Maciej Henneberg

List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/8110414/maciej-henneberg-publications-by-year.pdf

Version: 2024-04-20

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

3,466 29 214 52 h-index g-index citations papers 5.66 4,094 3.3 243 avg, IF L-index ext. papers ext. citations

#	Paper	IF	Citations
214	Cutaneous malignant melanoma incidence is strongly associated with European depigmented skin type regardless of ambient ultraviolet radiation levels: evidence from Worldwide population-based data. <i>AIMS Public Health</i> , 2022 , 9, 378-402	1.9	1
213	Relationships between the hard and soft dimensions of the nose in Pan troglodytes and Homo sapiens reveal the positions of the nasal tips of Plio-Pleistocene hominids <i>PLoS ONE</i> , 2022 , 17, e02593	32 ³ 9 ⁷	
212	Total Meat Intake is Associated with Life Expectancy: A Cross-Sectional Data Analysis of 175 Contemporary Populations <i>International Journal of General Medicine</i> , 2022 , 15, 1833-1851	2.3	2
211	Large household reduces dementia mortality: A cross-sectional data analysis of 183 populations <i>PLoS ONE</i> , 2022 , 17, e0263309	3.7	0
210	Evolution of modern humans is a result of self-amplifying feedbacks beginning in the Miocene and continuing without interruption until now. <i>Anthropological Review</i> , 2022 , 85, 77-83	0.6	
209	Health effects of European colonization: An investigation of skeletal remains from 19th to early 20th century migrant settlers in South Australia <i>PLoS ONE</i> , 2022 , 17, e0265878	3.7	1
208	Interpopulational variation in human brain size: implications for hominin cognitive phylogeny. <i>Anthropological Review</i> , 2022 , 84, 405-429	0.6	
207	Auto-domestication hypothesis and the rise in mental disorders in modern humans. <i>Medical Hypotheses</i> , 2022 , 110874	3.8	
206	Was it worth migrating to the new British industrial colony of South Australia? Evidence from skeletal pathologies and historic records of a sample of 19th-century settlers <i>International Journal of Paleopathology</i> , 2022 , 37, 41-52	1.5	2
205	Paleospecies as cognitive construct: The meme of Homo floresiensis (Anthropological Review, 2021 , 84, 317-336	0.6	1
204	Secular changes in human reproduction and assisted reproductive technologies. <i>Anthropological Review</i> , 2021 , 84, 359-368	0.6	
203	Anatomical variations and evolution: re-evaluating their importance for surgeons. <i>ANZ Journal of Surgery</i> , 2021 , 91, 837-840	1	1
202	Genetic load and biological changes to extant humans. <i>Journal of Biosocial Science</i> , 2021 , 53, 639-642	1.6	1
201	Effects of thermal insult on bone tissue as observed by micro computed tomography. <i>Forensic Imaging</i> , 2021 , 24, 200437	0.6	0
200	A rare case of pancraniosynostosis observed in a historical skull from the 19 th century cranial collection named Kr[estwo Polskie[[B olish Kingdom]] <i>Anthropological Review</i> , 2021 , 84, 29-36	0.6	
199	Genghis Khan's death (AD 1227): An unsolvable riddle or simply a pandemic disease?. <i>International Journal of Infectious Diseases</i> , 2021 , 104, 347-348	10.5	
198	Towards the restoration of ancient hominid craniofacial anatomy: Chimpanzee morphology reveals covariation between craniometrics and facial soft tissue thickness. <i>PLoS ONE</i> , 2021 , 16, e0245760	3.7	2

(2020-2021)

197	A review of the current understanding of burned bone as a source of DNA for human identification. <i>Science and Justice - Journal of the Forensic Science Society</i> , 2021 , 61, 332-338	2	О
196	The role of mechanotransduction in heart failure pathobiology-a concise review. <i>Heart Failure Reviews</i> , 2021 , 26, 981-995	5	O
195	Possible relationship of upper limb arteries, median and brachial to the twelfth meridian of the human upper limb. <i>Journal of Anatomy</i> , 2021 , 238, 1492-1493	2.9	1
194	Ecological Analysis of the Influence of ACEIs and ARBs on the COVID-19 Prevalence and Death from COVID-19. <i>Health</i> , 2021 , 13, 619-628	0.4	О
193	Human major infections: Tuberculosis, treponematoses, leprosy-A paleopathological perspective of their evolution. <i>PLoS ONE</i> , 2021 , 16, e0243687	3.7	2
192	Visual Depictions of Our Evolutionary Past: A Broad Case Study Concerning the Need for Quantitative Methods of Soft Tissue Reconstruction and Art-Science Collaborations. <i>Frontiers in Ecology and Evolution</i> , 2021 , 9,	3.7	5
191	Relationship between cerebral aneurysms and variations in cerebral basal arterial network: a morphometric cross-sectional study in Computed Tomography Angiograms from a neurointerventional unit. <i>BMJ Open</i> , 2021 , 11, e051028	3	1
190	The role of microglia in neuropsychiatric disorders and suicide. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2021 , 1	5.1	6
189	Association between bone measures and use of angiotensin-converting enzyme inhibitors or angiotensin II receptor blockers. <i>Archives of Osteoporosis</i> , 2021 , 16, 137	2.9	1
188	Cognitive and behavioral modernity in Homo erectus: skull globularity and hominin brain evolution. <i>Anthropological Review</i> , 2021 , 84, 467-485	0.6	O
187	A comparison of crystal structure in fresh, burned and archaic bone - Implications for forensic sampling. <i>Forensic Science International</i> , 2020 , 313, 110328	2.6	3
186	Feasibility of Nano-based Neuroprosthetics in Neurosurgery. <i>Brazilian Neurosurgery</i> , 2020 , 39, 035-036	0.1	
185	Advancing the understanding of treponemal disease in the past and present. <i>American Journal of Physical Anthropology</i> , 2020 , 171 Suppl 70, 5-41	2.5	19
184	Quantifying asymmetry of anterior cerebral arteries as a predictor of anterior communicating artery complex aneurysm <i>BMJ Surgery, Interventions, and Health Technologies</i> , 2020 , 2, e000059	1.2	1
183	Gluten consumption may contribute to worldwide obesity prevalence. <i>Anthropological Review</i> , 2020 , 83, 327-348	0.6	1
182	The renin-angiotensin-aldosterone system inhibitors in COVID-19: from acidosis to ventilation and immunity. <i>Swiss Medical Weekly</i> , 2020 , 150, w20444	3.1	4
181	COVID-19 and evolutionary medicine. Evolution, Medicine and Public Health, 2020, 2020, 145-147	3	O
180	Do not call it COVID-19, it might have been the second wave. <i>Medical Hypotheses</i> , 2020 , 144, 110285	3.8	

