

Daniel Franklin

List of Publications by Citations

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

64
papers

1,432
citations

23
h-index

36
g-index

81
ext. papers

1,667
ext. citations

1.7
avg, IF

5.06
L-index

#	Paper	IF	Citations
64	Forensic age estimation in human skeletal remains: current concepts and future directions. <i>Legal Medicine</i> , 2010 , 12, 1-7	1.9	179
63	Sexual dimorphism and discriminant function sexing in indigenous South African crania. <i>HOMO- Journal of Comparative Human Biology</i> , 2005 , 55, 213-28	0.5	119
62	Sexual dimorphism in the subadult mandible: quantification using geometric morphometrics. <i>Journal of Forensic Sciences</i> , 2007 , 52, 6-10	1.8	84
61	Discriminant function sexing of the mandible of indigenous South Africans. <i>Forensic Science International</i> , 2008 , 179, 84.e1-5	2.6	67
60	Estimation of sex from cranial measurements in a Western Australian population. <i>Forensic Science International</i> , 2013 , 229, 158.e1-8	2.6	62
59	The application of traditional and geometric morphometric analyses for forensic quantification of sexual dimorphism: preliminary investigations in a Western Australian population. <i>International Journal of Legal Medicine</i> , 2012 , 126, 549-58	3.1	61
58	Concordance of traditional osteometric and volume-rendered MSCT interlandmark cranial measurements. <i>International Journal of Legal Medicine</i> , 2013 , 127, 505-20	3.1	55
57	Morphometric analysis of pelvic sexual dimorphism in a contemporary Western Australian population. <i>International Journal of Legal Medicine</i> , 2014 , 128, 861-72	3.1	51
56	Estimation of sex from sternal measurements in a Western Australian population. <i>Forensic Science International</i> , 2012 , 217, 230.e1-5	2.6	48
55	Brief communication: timing of spheno-occipital closure in modern Western Australians. <i>American Journal of Physical Anthropology</i> , 2014 , 153, 132-8	2.5	39
54	CT evaluation of timing for ossification of the medial clavicular epiphysis in a contemporary Western Australian population. <i>International Journal of Legal Medicine</i> , 2015 , 129, 583-94	3.1	38
53	Estimation of stature using anthropometry of feet and footprints in a Western Australian population. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2013 , 20, 435-41	1.7	35
52	A comparison of Demirjian's four dental development methods for forensic age estimation in South Australian sub-adults. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2013 , 20, 875-83	1.7	35
51	Estimation of stature from hand and handprint dimensions in a Western Australian population. <i>Forensic Science International</i> , 2012 , 216, 199.e1-7	2.6	35
50	determination of sex in south african blacks by discriminant function analysis of mandibular linear dimensions : A preliminary investigation using the zulu local population. <i>Forensic Science, Medicine, and Pathology</i> , 2006 , 2, 263-8	1.5	32
49	Accuracy of a cut-off value based on the third molar index: Validation in an Australian population. <i>Forensic Science International</i> , 2016 , 266, 575.e1-575.e6	2.6	30
48	Virtual anthropology and radiographic imaging in the Forensic Medical Sciences. <i>Egyptian Journal of Forensic Sciences</i> , 2016 , 6, 31-43	1.1	29

