

Pascal Adalian

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/4838233/pascal-adalian-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.

75
papers

849
citations

18
h-index

25
g-index

86
ext. papers

1,010
ext. citations

2.1
avg, IF

3.75
L-index

#	Paper	IF	Citations
75	Intra-Individual Aging of the Facial Skeleton. <i>Aesthetic Surgery Journal</i> , 2021 , 41, NP1907-NP1915	2.4	1
74	Study of the growth and shape of the brain and cranial base during the first two years of life. <i>Morphologie</i> , 2021 , 105, 45-53	0.9	0
73	How low can we go? A skeletal maturity threshold for probabilistic visual sex estimation from immature human os coxae. <i>Forensic Science International</i> , 2021 , 325, 110854	2.6	4
72	Technical Note: The Forensic Anthropology Society of Europe (FASE) Map of Identified Osteological Collections. <i>Forensic Science International</i> , 2021 , 328, 110995	2.6	5
71	Using histomorphometry for human and nonhuman distinction: A test of four methods on fresh and archaeological fragmented bones. <i>Forensic Science International</i> , 2020 , 313, 110369	2.6	1
70	A response to H.F.V. Cardoso's 2019 "A critical response to "A critical review of sub-adult age estimation in biological anthropology" by Corron, Marchal, Condemi and Adalian (2018)". <i>Forensic Science International</i> , 2020 , 313, 110368	2.6	
69	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> , 2020 , 315, 110456	2.6	13
68	General considerations about data and selection of statistical approaches 2020 , 59-72		
67	When a lost "Petit Prince" meets Antoine de Saint Exupfy: An anthropological case report. <i>Forensic Science International</i> , 2019 , 296, 145-152	2.6	2
66	Testing the accuracy of a new histomorphometric method for age-at-death estimation. <i>Forensic Science International</i> , 2019 , 296, 48-52	2.6	8
65	Maturation of the human foetal basioccipital: quantifying shape changes in second and third trimesters using elliptic Fourier analysis. <i>Journal of Anatomy</i> , 2019 , 235, 34-44	2.9	1
64	Geometric morphometric contribution to septal deviation analysis. <i>Surgical and Radiologic Anatomy</i> , 2019 , 41, 823-831	1.4	6
63	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> , 2019 , 64, 1017-1025	1.8	11
62	Integrating Growth Variability of the Ilium, Fifth Lumbar Vertebra, and Clavicle with Multivariate Adaptive Regression Splines Models for Subadult Age Estimation. <i>Journal of Forensic Sciences</i> , 2019 , 64, 34-51	1.8	8
61	Sub-adult aging method selection (SAMS): A decisional tool for selecting and evaluating sub-adult age estimation methods based on standardized methodological parameters. <i>Forensic Science International</i> , 2019 , 304, 109897	2.6	2
60	Biomechanical study of the thyroid cartilage: A model of bi-digital strangulation. <i>Forensic Science International</i> , 2019 , 302, 109891	2.6	3
59	Encoches transverses sur la pars basilaris de lâbs occipital : nouveaux cas chez de trẽ jeunes immatures. <i>Revue De Medecine Legale</i> , 2019 , 10, 89-97	0.2	