179	Recently increased prevalence of the human median artery of the forearm: A microevolutionary change. <i>Journal of Anatomy</i> , 2020 , 237, 623-631	2.9	8
178	Pollen analysis of volcanic ash in Pompeian human skeletal remains. <i>Grana</i> , 2020 , 59, 107-113	0.8	1
177	Asymmetries of total arterial supply of cerebral hemispheres do not exist. <i>Heliyon</i> , 2019 , 5, e01086	3.6	2
176	Editorial. HOMO- Journal of Comparative Human Biology, 2019 , 70, 1	0.5	
175	Predicting longevity from the line of life: is it accurate?. Anthropological Review, 2019, 82, 155-162	0.6	
174	Neuro-hormonal Regulation Is a Better Indicator of Human Cognitive Abilities Than Brain Anatomy: The Need for a New Paradigm. <i>Frontiers in Neuroanatomy</i> , 2019 , 13, 101	3.6	2
173	Artificial intelligence for sex determination of skeletal remains: Application of a deep learning artificial neural network to human skulls. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2019 , 62, 40-43	1.7	36
172	Reconstructing body mass of the Australian dingo (Canis dingo) from two simple measurements of the hard palate. <i>Journal of Archaeological Science: Reports</i> , 2019 , 23, 534-539	0.7	
171	Growth Patterns and Individual Variation in Mid-sagittal Facial Soft Tissue Depth from Childhood to Adulthood. <i>Journal of Forensic Sciences</i> , 2018 , 63, 1641-1651	1.8	5
170	Increasing variability of body mass and health correlates in Swiss conscripts, a possible role of relaxed natural selection?. <i>Evolution, Medicine and Public Health</i> , 2018 , 2018, 116-126	3	10
169	Comparison of porcine organs and commonly used ballistic simulants when subjected to impact from steel spheres fired at supersonic velocities. <i>Forensic Science International</i> , 2018 , 288, 123-130	2.6	5
168	Presence of dental signs of congenital syphilis in pre-modern specimens. <i>Archives of Oral Biology</i> , 2018 , 85, 192-200	2.8	6
167	External skeletal robusticity of children and adolescents - European references from birth to adulthood and international comparisons. <i>Anthropologischer Anzeiger</i> , 2018 , 74, 383-391	0.6	5
166	Integration of Nanobots Into Neural Circuits As a Future Therapy for Treating Neurodegenerative Disorders. <i>Frontiers in Neuroscience</i> , 2018 , 12, 153	5.1	4
165	Relaxed natural selection contributes to global obesity increase more in males than in females due to more environmental modifications in female body mass. <i>PLoS ONE</i> , 2018 , 13, e0199594	3.7	10
164	Aldosterone deficiency in mice burdens respiration and accentuates diet-induced hyperinsulinemia and obesity. <i>JCI Insight</i> , 2018 , 3,	9.9	7
163	Prostate Cancer Incidence is Correlated to Total Meat Intakella Cross-National Ecologic Analysis of 172 Countries. <i>Asian Pacific Journal of Cancer Prevention</i> , 2018 , 19, 2229-2239	1.7	5
162	Five Cases of Dental Anomalies Attributable to Congenital Syphilis from Early 20th Century American Anatomical Collections. <i>Dental Anthropology</i> , 2018 , 30, 25-37	2.3	2

(2017-2018)

