-358		10
79	New data about the 21st Century Identified Skeletal Collection (University of Coimbra, Portugal). <i>International Journal of Legal Medicine</i> , <b>2021</b> , 135, 1087-1094	3.1	10
78	Strontium Phosphate Interferes with the Assessment of Crystallinity in Burned Skeletal Remains. <i>Journal of Spectroscopy</i> , <b>2018</b> , 2018, 1-10	1.5	10
77	Vertebral Compression Fractures: Towards a Standard Scoring Methodology in Paleopathology. <i>International Journal of Osteoarchaeology</i> , <b>2016</b> , 26, 366-372	1.1	9

76	Validation of anthropological measures of the human femur for sex estimation in Brazilians. <i>Australian Journal of Forensic Sciences</i> , <b>2020</b> , 1-14	1.1	9
75	Application and validation of Diagnose Sexuelle Probabiliste V2 tool in a miscegenated population. <i>Forensic Science International</i> , <b>2018</b> , 290, 351.e1-351.e5	2.6	9
74	Diptera Brachycera found inside the esophagus of a mummified adult male from the early XIX century, Lisbon, Portugal. <i>Memorias Do Instituto Oswaldo Cruz</i> , <b>2008</b> , 103, 211-3	2.6	9
73	The G-force awakens: the influence of gravity in bone heat-induced warping and its implications for the estimation of the pre-burning condition of human remains. <i>Australian Journal of Forensic Sciences</i> , <b>2019</b> , 51, 201-208	1.1	9
72	Ancestry Estimation Based on Morphoscopic Traits in a Sample of African Slaves from Lagos, Portugal (15th-17th Centuries). <i>International Journal of Osteoarchaeology</i> , <b>2017</b> , 27, 320-326	1.1	8
71	Profiling of human burned bones: oxidising versus reducing conditions. <i>Scientific Reports</i> , <b>2021</b> , 11, 13614.9	4.9	8
70	Biomaterials from human bone - probing organic fraction removal by chemical and enzymatic methods.. <i>RSC Advances</i> , <b>2018</b> , 8, 27260-27267	3.7	7
69	Radiographic fetal osteometry: approach on age estimation for the Portuguese population. <i>Forensic Science International</i> , <b>2013</b> , 231, 397.e1-5	2.6	7
68	Comparison of strontium isotope ratios in Mexican human hair and tap water as provenance indicators. <i>Forensic Science International</i> , <b>2020</b> , 314, 110422	2.6	7
67	Chemosteometric regression models of heat exposed human bones to determine their pre-burnt metric dimensions. <i>American Journal of Physical Anthropology</i> , <b>2020</b> , 173, 734-747	2.5	7
66	Outline Shape Analysis on the Trochlear Constriction and Olecranon Fossa of the Humerus: Insights for Sex Estimation and a New Computational Tool. <i>Journal of Forensic Sciences</i> , <b>2019</b> , 64, 1788-1795	1.8	6
65	The circles of life: age at death estimation in burnt teeth through tooth cementum annulations. <i>International Journal of Legal Medicine</i> , <b>2017</b> , 131, 527-536	3.1	6
64	Identification in forensic anthropology: Its relation to genetics. <i>International Congress Series</i> , <b>2006</b> , 1288, 807-809		6
63	Devolvendo a identidade: a antropologia forense no Brasil. <i>Ciência E Cultura</i> , <b>2019</b> , 71, 30-34	0.3	6
62	A Wormian Bone, Mimicking an Entry Gunshot Wound of the Skull, in an Anthropological Specimen. <i>Journal of Forensic Sciences</i> , <b>2016</b> , 61, 855-857	1.8	6
61	Three cases of feet and hand amputation from Medieval Estremoz, Portugal. <i>International Journal of Paleopathology</i> , <b>2017</b> , 18, 63-68	1.5	5
60	Metric variation of the tibia in the Mediterranean: Implications in forensic identification. <i>Forensic Science International</i> , <b>2019</b> , 299, 223-228	2.6	5
59	Enlarged parietal foramina: a rare forensic autopsy finding. <i>International Journal of Legal Medicine</i> , <b>2016</b> , 130, 855-7	3.1	5