47	Age estimation standards for a Western Australian population using the dental age estimation technique developed by Kvaal et al. <i>Forensic Science International</i> , 2014 , 235, 104.e1-6	2.6	27
46	Age estimation standards for a Western Australian population using the coronal pulp cavity index. <i>Forensic Science International</i> , 2013 , 231, 412.e1-6	2.6	26
45	Three-dimensional technology for linear morphological studies: a re-examination of cranial variation in four southern African indigenous populations. <i>HOMO- Journal of Comparative Human Biology</i> , 2005 , 56, 17-34	0.5	26
44	Sex estimation using anthropometry of feet and footprints in a Western Australian population. <i>Forensic Science International</i> , 2013 , 231, 402.e1-6	2.6	25
43	Mandibular morphology as an indicator of human subadult age: geometric morphometric approaches. <i>Forensic Science, Medicine, and Pathology</i> , 2008 , 4, 91-9	1.5	24
42	Sexual dimorphism and population variation in the adult mandible : Forensic applications of geometric morphometrics. <i>Forensic Science, Medicine, and Pathology</i> , 2007 , 3, 15-22	1.5	23
41	Geometric morphometric study of population variation in indigenous southern African crania. <i>American Journal of Human Biology</i> , 2007 , 19, 20-33	2.7	21
40	Estimation of sex from the metric assessment of digital hand radiographs in a Western Australian population. <i>Forensic Science International</i> , 2014 , 244, 314.e1-7	2.6	20
39	Mandibular morphology as an indicator of human subadult age: interlandmark approaches. <i>Journal of Forensic Sciences</i> , 2007 , 52, 1015-9	1.8	19
38	Estimation of sex from hand and handprint dimensions in a Western Australian population. <i>Forensic Science International</i> , 2012 , 221, 154.e1-6	2.6	18
37	A geometric morphometric approach to the quantification of population variation in sub-Saharan African crania. <i>American Journal of Human Biology</i> , 2010 , 22, 23-35	2.7	18
36	Forensic age estimation in living individuals: methodological considerations in the context of medico-legal practice. <i>Research and Reports in Forensic Medical Science</i> , 2015 , 53	2	17
35	Application of the Kvaal method for adult dental age estimation using Cone Beam Computed Tomography (CBCT). <i>Journal of Clinical Forensic and Legal Medicine</i> , 2016 , 44, 178-182	1.7	16
34	Skeletal age estimation in a contemporary Western Australian population using the Tanner-Whitehouse method. <i>Forensic Science International</i> , 2016 , 263, e1-e8	2.6	13
33	Dental age estimation standards for a Western Australian population. <i>Forensic Science International</i> , 2015 , 257, 509.e1-509.e9	2.6	12
32	Quantification of spheno-occipital synchondrosis fusion in a contemporary Malaysian population. <i>Forensic Science International</i> , 2018 , 284, 78-84	2.6	11
31	Quantification of Pubic Symphysis Metamorphosis Based on the Analysis of Clinical MDCT Scans in a Contemporary Malaysian Population. <i>Journal of Forensic Sciences</i> , 2019 , 64, 1803-1811	1.8	10
30	Geometric morphometrics on juvenile crania: Exploring age and sex variation in an Australian population. <i>Forensic Science International</i> , 2019 , 294, 57-68	2.6	10