161	Decreasing Birth Rate Determining Worldwide Incidence and Regional Variation of Female Breast Cancer. <i>Advances in Breast Cancer Research</i> , 2018 , 07, 1-14	0.1	7	
160	The deceleration of a spherical projectile passing through porcine organs at laboratory temperature (16°C) and core body temperature (37°C). <i>Journal of Clinical Forensic and Legal Medicine</i> , 2018 , 53, 46-50	1.7	1	
159	Cancer incidence increasing globally: The role of relaxed natural selection. <i>Evolutionary Applications</i> , 2018 , 11, 140-152	4.8	64	
158	Comments on Mpeta et al. (2018): Black living standards in South Africa before democracy. <i>South African Journal of Science</i> , 2018 , 114,	1.3	1	
157	Greater family size is associated with less cancer risk: an ecological analysis of 178 countries. <i>BMC Cancer</i> , 2018 , 18, 924	4.8	5	
156	Impact of an acute surgical unit on outcomes in acute cholecystitis. <i>ANZ Journal of Surgery</i> , 2018 , 88, E835-E839	1	7	
155	Low fertility may be a significant determinant of ovarian cancer worldwide: an ecological analysis of cross-sectional data from 182 countries. <i>Journal of Ovarian Research</i> , 2018 , 11, 68	5.5	4	
154	Association between body height and month of birth among women of European origin in northern and southern hemispheres. <i>American Journal of Human Biology</i> , 2017 , 29, e22967	2.7	2	
153	Effects of Re-heating Tissue Samples to Core Body Temperature on High-Velocity Ballistic Projectile-tissue Interactions. <i>Journal of Forensic Sciences</i> , 2017 , 62, 1466-1471	1.8	5	
152	Ardipithecus ramidus and the evolution of language and singing: An early origin for hominin vocal capability. <i>HOMO- Journal of Comparative Human Biology</i> , 2017 , 68, 101-121	0.5	7	
151	Estimating a child's age from an image using whole body proportions. <i>International Journal of Legal Medicine</i> , 2017 , 131, 1385-1390	3.1	2	
150	Characteristics of Bone Injuries Resulting from Knife Wounds Incised with Different Forces. <i>Journal of Forensic Sciences</i> , 2017 , 62, 1445-1451	1.8	6	
149	The cerebral basal arterial network: morphometry of inflow and outflow components. <i>Journal of Anatomy</i> , 2017 , 230, 833-841	2.9	7	
148	Palaeopathology of the earlobe crease (Frank's sign): New insights from Renaissance art. <i>International Journal of Cardiology</i> , 2017 , 236, 82-84	3.2	13	
147	Brain size/body weight in the dingo (Canis dingo): comparisons with domestic and wild canids. <i>Australian Journal of Zoology</i> , 2017 , 65, 292	0.5	8	
146	Oldest case of gigantism? Assessment of the alleged remains of Sa-Nakht, king of ancient Egypt. <i>Lancet Diabetes and Endocrinology,the</i> , 2017 , 5, 580-581	18.1	7	
145	Intercellular competition and levels of development: The plasticity of inevitability. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017 , 114, E11061-E11062	11.5	1	
144	Anthropological analysis of projectile trauma to the bony regions of the trunk. <i>Anthropological Review</i> , 2017 , 80, 207-218	0.6	2	

143	Dental signs attributed to congenital syphilis and its treatments in the Hamann-Todd Skeletal Collection. <i>Anthropological Review</i> , 2017 , 80, 449-465	0.6	2
142	Use of units of measurement error in anthropometric comparisons. <i>Anthropologischer Anzeiger</i> , 2017 , 74, 183-192	0.6	1
141	Variability of characteristics of cranial projectile trauma in skeletal material. <i>Anthropologischer Anzeiger</i> , 2017 , 74, 283-296	0.6	1
140	Worldwide Increase of Obesity Is Related to the Reduced Opportunity for Natural Selection. <i>PLoS ONE</i> , 2017 , 12, e0170098	3.7	20
139	Comparison of 3D laser-based photonic scans and manual anthropometric measurements of body size and shape in a validation study of 123 young Swiss men. <i>PeerJ</i> , 2017 , 5, e2980	3.1	19
138	Comparing the face to the body, which is better for identification?. <i>International Journal of Legal Medicine</i> , 2016 , 130, 533-40	3.1	14
137	Imaging ancient and mummified specimens: Dual-energy CT with effective atomic number imaging of two ancient Egyptian cat mummies. <i>Journal of Archaeological Science: Reports</i> , 2016 , 8, 173-177	0.7	2
136	Meat consumption providing a surplus energy in modern diet contributes to obesity prevalence: an ecological analysis. <i>BMC Nutrition</i> , 2016 , 2,	2.5	28
135	Immunity-Based Evolutionary Interpretation of Diet-Induced Thermogenesis. <i>Cell Metabolism</i> , 2016 , 23, 971-979	24.6	12
134	Queen Nefertari, the Royal Spouse of Pharaoh Ramses II: A Multidisciplinary Investigation of the Mummified Remains Found in Her Tomb (QV66). <i>PLoS ONE</i> , 2016 , 11, e0166571	3.7	11
133	Cereal Crops Are not Created Equal: Wheat Consumption Associated with Obesity Prevalence Globally and Regionally. <i>AIMS Public Health</i> , 2016 , 3, 313-328	1.9	9
132	Meat in Modern Diet, Just as Bad as Sugar, Correlates with Worldwide Obesity: An Ecological Analysis. <i>Journal of Nutrition & Food Sciences</i> , 2016 , 6,	0.5	3
131	Metric Identification of the Same People from Images: How Reliable Is It?. <i>Journal of Anthropology</i> , 2016 , 2016, 1-10		1
130	Diagnosing congenital syphilis using Hutchinson's method: Differentiating between syphilitic, mercurial, and syphilitic-mercurial dental defects. <i>American Journal of Physical Anthropology</i> , 2016 , 159, 617-29	2.5	17
129	Cranial Arterial Patterning in Greyhounds: Another Case of Internal Intraspecific Variation. <i>Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia</i> , 2016 , 45, 161-72	1.1	2
128	Evolutionary Medicine: The Ongoing Evolution of Human Physiology and Metabolism. <i>Physiology</i> , 2016 , 31, 392-397	9.8	11
127	Type 1 diabetes prevalence increasing globally and regionally: the role of natural selection and life expectancy at birth. <i>BMJ Open Diabetes Research and Care</i> , 2016 , 4, e000161	4.5	138
126	A stab in the dark: Design and construction of a novel device for conducting incised knife trauma investigations and its initial test. <i>Forensic Science International</i> , 2016 , 262, 276-81	2.6	6