58	Quand les vlements demeurent la seule matrice disponibleâToxicologie Analytique Et Clinique, 2019 , 31, 125-128	0.4	
57	Virtual reconstruction of paranasal sinuses from CT data: A feasibility study for forensic application. <i>Diagnostic and Interventional Imaging</i> , 2019 , 100, 163-168	5.4	6
56	Characterization of the perinatal mandible growth pattern: preliminary results. <i>Surgical and Radiologic Anatomy</i> , 2018 , 40, 667-679	1.4	4
55	Sex Estimation from Human Cranium: Forensic and Anthropological Interest of Maxillary Sinus Volumes. <i>Journal of Forensic Sciences</i> , 2018 , 63, 805-808	1.8	6
54	Developmental stability and environmental stress: A geometric morphometrics analysis of asymmetry in the human femur. <i>American Journal of Physical Anthropology</i> , 2018 , 167, 144-160	2.5	2
53	A critical review of sub-adult age estimation in biological anthropology: Do methods comply with published recommendations?. <i>Forensic Science International</i> , 2018 , 288, 328.e1-328.e9	2.6	8
52	Evaluating the Consistency, Repeatability, and Reproducibility of Osteometric Data on Dry Bone Surfaces, Scanned Dry Bone Surfaces, and Scanned Bone Surfaces Obtained from Living Individuals. <i>Bulletins Et Memoires De La Societe DAnthropologie De Paris</i> , 2017 , 29, 33-53	0.3	10
51	Comparison of macroscopic and microscopic (stereomicroscopy and scanning electron microscopy) features of bone lesions due to hatchet hacking trauma. <i>International Journal of Legal Medicine</i> , 2017 , 131, 465-472	3.1	10
50	Use of 3D orbital reconstruction in the assessment of orbital sexual dimorphism and its pathological consequences. <i>Journal of Stomatology, Oral and Maxillofacial Surgery</i> , 2017 , 118, 29-34	1.7	2
49	Maxillary sinus volume: new physiopathological data in fungal ball genesis? A retrospective study. <i>Clinical Otolaryngology</i> , 2017 , 42, 831-836	1.8	3
48	A New Approach of Juvenile Age Estimation using Measurements of the Ilium and Multivariate Adaptive Regression Splines (MARS) Models for Better Age Prediction. <i>Journal of Forensic Sciences</i> , 2017 , 62, 18-29	1.8	13
47	Forensic use of the Greulich and Pyle atlas: prediction intervals and relevance. <i>European Radiology</i> , 2017 , 27, 1032-1043	8	27
46	Which Foetal-Pelvic Variables Are Useful for Predicting Caesarean Section and Instrumental Assistance?. <i>Medical Principles and Practice</i> , 2017 , 26, 359-367	2.1	3
45	Lateral angle and cranial base sexual dimorphism: a morphometric evaluation using computerised tomography scans of a modern documented autopsy population from Denmark. <i>Anthropologischer Anzeiger</i> , 2016 , 73,	0.6	2
44	Bidimensional Data Allow for Better Age Estimation on Immature Specimens than Unidimensional Data: A Preliminary Study on the Ilium. <i>Journal of Forensic Sciences</i> , 2016 , 61, 394-401	1.8	5
43	Anatomical basis of the coordination between smooth and striated urethral and anal sphincters: loops of regulation between inferior hypogastric plexus and pudendal nerve. Immuno-histological study with 3D reconstruction. <i>Surgical and Radiologic Anatomy</i> , 2016 , 38, 963-72	1.4	4
42	Laurent Puymeraill. <i>Bulletins Et Memoires De La Societe DAnthropologie De Paris</i> , 2016 , 28, 233-236	0.3	0
41	Saw marks in bones: A study of 170 experimental false start lesions. <i>Forensic Science International</i> , 2016 , 268, 123-130	2.6	20

40	Determination of sex: interest of frontal sinus 3D reconstructions. <i>Journal of Forensic Sciences</i> , 2015 , 60, 269-73	1.8	28
39	Forces transmission to the skull in case of mandibular impact. <i>Forensic Science International</i> , 2015 , 252, 22-8	2.6	9
38	Analysis of Hyoid-Larynx Complex Using 3D Geometric Morphometrics. <i>Dysphagia</i> , 2015 , 30, 357-64	3.7	17
37	Gender Determination of Adult Individuals by Three-Dimensional Modeling of Canines. <i>Journal of Forensic Sciences</i> , 2015 , 60, 1341-5	1.8	5
36	Relevance of discrete traits in forensic anthropology: From the first cervical vertebra to the pelvic girdle. <i>Forensic Science International</i> , 2015 , 253, 134.e1-7	2.6	5
35	Transmission of force to the hyoid bone during manual strangulation: Simulation using finite element numerical models. <i>Forensic Science International</i> , 2015 , 257, 420-424	2.6	5
34	Mise au point sur les caractères discrets du membre inférieur : définition, anthropologie, biologies. <i>Bulletins Et Memoires De La Societe D'Anthropologie De Paris</i> , 2014 , 26, 52-66	0.3	5
33	Analysis of swallowing after partial frontolateral laryngectomy with epiglottic reconstruction for glottic cancer. <i>European Archives of Oto-Rhino-Laryngology</i> , 2014 , 271, 2013-20	3.5	6
32	Age determination of adult individuals by three-dimensional modelling of canines. <i>International Journal of Legal Medicine</i> , 2014 , 128, 161-9	3.1	31
31	Fetal age estimation using MSCT scans of deciduous tooth germs. <i>International Journal of Legal Medicine</i> , 2014 , 128, 177-82	3.1	13
30	Fetal age estimation using MSCT scans of the mandible. <i>International Journal of Legal Medicine</i> , 2014 , 128, 493-9	3.1	4
29	Odontological approach to sexual dimorphism in southeastern France. <i>Journal of Forensic Sciences</i> , 2013 , 58, 163-9	1.8	1
28	Analysis of hyoid bone using 3D geometric morphometrics: an anatomical study and discussion of potential clinical implications. <i>Dysphagia</i> , 2013 , 28, 435-45	3.7	20
27	Effects of fall conditions and biological variability on the mechanism of skull fractures caused by falls. <i>International Journal of Legal Medicine</i> , 2013 , 127, 111-8	3.1	25
26	L'impact des caractères discrets en identification médico-légale. <i>Revue De Medecine Legale</i> , 2013 , 4, 8-15	0.2	3
25	Biomechanical analysis of skull fractures after uncontrolled hanging release. <i>Forensic Science International</i> , 2013 , 233, 220-9	2.6	5
24	Manual strangulation: experimental approach to the genesis of hyoid bone fractures. <i>Forensic Science International</i> , 2013 , 228, 47-51	2.6	17
23	Morphometric measurements and sexual dimorphism of the piriform aperture in adults. <i>Surgical and Radiologic Anatomy</i> , 2013 , 35, 917-24	1.4	18

