Pierre Guyomarc'h

List of Publications by Year
in descending order

26 papers	**703** citations	687363 **13** h-index
27 all docs	**27** docs citations	**27** times ranked

552781 **26** g-index

687 citing authors

#	ARTICLE	IF	CITATIONS
1	Discrimination of Falls and Blows in Blunt Head Trauma: A Multi‐Criteria Approach. Journal of Forensic Sciences, 2010, 55, 423-427.	1.6	75
2	International Committee of the Red Cross (ICRC): General guidance for the management of the dead related to COVID-19. Forensic Science International (Online), 2020, 2, 129-137.	1.3	62
3	Statistical sex determination from craniometrics: Comparison of linear discriminant analysis, logistic regression, and support vector machines. Forensic Science International, 2014, 245, 204.e1-204.e8.	2.2	61
4	Anthropological Facial Approximation in Three Dimensions (<scp>AFA</scp>3D): Computer‐Assisted Estimation of the Facial Morphology Using Geometric Morphometrics. Journal of Forensic Sciences, 2014, 59, 1502-1516.	1.6	53
5	Three-dimensional computer-assisted craniometrics: A comparison of the uncertainty in measurement induced by surface reconstruction performed by two computer programs. Forensic Science International, 2012, 219, 221-227.	2.2	46
6	Morphometric Comparison of Clavicle Outlines from 3D Bone Scans and 2D Chest Radiographs: A Shortlisting Tool to Assist Radiographic Identification of Human Skeletons. Journal of Forensic Sciences, 2014, 59, 306-313.	1.6	43
7	Accuracy and reliability in sex determination from skulls: A comparison of Fordisc® 3.0 and the discriminant function analysis. Forensic Science International, 2011, 208, 180.e1-180.e6.	2.2	42
8	Anatomical Placement of the Human Eyeball in the Orbit—Validation Using CT Scans of Living Adults and Prediction for Facial Approximation*. Journal of Forensic Sciences, 2012, 57, 1271-1275.	1.6	42
9	Facial soft tissue depths in French adults: Variability, specificity and estimation. Forensic Science International, 2013, 231, 411.e1-411.e10.	2.2	39
10	The Validity of Ear Prediction Guidelines Used in Facial Approximation*[,†,‡]. Journal of Forensic Sciences, 2012, 57, 1427-1441.	1.6	34
11	An overview of the latest developments in facial imaging. Forensic Sciences Research, 2019, 4, 10-28.	1.6	31
12	Human Identification via Lateral Patella Radiographs: A Validation Study,. Journal of Forensic Sciences, 2016, 61, 134-140.	1.6	24
13	Quantification of Perspective‐Induced Shape Change of Clavicles at Radiography and 3D Scanning to Assist Human Identification. Journal of Forensic Sciences, 2014, 59, 447-453.	1.6	18
14	The search process: Integrating the investigation and identification of missing and unidentified persons. Forensic Science International (Online), 2021, 3, 100154.	1.3	15
15	A method of sexing the human os coxae based on logistic regressions and Bruzek's nonmetric traits. American Journal of Physical Anthropology, 2019, 169, 435-447.	2.1	13
16	Skull Fracture with Brain Expulsion in a One‐Level Jumping‐Fall. Journal of Forensic Sciences, 2009, 54, 1463-1465.	1.6	11
17	Facial approximation of Tycho Brahe's partial skull based on estimated data with TIVMI-AFA3D. Forensic Science International, 2018, 292, 131-137.	2.2	11
18	A Large‐Sample Test of a Semi‐Automated Clavicle Search Engine to Assist Skeletal Identification by Radiograph Comparison. Journal of Forensic Sciences, 2017, 62, 181-186.	1.6	10

#	Article	IF	Citations
19	Complex mortuary dynamics in the Upper Paleolithic of the decorated Grotte de Cussac, France. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 14851-14856.	7.1	10
20	Multiple Calvarial Lytic Lesions: A Differential Diagnosis from Early Medieval France (5th to 7th c. AD). International Journal of Osteoarchaeology, 2014, 24, 665-674.	1.2	9
21	Facial Soft Tissue Depth Measurement: Validation of the 75â€Shormax. Journal of Forensic Sciences, 2016, 61, 1327-1330.	1.6	9
22	New data on the paleobiology of the Gravettian individual L2A from Cussac cave (Dordogne, France) through a virtual approach. Journal of Archaeological Science: Reports, 2017, 14, 365-373.	0.5	7
23	Skeletal Identification by Radiographic Comparison of the Cervicothoracic Region on Chest Radiographs a , b. , 2018, , 277-292.		7
24	New anthropological data from Cussac Cave (Gravettian, Dordogne, France): In situ and virtual analyses of Locus 3. Comptes Rendus - Palevol, 2019, 18, 455-464.	0.2	7
25	Virtual reconstruction of the Upper Palaeolithic skull from ZlatÃ½ KÅ¯Åˆ, Czech Republic: Sex assessment and morphological affinity. PLoS ONE, 2018, 13, e0201431.	2.5	6
26	How low can we go? A skeletal maturity threshold for probabilistic visual sex estimation from immature human os coxae. Forensic Science International, 2021, 325, 110854.	2.2	6