125	Novel Modules to Teach Evolutionary Medicine: an Australian and a Swiss Experience. <i>Medical Science Educator</i> , 2016 , 26, 375-381	0.7	3
124	Reconstruction of body height from the skeleton: Testing a dozen different methods for consistency of their results. <i>Anthropologischer Anzeiger</i> , 2016 , 73, 7-21	0.6	6
123	An optimized method for obtaining adult rat spinal cord motor neurons to be used for tissue culture. <i>Journal of Neuroscience Methods</i> , 2016 , 273, 128-137	3	
122	Diphallia in the Ancient World: Insights From a Pompeian Fresco (70-79 AD). <i>Urology</i> , 2016 , 97, 281-282	1.6	2
121	The history of prion disease. Lancet Neurology, The, 2016 , 15, 1211	24.1	
120	Are human faces unique? A metric approach to finding single individuals without duplicates in large samples. <i>Forensic Science International</i> , 2015 , 257, 514.e1-514.e6	2.6	4
119	The life history of Ardipithecus ramidus: a heterochronic model of sexual and social maturation. <i>Anthropological Review</i> , 2015 , 78, 109-132	0.6	13
118	Body height of mummified pharaohs supports historical suggestions of sibling marriages. <i>American Journal of Physical Anthropology</i> , 2015 , 157, 519-25	2.5	13
117	The Difficulty of Sexing Skeletons from Unknown Populations. <i>Journal of Anthropology</i> , 2015 , 2015, 1-1	3	12
116	Diagnosis of Mercurial Teeth in a Possible Case of Congenital Syphilis and Tuberculosis in a 19th Century Child Skeleton. <i>Journal of Anthropology</i> , 2015 , 2015, 1-11		13
116		0.6	6
	Century Child Skeleton. <i>Journal of Anthropology</i> , 2015 , 2015, 1-11	0.6	6
115	Century Child Skeleton. <i>Journal of Anthropology</i> , 2015 , 2015, 1-11 Can ancestry be consistently determined from the skeleton?. <i>Anthropological Review</i> , 2015 , 78, 21-31 Reply to Westaway et al.: Mandibular misrepresentations fail to support the invalid species Homo floresiensis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015 ,		6
115	Century Child Skeleton. <i>Journal of Anthropology</i> , 2015 , 2015, 1-11 Can ancestry be consistently determined from the skeleton?. <i>Anthropological Review</i> , 2015 , 78, 21-31 Reply to Westaway et al.: Mandibular misrepresentations fail to support the invalid species Homo floresiensis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015 , 112, E606	3.6	6
115 114 113	Century Child Skeleton. <i>Journal of Anthropology</i> , 2015 , 2015, 1-11 Can ancestry be consistently determined from the skeleton?. <i>Anthropological Review</i> , 2015 , 78, 21-31 Reply to Westaway et al.: Mandibular misrepresentations fail to support the invalid species Homo floresiensis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015 , 112, E606 The Immune System and Responses to Cancer: Coordinated Evolution. <i>F1000Research</i> , 2015 , 4, 552 Resource Management and the Development of Homo. The Long March toward Farming. <i>Anthropos</i>	3.6	6 1 5
115 114 113	Century Child Skeleton. <i>Journal of Anthropology</i> , 2015 , 2015, 1-11 Can ancestry be consistently determined from the skeleton?. <i>Anthropological Review</i> , 2015 , 78, 21-31 Reply to Westaway et al.: Mandibular misrepresentations fail to support the invalid species Homo floresiensis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015 , 112, E606 The Immune System and Responses to Cancer: Coordinated Evolution. <i>F1000Research</i> , 2015 , 4, 552 Resource Management and the Development of Homo. The Long March toward Farming. <i>Anthropos</i> , 2015 , 110, 563-572	3.6 0.7	6153
115 114 113 112	Century Child Skeleton. <i>Journal of Anthropology</i> , 2015 , 2015, 1-11 Can ancestry be consistently determined from the skeleton?. <i>Anthropological Review</i> , 2015 , 78, 21-31 Reply to Westaway et al.: Mandibular misrepresentations fail to support the invalid species Homo floresiensis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015 , 112, E606 The Immune System and Responses to Cancer: Coordinated Evolution. <i>F1000Research</i> , 2015 , 4, 552 Resource Management and the Development of Homo. The Long March toward Farming. <i>Anthropos</i> , 2015 , 110, 563-572 The Immune System and Responses to Cancer: Coordinated Evolution. <i>F1000Research</i> , 2015 , 4, 552	3.6 0.7 3.6	6 1 5 3