58	A test and analysis of Calce (2012) method for skeletal age-at-death estimation using the acetabulum in a modern skeletal sample. <i>International Journal of Legal Medicine</i> , <b>2018</b> , 132, 1447-1455	3.1	5
57	A 3D computerized tomography study of changes in craniofacial morphology of Portuguese skulls from the eighteenth century to the present. <i>International Journal of Stomatology &amp; Occlusion Medicine</i> , <b>2014</b> , 7, 33-45		5
56	The antiquity of cranial surgery in Europe and in the Mediterranean basin. <i>Comptes Rendus De L'Académie Des Sciences Earth &amp; Planetary Sciences Serie II, Sciences De La Terre Et Des Planètes</i> , <b>2001</b> , 332, 417-423		5
55	The girl from the church of the sacrament: a case of congenital syphilis in XVIII century Lisbon. <i>Memorias Do Instituto Oswaldo Cruz</i> , <b>2006</b> , 101 Suppl 2, 119-28	2.6	5
54	New acquisitions of a contemporary Brazilian Identified Skeletal Collection. <i>Forensic Science International: Reports</i> , <b>2020</b> , 2, 100050	1.9	5
53	Technical Note: The Forensic Anthropology Society of Europe (FASE) Map of Identified Osteological Collections. <i>Forensic Science International</i> , <b>2021</b> , 328, 110995	2.6	5
52	Luminol chemiluminescence: contribution to postmortem interval determination of skeletonized remains in Portuguese forensic context. <i>International Journal of Legal Medicine</i> , <b>2017</b> , 131, 1149-1153	3.1	4
51	Over-interpretation of bone injuries and implications for cause and manner of death <b>2015</b> , 27-41		4
50	Spatial Distributions of Oxygen Stable Isotope Ratios in Tap Water From Mexico for Region of Origin Predictions of Unidentified Border Crossers. <i>Journal of Forensic Sciences</i> , <b>2020</b> , 65, 1049-1055	1.8	4
49	Applying standardized decomposition stages when estimating the PMI of buried remains: reality or fiction?. <i>Australian Journal of Forensic Sciences</i> , <b>2018</b> , 50, 68-81	1.1	4
48	Dead weight: Validation of mass regression equations on experimentally burned skeletal remains to assess skeleton completeness. <i>Science and Justice - Journal of the Forensic Science Society</i> , <b>2018</b> , 58, 2-6	2	4
47	Sinais de fogo: análise antropológica de restos ósseos cremados do Neolítico final/Calcolítico do tholos OP2b (Olival da Pega, Reguengos de Monsaraz). <i>Antropologia Portuguesa</i> , <b>2008</b> , 25, 109-139	1	4
46	Forensic Investigation of Corpses in Various States of Decomposition <b>2006</b> , 159-195		4
45	Age prediction in living: Forensic epigenetic age estimation based on blood samples. <i>Legal Medicine</i> , <b>2020</b> , 47, 101763	1.9	4
44	DNA methylation age estimation from human bone and teeth. <i>Australian Journal of Forensic Sciences</i> , <b>2020</b> , 1-14	1.1	4
43	Human bone probed by neutron diffraction: the burning process.. <i>RSC Advances</i> , <b>2019</b> , 9, 36640-36648	3.7	4
42	A validation study of the Stoyanova et al. method (2017) for age-at-death estimation quantifying the 3D pubic symphyseal surface of adult males of European populations. <i>International Journal of Legal Medicine</i> , <b>2019</b> , 133, 603-612	3.1	4
41	Metacarpal cortical bone loss and osteoporotic fractures in the Coimbra Identified Skeletal Collection. <i>International Journal of Osteoarchaeology</i> , <b>2019</b> , 29, 73-81	1.1	4

40	Gorongosa by the sea: First Miocene fossil sites from the Urema Rift, central Mozambique, and their coastal paleoenvironmental and paleoecological contexts. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , <b>2019</b> , 514, 723-738	2.9	4
39	Perimortem fractures in the osteological collection of Aljubarrota (Portugal). <i>Journal of Anthropological Archaeology</i> , <b>2015</b> , 40, 82-88	1.9	3
38	Hip fracture in the unattended elderly in solitary and agonizing death: A forensic case. <i>Revue De Medecine Legale</i> , <b>2018</b> , 9, 27-29	0.2	3
37	Os parietale partitum: Exploring the prevalence of this trait in four contemporary populations. <i>HOMO- Journal of Comparative Human Biology</i> , <b>2016</b> , 67, 261-72	0.5	3
36	Aging the Dead and the Living <b>2013</b> , 42-48		3
35	Bone Pathology and Antemortem Trauma <b>2013</b> , 76-82		3
34	A New Approach for 3D Craniometric Measurements Using 3D Skull Models <b>2013</b> ,		3
33	Some reflections on the popularity of forensic anthropology today. <i>Bulletins Et Memoires De La Societe D'Anthropologie De Paris</i> , <b>2010</b> , 22, 190-193	0.3	3
32	Exchanged identities in a complex multiple homicide case. Identification and cause of death. <i>International Journal of Legal Medicine</i> , <b>2007</b> , 121, 483-8	3.1	3
31	New anthropological data on the Mesolithic communities from Portugal: the shell, middens from Sado. <i>Human Evolution</i> , <b>2002</b> , 17, 187-197		3
30	Compassion between humans since when? What the fossils tell us. <i>Etnografica</i> , <b>2016</b> , 653-657	0.1	3
29	Socioeconomic and geographic implications from carbon, nitrogen, and sulfur isotope ratios in human hair from Mexico. <i>Forensic Science International</i> , <b>2020</b> , 316, 110455	2.6	3
28	Cortical bone loss in a sample of human skeletons from the Muge Shell middens. <i>Archaeological and Anthropological Sciences</i> , <b>2019</b> , 11, 455-467	1.8	3
27	Multiple osteochondromas in a 16th-19th century individual from Setúbal (Portugal). <i>Anthropological Science</i> , <b>2014</b> , 122, 157-163	1.3	2
26	CONSIDERAÇÕES SOBRE A ANTROPOLOGIA FORENSE NA ATUALIDADE 110-117		2
25	Complicities Between Forensic Anthropology and Forensic Genetics: New Opportunities for Genomics? <b>2016</b> , 206-218		2
24	Évolution de la maladie hyperostotique à Coimbra de l'époque médiévale à la fin du XIXe siècle. <i>Bulletins Et Memoires De La Societe D'Anthropologie De Paris</i> , <b>1993</b> , 5, 313-320	0.3	2
23	The impact of moderate heating on human bones: an infrared and neutron spectroscopy study. <i>Royal Society Open Science</i> , <b>2021</b> , 8, 210774	3.3	2