22	Discrete traits of the sternum and ribs: a useful contribution to identification in forensic anthropology and medicine. <i>Journal of Forensic Sciences</i> , 2013 , 58, 571-7	1.8	16
21	Estimation de l'âge fœtal par étude scanographique de la pars basilaris de l'os occipital. <i>Revue De Medecine Legale</i> , 2012 , 3, 151-156	0.2	2
20	Estimation of gestational age from tooth germs: Biometric study of DentaScan images. <i>Journal of Forensic Sciences</i> , 2011 , 56, 220-3	1.8	9
19	Three-dimensional modeling of the various volumes of canines to determine age and sex: a preliminary study. <i>Journal of Forensic Sciences</i> , 2011 , 56, 766-70	1.8	43
18	Mechanisms of hyoid bone fracture after modelling: evaluation of anthropological criteria defining two relevant models. <i>Forensic Science International</i> , 2011 , 212, 274.e1-5	2.6	19
17	Fiabilité comparée de deux méthodes d'estimation du nombre minimum d'individus (NMI) à partir d'un vrac d'ossements. <i>Revue De Medecine Legale</i> , 2011 , 2, 46-53	0.2	
16	Intérêt de la modélisation tridimensionnelle des reliefs occlusaux dentaires en identification médico-légale : étude de faisabilité. <i>Revue De Medecine Legale</i> , 2010 , 1, 13-21	0.2	1
15	Estimation de l'âge fœtal par étude scanographique des longueurs fémorales et tibiales : comparaison entre les reconstructions en deux et en trois dimensions. <i>Revue De Medecine Legale</i> , 2010 , 1, 71-76	0.2	0
14	Lumbosacral lordosis in fetal spine: genetic or mechanic parameter. <i>European Spine Journal</i> , 2009 , 18, 1342-8	2.7	19
13	Fetal age estimation using orbital measurements: 3D CT-scan study including the effects of trisomy 21. <i>Journal of Forensic Sciences</i> , 2009 , 54, 7-12	1.8	13
12	An anthropometric study of relationships between the clival angle and craniofacial measurements in adult human skulls. <i>Surgical and Radiologic Anatomy</i> , 2006 , 28, 559-63	1.4	4
11	An anatomical and biometrical study of the femoral trochlear groove in the human fetus. <i>Journal of Anatomy</i> , 2005 , 206, 411-3	2.9	30
10	Hyperostosis Frontalis Interna: Forensic Issues. <i>Journal of Forensic Sciences</i> , 2005 , 50, 1-4	1.8	23
9	Anatomic study of femoral patellar groove in fetus. <i>Journal of Pediatric Orthopaedics</i> , 2005 , 25, 305-8	2.4	23
8	Value of fetal autopsy after medical termination of pregnancy. <i>Forensic Science International</i> , 2004 , 144, 7-10	2.6	20
7	Discovery of a mass grave of Napoleonic period in Lithuania (1812, Vilnius). <i>Comptes Rendus - Palevol</i> , 2004 , 3, 219-227	1.6	23
6	Fetal Visceral Maturation: A Useful Contribution to Gestational Age Estimation in Human Fetuses. <i>Journal of Forensic Sciences</i> , 2004 , 49, 1-6	1.8	5
5	New forensic approach to age determination in children based on tooth eruption. <i>Forensic Science International</i> , 2003 , 132, 49-56	2.6	56

4	Validation of a Radiographic Method to Establish New Fetal Growth Standards: Radio-Anatomical Correlation. <i>Journal of Forensic Sciences</i> , 2002 , 47, 15252J	1.8	11
3	Limits of the Lamendin method in age determination. <i>Forensic Science International</i> , 2001 , 122, 101-6	2.6	46
2	Postmortem Assessment of Fetal Diaphyseal Femoral Length: Validation of a Radiographic Methodology. <i>Journal of Forensic Sciences</i> , 2001 , 46, 14951J	1.8	21
1	Postmortem assessment of fetal diaphyseal femoral length: validation of a radiographic methodology. <i>Journal of Forensic Sciences</i> , 2001 , 46, 215-9	1.8	8