107	The variability of the volume of os coxae and linear pelvic morphometry. Considerations for total hip arthroplasty. <i>Journal of Arthroplasty</i> , 2014 , 29, 769-76	4.4	5
106	A possible cause of Alzheimer's dementia - industrial soy foods. <i>Medical Hypotheses</i> , 2014 , 82, 250-4	3.8	5
105	The extent to which garments affect the assessment of body shapes of males from faceless CCTV images. <i>Anthropologischer Anzeiger</i> , 2014 , 71, 259-74	0.6	2
104	"Messing with the mind": evolutionary challenges to human brain augmentation. <i>Frontiers in Systems Neuroscience</i> , 2014 , 8, 152	3.5	6
103	Evolved developmental homeostasis disturbed in LB1 from Flores, Indonesia, denotes Down syndrome and not diagnostic traits of the invalid species Homo floresiensis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014 , 111, 11967-72	11.5	39
102	The end of the world as we know it: an analysis of evolutionary and cultural factors which may reduce future human survival. <i>Global Bioethics</i> , 2014 , 25, 95-102	2.8	1
101	Rare events in earth history include the LB1 human skeleton from Flores, Indonesia, as a developmental singularity, not a unique taxon. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014 , 111, 11961-6	11.5	22
100	Lessons from history of socioeconomic improvements: a new approach to treating multi-drug-resistant tuberculosis. <i>Journal of Biosocial Science</i> , 2014 , 46, 600-20	1.6	11
99	Variation of Human Hairiness: A Possible Adaptation to Solar Radiation and Melanin. <i>Anthropological Review</i> , 2014 , 77, 219-232	0.6	
98	Body frame variation and adiposity in development, a mixed-longitudinal study of "Cape Coloured" children. <i>American Journal of Human Biology</i> , 2014 , 26, 151-5	2.7	2
98 97		2.7 50.4	2
	children. American Journal of Human Biology, 2014 , 26, 151-5		201
97	children. American Journal of Human Biology, 2014 , 26, 151-5 Research critics to be properly informed. Nature, 2014 , 513, 487-487 The role of dopamine in schizophrenia from a neurobiological and evolutionary perspective: old	50.4	
97 96	children. American Journal of Human Biology, 2014, 26, 151-5 Research critics to be properly informed. Nature, 2014, 513, 487-487 The role of dopamine in schizophrenia from a neurobiological and evolutionary perspective: old fashioned, but still in vogue. Frontiers in Psychiatry, 2014, 5, 47	50.4	201
97 96 95	children. American Journal of Human Biology, 2014, 26, 151-5 Research critics to be properly informed. Nature, 2014, 513, 487-487 The role of dopamine in schizophrenia from a neurobiological and evolutionary perspective: old fashioned, but still in vogue. Frontiers in Psychiatry, 2014, 5, 47 Obesity - a natural consequence of human evolution. Anthropological Review, 2014, 77, 1-10	50.4 5 0.6	201
97 96 95 94	children. American Journal of Human Biology, 2014, 26, 151-5 Research critics to be properly informed. Nature, 2014, 513, 487-487 The role of dopamine in schizophrenia from a neurobiological and evolutionary perspective: old fashioned, but still in vogue. Frontiers in Psychiatry, 2014, 5, 47 Obesity - a natural consequence of human evolution. Anthropological Review, 2014, 77, 1-10 The estrogen hypothesis of obesity. PLoS ONE, 2014, 9, e99776 New perspectives on evolutionary medicine: the relevance of microevolution for human health and	50.4 5 0.6	201 6 21
97 96 95 94 93	children. American Journal of Human Biology, 2014, 26, 151-5 Research critics to be properly informed. Nature, 2014, 513, 487-487 The role of dopamine in schizophrenia from a neurobiological and evolutionary perspective: old fashioned, but still in vogue. Frontiers in Psychiatry, 2014, 5, 47 Obesity - a natural consequence of human evolution. Anthropological Review, 2014, 77, 1-10 The estrogen hypothesis of obesity. PLoS ONE, 2014, 9, e99776 New perspectives on evolutionary medicine: the relevance of microevolution for human health and disease. BMC Medicine, 2013, 11, 115 Creative and Reasoning Skills Are Low Among Health Sciences Students Who Rely Mostly on	50.4 5 0.6 3.7	201 6 21

(2010-2013)