29	Morphoscopic observations in clinical pelvic MDCT scans: Assessing the accuracy of the Phenice traits for sex estimation in a Western Australian population. <i>Journal of Forensic Radiology and Imaging</i> , 2018 , 12, 5-10	1.3	9
28	Long bone morphometrics for human from non-human discrimination. <i>Forensic Science International</i> , 2010 , 202, 110.e1-5	2.6	9
27	Histomorphometric age estimation from the femoral cortex: A test of three methods in an Australian population. <i>Forensic Science International</i> , 2019 , 303, 109950	2.6	7
26	Population specificity in the estimation of skeletal age and sex: case studies using a Western Australian population. <i>Australian Journal of Forensic Sciences</i> , 2019 , 51, S188-S192	1.1	6
25	Assessment of the accuracy of the Greulich and Pyle hand-wrist atlas for age estimation in a contemporary Australian population. <i>Australian Journal of Forensic Sciences</i> , 2018 , 50, 385-395	1.1	6
24	Monumentality, Social Memory, and Territoriality in Neolithic Chalcolithic Northwestern Arabia. <i>Journal of Field Archaeology</i> , 2021 , 46, 239-259	2	6
23	Ghosts of the past I: some muscles and fasciae in the head domain. <i>Folia Primatologica</i> , 2008 , 79, 429-40	1.2	5
22	Ghosts of the past II: muscles and fasciae in the primate forelimb domain. <i>Folia Primatologica</i> , 2008 , 79, 441-57	1.2	4
21	Sexual differences in human cranial morphology: Is one sex more variable or one region more dimorphic?. <i>Anatomical Record</i> , 2021 , 304, 2789-2810	2.1	4
20	Quantification of secondary dentin formation based on the analysis of MDCT scans and dental OPGs in a contemporary Malaysian population. <i>Legal Medicine</i> , 2019 , 36, 59-66	1.9	4
19	Validation of the Ban method in clinical MSCT scans specific to an Australian population. <i>International Journal of Legal Medicine</i> , 2019 , 133, 1903-1913	3.1	4
18	Quantification of the timing of anterior fontanelle closure in a Western Australian population. <i>Australian Journal of Forensic Sciences</i> , 2017 , 49, 142-153	1.1	3
17	Age estimation in a sub-adult Western Australian population based on the analysis of the pelvic girdle and proximal femur. <i>Forensic Science International</i> , 2017 , 281, 185.e1-185.e10	2.6	3
16	Human skeletal remains from a multiple burial associated with the mutiny of the VOC Retourschip Batavia, 1629. <i>International Journal of Osteoarchaeology</i> , 2012 , 22, 740-748	1.1	3
15	Physical and virtual sources of biological data in forensic anthropology: Considerations relative to practitioner and/or judicial requirements 2020 , 17-45		3
14	Quantification of secondary dentin formation using dental orthopantomographs in a contemporary Malaysian population. <i>Australian Journal of Forensic Sciences</i> , 2019 , 51, S180-S183	1.1	3
13	Preliminary investigation of aircraft mounted thermal imaging to locate decomposing remains via the heat produced by larval aggregations. <i>Forensic Science International</i> , 2018 , 289, 175-185	2.6	2
12	Female pelvic shape: Distinct types or nebulous cloud?. <i>British Journal of Midwifery</i> , 2015 , 23, 490-496	0.3	2

11	A preliminary investigation of cranial sexual dimorphism in a Northern Territory population. <i>Australian Journal of Forensic Sciences</i> , 2019 , 51, S184-S187	1.1	1
10	Forensic anthropological standards for cranial sex estimation in Canada: preliminary results. <i>Australian Journal of Forensic Sciences</i> , 2019 , 51, S1-S4	1.1	1
9	A comment on assessment of sex using the skull. <i>HOMO- Journal of Comparative Human Biology</i> , 2009 , 60, 139-42	0.5	1
8	Transposition of the SucheyBrooks and speno-occipital synchondrosis fusion methods onto computed tomographic images: review and future prospects. <i>Forensic Imaging</i> , 2020 , 21, 200369	0.6	1
7	A simplified and inexpensive method for the preparation of fresh or fixed bone samples for forensic histological examination. <i>Australian Journal of Forensic Sciences</i> , 2019 , 51, S193-S196	1.1	0
6	Femoral histomorphometric age-at-death studies: The issue of sample size and standard error. <i>Medicine, Science and the Law</i> , 2020 , 60, 257-265	1.1	0
5	Council of the Australian Academy of Forensic Sciences. <i>Australian Journal of Forensic Sciences</i> , 2019 , 51, 241-242	1.1	
4	Dietary Effects on the Development of <i>Calliphora dubia</i> and <i>Chrysomya rufifacies</i> (Diptera: Calliphoridae): Implications for Postmortem Interval. <i>Journal of Medical Entomology</i> , 2021 , 58, 79-87	2.2	
3	An examination of histomorphometric relationships in the anterior and posterior human femoral cortex. <i>Journal of Bone and Mineral Metabolism</i> , 2021 , 39, 649-660	2.9	
2	Estimation of sex from cranial measurements in an Australian population. <i>Australian Journal of Forensic Sciences</i> , 1-16	1.1	
1	Editorial Volume 54, Issue 3. <i>Australian Journal of Forensic Sciences</i> , 2022 , 54, 293-293	1.1	