22	Study of Y chromosome markers with forensic relevance in Lisbon immigrants from African countries [Allelic variants study]. <i>Forensic Science International: Genetics Supplement Series</i> , <b>2019</b> , 7, 906-907	0.5	2
21	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> , <b>2019</b> , 65, 68-75	1.7	1
20	Historical Routes and Current Practice for Personal Identification <b>2017</b> , 398-411		1
19	Preliminary results of an investigation on postmortem variations in human skeletal mass of buried bones. <i>Science and Justice - Journal of the Forensic Science Society</i> , <b>2019</b> , 59, 52-57	2	1
18	Genetic structure of the Azores: marriage and inbreeding in Flores. <i>Annals of Human Biology</i> , <b>1992</b> , 19, 595-601	1.7	1
17	Validation of the DSP2 Tool in a Contemporary Identified Skeletal Collection from Northeastern Brazil. <i>Advances in Anthropology</i> , <b>2020</b> , 10, 169-180	0.3	1
16	DSP: A probabilistic approach to sex estimation free from population specificity using innominate measurements <b>2020</b> , 243-269		1
15	Aging the death: the importance of having better methods for age at death estimation of old individuals. <i>Annals of Medicine</i> , <b>2021</b> , 53, S1	1.5	1
14	Surviving a transfixing gunshot wound to the head 70 years ago. <i>Forensic Science, Medicine, and Pathology</i> , <b>2019</b> , 15, 159-163	1.5	1
13	Analysis of the Accuracy of AnceSTrees Software in Ancestry Estimation in Brazilian Identified Sample. <i>Advances in Anthropology</i> , <b>2021</b> , 11, 163-178	0.3	1
12	The dental prosthesis (removable and fixed) from the Coleção de Esqueletos Identificados Século XXI (CEI/XXI). <i>International Journal of Legal Medicine</i> , <b>2021</b> , 135, 2595-2602	3.1	1
11	Degenerative variance on age-related traits from pelvic bone articulations and its implication for age estimation. <i>Anthropologischer Anzeiger</i> , <b>2020</b> , 77, 259-268	0.6	0
10	Statistical approaches to ancestry estimation: New and established methods for the quantification of cranial variation for forensic casework <b>2020</b> , 227-247		0
9	Extreme learning machine neural networks for adult skeletal age-at-death estimation <b>2020</b> , 209-225		0
8	Aging the elderly: Does the skull tell us something about age at death? <b>2021</b> , 75-97		0
7	Cementochronology: a validated but disregarded method for age at death estimation <b>2019</b> , 169-186		
6	Recovering memories of the Portuguese Colonial War through forensic anthropology <b>2015</b> , 479-488		
5	Forte prévalence des spondylarthropathies dans une collection portugaise de squelettes des <sup>x</sup> ix <sup>e</sup> et <sup>x</sup> x <sup>e</sup> siècles. <i>Revue Du Rhumatisme (Edition Française)</i> , <b>2006</b> , 73, 490-497	0.1	

- 4 The gold nun: a case of a gold ligature from the 15 century and the origins of restorative dentistry in Europe. *Anthropologischer Anzeiger*, **2017**, 74, 347-353 0.6
- 3 Making the Best of Limited Resources and Challenges Faced in Human Rights Investigations **2019**, 225-232
- 2 Study of genetic markers with medico-legal and forensic interest in Lisbon population (preliminary results). *Forensic Science International: Genetics Supplement Series*, **2019**, 7, 908-910 0.5
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