89	One reason why waist-to-height ratio is usually better related to chronic disease risk and outcome than body mass index. <i>International Journal of Food Sciences and Nutrition</i> , 2013 , 64, 269-73	3.7	7
88	Parasites: Tales of Humanity's Most Unwelcome Guests. By Rosemary Drisdelle. Pp. 258. (University of California Press, Berkeley and Los Angeles, 2010.) £19.95, ISBN 978-052-259386, hardback <i>Journal of Biosocial Science</i> , 2013 , 45, 573-573	1.6	
87	Evolutionary Medicine and Future of Humanity: Will Evolution Have the Final Word?. <i>Humanities</i> , 2013 , 2, 278-291	0.3	6
86	Skeletal lesions in human tuberculosis may sometimes heal: an aid to palaeopathological diagnoses. <i>PLoS ONE</i> , 2013 , 8, e62798	3.7	18
85	Sequencing human ribs into anatomical order by quantitative multivariate methods. <i>HOMO- Journal of Comparative Human Biology</i> , 2012 , 63, 182-201	0.5	5
84	Results of epidemiological studies of blood pressure are biased by continuous variation in arm size related to body mass. <i>Human Biology</i> , 2012 , 84, 437-44	1.2	6
83	View-Independent Prediction of Body Dimensions in Crowded Environments 2012,		3
82	Late childhood and adolescence growth sensitivity to political transition: the case of South African Cape coloured schoolchildren during and post-apartheid. <i>Anthropological Review</i> , 2012 , 75, 19-31	0.6	3
81	Writing with non-dominant hand: left-handers perform better with the right hand than right handers with the left. <i>Anthropological Review</i> , 2012 , 75, 129-136	0.6	3
80	How can evolutionary medicine inform future personalized medicine?. <i>Personalized Medicine</i> , 2012 , 9, 171-173	2.2	5
79	Soy Consumption and Obesity. Food and Nutrition Sciences (Print), 2012, 03, 260-266	0.4	9
78	Medicine could be constructing human bodies in the future. <i>Medical Hypotheses</i> , 2011 , 77, 560-4	3.8	22
77	Evolution of human tuberculosis: a systematic review and meta-analysis of paleopathological evidence. <i>HOMO- Journal of Comparative Human Biology</i> , 2011 , 62, 402-58	0.5	58
76	An Evolutionary Approach Toward Exploring Altered States of Consciousness, Mind B ody Techniques, and Non-Local Mind. <i>World Futures</i> , 2011 , 67, 182-200	0.4	1
75	Confirmation of microevolutionary increase in spina bifida occulta among Swiss birth cohorts. <i>European Spine Journal</i> , 2011 , 20, 776-80	2.7	13
74	Alanine Transaminase Individual Variation Is a Better Marker than Socio-Cultural Factors for Body Mass Increase in Healthy Males. <i>Food and Nutrition Sciences (Print)</i> , 2011 , 02, 1054-1062	0.4	5
73	An odontometric study of the maxillary molars in Australian marsupials. I. The koala (Phascolarctos cinereus). Okajimas Folia Anatomica Japonica, 2010 , 86, 137-41	0.3	1
72	Rehabilitating Neandertals 2010 , 2010, 1-11		1

71	Body frame dimensions are related to obesity and fatness: Lean trunk size, skinfolds, and body mass index. <i>American Journal of Human Biology</i> , 2010 , 22, 83-91	2.7	29
70	Charlemagne was very tall, but not robust. <i>Economics and Human Biology</i> , 2010 , 8, 289-90	2.6	6
69	Two interpretations of human evolution: Essentialism and Darwinism. <i>Anthropological Review</i> , 2009 , 72, 66-80	0.6	4
68	Evolutionary origins of human brain and spirituality. <i>Anthropologischer Anzeiger</i> , 2009 , 67, 427-38	0.6	9
67	Human Ecology [Ekologia Czßwieka]. Volumes 1 and 2. By Napoleon Wolaßki. Pp. 500+xvii; 528+xvi. (Wydawnictwo Naukowe PWN, Warsaw, 2006.) Vol. 1 ISBN 978-83-01-14671-9; Vol. 2 ISBN 978-83-01-14864-5 <i>Journal of Biosocial Science</i> , 2009 , 41, 558-559	1.6	
66	Plague and the End of Antiquity. The Pandemic of 541🖬50. Edited by Lester K. Little. Pp. 360+xiv. (Cambridge University Press, Cambridge, 2007.) £45.00, ISBN 0-521-84639-0, hardback <i>Journal of Biosocial Science</i> , 2009 , 41, 704-704	1.6	
65	Demography in Archaeology. Cambridge Manuals in Archaeology Series. By Andrew Chamberlain. Pp. 235+xii. (Cambridge University Press, Cambridge, 2006.) £17.99, ISBN 0-521-59651-3, paperback <i>Journal of Biosocial Science</i> , 2009 , 41, 430-430	1.6	
64	Variability of human foramen magnum size. <i>Anatomical Record</i> , 2009 , 292, 1713-9	2.1	35
63	Peer-review for the peer-review system. <i>Human Ontogenetics</i> , 2009 , 3, 3-6	0	
62	Secular trend in the opening of the sacral canal: an Australian study. <i>Spine</i> , 2009 , 34, 244-8	3.3	16
61	Anatomy of the nasal profile. <i>Journal of Anatomy</i> , 2008 , 213, 210-6	2.9	31
60	Surgical anatomy for pelvic external fixation. <i>Clinical Anatomy</i> , 2008 , 21, 674-82	2.5	21
59	Variability of height, weight, and body mass index in a Swiss armed forces 2005 census. <i>American Journal of Physical Anthropology</i> , 2008 , 137, 457-68	2.5	16
58	Determinants of inter-individual cholesterol level variation in an unbiased young male sample. <i>Swiss Medical Weekly</i> , 2008 , 138, 286-91	3.1	10
57	Writing with the non-dominant hand: cross-handedness trainability in adult individuals. <i>Laterality</i> , 2007 , 12, 121-30	2	22
56	Non-osseous extra-articular anterolateral talocalcaneal coalition: a case report. <i>Journal of Orthopaedic Surgery</i> , 2007 , 15, 91-3	1.4	2
55	Race Differences in Intelligence: An Evolutionary Analysis. By Richard Lynn. Pp 322+xiii. (Washington Summit Publishers, Augusta, GA, USA, 2006.) \$17.95, ISBN 978-1-59368-020-6, hardback; ISBN 978-1-59368-021-3, paperback <i>Journal of Biosocial Science</i> , 2006 , 38, 844-845	1.6	
54	Pygmoid Australomelanesian Homo sapiens skeletal remains from Liang Bua, Flores: population affinities and pathological abnormalities. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006 , 103, 13421-6	11.5	130

53	MR imaging of brain morphology, vascularisation and encephalization in the koala <i>Australian Mammalogy</i> , 2006 , 28, 243	1.1	4
52	Anatomical study of the ankle with view to the anterior arthroscopic portals. <i>ANZ Journal of Surgery</i> , 2006 , 76, 932-6	1	21
51	Applications of pooled DNA samples to the assessment of population affinities: short tandem repeats. <i>Human Biology</i> , 2005 , 77, 723-33	1.2	1
50	Does Sexual Dimorphism in Facial Soft Tissue Depths Justify Sex Distinction in Craniofacial Identification?. <i>Journal of Forensic Sciences</i> , 2005 , 50, 1-6	1.8	54
49	Does sexual dimorphism in facial soft tissue depths justify sex distinction in craniofacial identification?. <i>Journal of Forensic Sciences</i> , 2005 , 50, 513-8	1.8	6
48	Anatomical variations in the branches of the human aortic arch: a recent study of a South Australian population. <i>Folia Morphologica</i> , 2005 , 64, 217-23	0.9	14
47	Curvilinear, geometric and phylogenetic modeling of basicranial flexion: is it adaptive, is it constrained?. <i>Journal of Human Evolution</i> , 2004 , 46, 185-213	3.1	96
46	Hominins are a single lineage: brain and body size variability does not reflect postulated taxonomic diversity of hominins. <i>HOMO- Journal of Comparative Human Biology</i> , 2004 , 55, 21-37	0.5	16
45	Hyperostosis frontalis interna: archaeological evidence of possible microevolution of human sex steroids?. <i>HOMO- Journal of Comparative Human Biology</i> , 2004 , 55, 91-9	0.5	30
44	Clinical perspectives on secular trends of intervertebral foramen diameters in an industrialized European society. <i>European Spine Journal</i> , 2004 , 13, 733-9	2.7	8
43	A solution for the permanent storage of historical skeletal remains for research purposes: A South Australian precedent that keeps scientists and the Church community happy. <i>Australian Archaeology</i> , 2004 , 58, 15-18	0.8	4
42	Comparative morphological study of the lingual papillae and their connective tissue cores of the koala. <i>Anatomy and Embryology</i> , 2003 , 206, 247-54		25
41	Predicting nose projection and pronasale position in facial approximation: a test of published methods and proposal of new guidelines. <i>American Journal of Physical Anthropology</i> , 2003 , 122, 240-50	2.5	84
40	A dissection and computer tomograph study of tarsal coalitions in 100 cadaver feet. <i>Journal of Orthopaedic Research</i> , 2003 , 21, 352-8	3.8	65
39	Human Face in Biological Anthropology: Craniometry, Evolution and Forensic Identification 2003 , 29-48		1
38	Predicting Mouth Width from Inter-Canine Width 75% Rule. <i>Journal of Forensic Sciences</i> , 2003 , 48, 2002418	1.8	35
37	Predicting mouth width from inter-canine widtha 75% rule. Journal of Forensic Sciences, 2003, 48, 725-	7 1.8	9
36	Variation in soft-tissue thicknesses on the human face and their relation to craniometric dimensions. <i>American Journal of Physical Anthropology</i> , 2002 , 118, 121-33	2.5	115

35	Are hyperostosis frontalis interna and leptin linked? a hypothetical approach about hormonal influence on human microevolution. <i>Medical Hypotheses</i> , 2002 , 58, 378-81	3.8	34
34	The relationship of the number of Meissner's corpuscles to dermatoglyphic characters and finger size. <i>Journal of Anatomy</i> , 2001 , 199, 577-84	2.9	31
33	Assessment of the growth of children and physical status of adults in two Aboriginal communities in South Australia. <i>American Journal of Human Biology</i> , 2001 , 13, 603-11	2.7	7
32	Growth of specific muscle strength between 6 and 18 years in contrasting socioeconomic conditions. <i>American Journal of Physical Anthropology</i> , 2001 , 115, 62-70	2.5	27
31	Sexually dimorphic mandibular morphology in the first few years of life. <i>American Journal of Physical Anthropology</i> , 2001 , 115, 179-86	2.5	105
30	Variation in hominid brain size: how much is due to method?. <i>HOMO- Journal of Comparative Human Biology</i> , 2001 , 52, 3-58	0.5	48
29	Medicine may be reducing the human capacity to survive. <i>Medical Hypotheses</i> , 2001 , 57, 633-7	3.8	27
28	Bioethics: The Ethics of Evolution and Genetic Interference. By Herbert Franz Matar[]Pp. 141. (Bergin and Garvey, Westport, Connecticut, 1999.) £41.50, ISBN 0-89789-461-8, hardback <i>Journal of Biosocial Science</i> , 2001 , 33, 315-320	1.6	
27	Building Faces from Dry Skulls: Are They Recognized Above Chance Rates?. <i>Journal of Forensic Sciences</i> , 2001 , 46, 14993J	1.8	78
26	Why did they lie? Socio-economic bias in reporting menarcheal age. <i>Annals of Human Biology</i> , 2000 , 27, 561-9	1.7	20
25	Monkey business in Pompeiiunique find of a juvenile barbary macaque skeleton in Pompeii identified using osteology and ancient DNA techniques. <i>Molecular Biology and Evolution</i> , 1999 , 16, 1410	<u>-</u> 8.3	14
24	Evolution of the human brain: is bigger better?. <i>Clinical and Experimental Pharmacology and Physiology</i> , 1998 , 25, 745-9	3	52
23	The small child: anthropometric and physical performance characteristics of short-for-age children growing in good and in poor socio-economic conditions. <i>European Journal of Clinical Nutrition</i> , 1998 , 52, 286-91	5.2	19
22	Mandibular ramus flexure is a good indicator of sexual dimorphism. <i>American Journal of Physical Anthropology</i> , 1998 , 105, 91-2	2.5	21
21	Human adaptations to meat eating. <i>Human Evolution</i> , 1998 , 13, 229-234		15
20	Manual dexterity of South African children growing in contrasting socioeconomic conditions. <i>American Journal of Occupational Therapy</i> , 1997 , 51, 303-6	0.4	4
19	Skeletal material from the house of C iulius polybius in Pompeii, 79 AD. <i>Human Evolution</i> , 1996 , 11, 249-	259	2
18	Mandibular ramus flexure: a new morphologic indicator of sexual dimorphism in the human skeleton. <i>American Journal of Physical Anthropology</i> , 1996 , 99, 473-85	2.5	170

LIST OF PUBLICATIONS

nt peer review?. <i>Nature</i> , 1996 , 384, 401	50.4	1
	7	5
	2.1	9
	2.5	40
	2.5	140
	1	15
	2.7	30
ight relationship: Exponential solution. <i>American Journal of Human Biology</i> , 1989 , 1, 483	3- <u>4.</u> 91	7
	0.6	17
	1.9	6
	2.1	220
	2.5	14
nd Speech [and Comments and Reply]. Current Anthropology, 1980, 21, 773-792	2.1	26
	2.1	11
	3.1	41
sm in the robusticity of long bones of infants and young children. Anthropological	0.6	1
	theoretical basis for bioelectrical impedance analysis?. <i>American Journal of Clinical</i> 61, 1306-8 Presence of Treponemal Disease: A Possible Case from Iron Age Southern Africa. <i>Biology</i> , 1995, 36, 869-873 Cheal age of higher socioeconomic status urban Cape coloured girls assessed by a quo and recall methods. <i>American Journal of Physical Anthropology</i> , 1995, 96, 1-5 On, relative brain size, and facial kyphosis in Homo sapiens and some fossil <i>ican Journal of Physical Anthropology</i> , 1995, 98, 575-93 UMAN EVOLUTION: BODIES, BRAINS AND THE ROLE OF VARIABILITY. <i>Transactions iety of South Africa</i> , 1992, 48, 159-182 Spht differences among South African Urban schoolchildren born in various months <i>erican Journal of Human Biology</i> , 1990, 2, 227-233	theoretical basis for bioelectrical impedance analysis?. American Journal of Clinical 61, 1306-8 Presence of Treponemal Disease: A Possible Case from Iron Age Southern Africa. 2.1 Incheal age of higher socioeconomic status urban Cape coloured girls assessed by 2.1 Incheal age of higher socioeconomic status urban Cape coloured girls assessed by 2.5 Incheal age of higher socioeconomic status urban Cape coloured girls assessed by 2.5 Incheal age of higher socioeconomic status urban Cape coloured girls assessed by 2.5 Incheal age of higher socioeconomic status urban Cape coloured girls assessed by 2.5 Incheal age of higher socioeconomic status urban Cape coloured girls assessed by 2.5 Incheal age of higher socioeconomic status urban Cape coloured girls assessed by 2.5 Incheal age of higher socioeconomic status urban Cape coloured girls assessed by 2.5 Incheal age of higher socioeconomic status urban Cape coloured girls assessed by 2.5 Incheal age of higher socioeconomic status urban Cape coloured girls assessed by 2.5 Incheal age of higher socioeconomic status urban Cape coloured girls assessed by 2.5 Incheal age of higher socioeconomic status urban Cape Coloured girls assessed by 2.5 Incheal age of higher socioeconomic status urban Cape Coloured girls assessed by 2.5 Incheal age of higher socioeconomic status urban Cape Coloured girls assessed by 2.5 Incheal age of higher socioeconomic status urban Cape Socioeconomic status urban Cap