

# Caroline M Wilkinson

## List of Publications by Year in descending order

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86  
papers

1,724  
citations

331259

21  
h-index

344852

36  
g-index

94  
all docs

94  
docs citations

94  
times ranked

860  
citing authors

#	ARTICLE	IF	CITATIONS
1	Facial reconstruction – anatomical art or artistic anatomy?. <i>Journal of Anatomy</i> , 2010, 216, 235-250.	0.9	147
2	Prediction of nasal morphology from the skull. <i>Forensic Science, Medicine, and Pathology</i> , 2010, 6, 20-34.	0.6	92
3	Facial Soft Tissue Thickness Database for Craniofacial Reconstruction in Korean Adults. <i>Journal of Forensic Sciences</i> , 2012, 57, 1442-1447.	0.9	90
4	A blind accuracy assessment of computer-modeled forensic facial reconstruction using computed tomography data from live subjects. <i>Forensic Science, Medicine, and Pathology</i> , 2006, 2, 179-187.	0.6	85
5	An Accuracy Assessment of Forensic Computerized Facial Reconstruction Employing Cone-Beam Computed Tomography from Live Subjects. <i>Journal of Forensic Sciences</i> , 2012, 57, 318-327.	0.9	82
6	The Relationship between the Soft Tissues and the Skeletal Detail of the Mouth. <i>Journal of Forensic Sciences</i> , 2003, 48, 1-5.	0.9	76
7	Computerized Forensic Facial Reconstruction: A Review of Current Systems. <i>Forensic Science, Medicine, and Pathology</i> , 2005, 1, 173-178.	0.6	72
8	Appraisal of traditional and recently proposed relationships between the hard and soft dimensions of the nose in profile. <i>American Journal of Physical Anthropology</i> , 2006, 130, 364-373.	2.1	69
9	In vivo facial tissue depth measurements for white British children. <i>Journal of Forensic Sciences</i> , 2002, 47, 459-65.	0.9	55
10	Past, present, and future of craniofacial superimposition: Literature and international surveys. <i>Legal Medicine</i> , 2015, 17, 267-278.	0.6	45
11	Validation of a computer modelled forensic facial reconstruction technique using CT data from live subjects: A pilot study. <i>Forensic Science International</i> , 2014, 237, 147.e1-147.e8.	1.3	43
12	The reconstruction of a face showing a healed wound. <i>Journal of Archaeological Science</i> , 2003, 30, 1343-1348.	1.2	41
13	Are facial image analysis experts any better than the general public at identifying individuals from CCTV images?. <i>Science and Justice - Journal of the Forensic Science Society</i> , 2009, 49, 191-196.	1.3	33
14	Reproducibility of Facial Soft Tissue Thicknesses for Craniofacial Reconstruction Using Cone-Beam CT Images. <i>Journal of Forensic Sciences</i> , 2012, 57, 443-448.	0.9	32
15	The Oldest Case of Decapitation in the New World (Lapa do Santo, East-Central Brazil). <i>PLoS ONE</i> , 2015, 10, e0137456.	1.1	31
16	Reproducibility of Facial Soft Tissue Thickness Measurements Using Cone-Beam CT Images According to the Measurement Methods. <i>Journal of Forensic Sciences</i> , 2015, 60, 957-965.	0.9	31
17	Comparison of three-dimensional facial morphology between upright and supine positions employing three-dimensional scanner from live subjects. <i>Legal Medicine</i> , 2017, 27, 32-37.	0.6	28
18	Assessment of accuracy and recognition of three-dimensional computerized forensic craniofacial reconstruction. <i>PLoS ONE</i> , 2018, 13, e0196770.	1.1	28

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19	Hierarchical information fusion for decision making in craniofacial superimposition. Information Fusion, 2018, 39, 25-40.	11.7	27
20	The archaeological contribution of forensic craniofacial reconstruction to a portrait drawing of a Korean historical figure. Journal of Archaeological Science, 2014, 49, 228-236.	1.2	26
21	Correlation Between Average Tissue Depth Data and Quantitative Accuracy of Forensic Craniofacial Reconstructions Measured by Geometric Surface Comparison Method. Journal of Forensic Sciences, 2015, 60, 572-580.	0.9	24
22	Craniofacial superimposition. , 2012, , 238-253.		20
23	The Lewis Hoard of Gaming Pieces: A Re-examination of their Context, Meanings, Discovery and Manufacture. Medieval Archaeology, 2009, 53, 155-203.	0.2	18
24	The relationship between the soft tissues and the skeletal detail of the mouth. Journal of Forensic Sciences, 2003, 48, 728-32.	0.9	16
25	Discriminant analysis of mandibular measurements for the estimation of sex in a modern Brazilian sample. International Journal of Legal Medicine, 2018, 132, 843-851.	1.2	15
26	Measurement of eyeball protrusion and its application in facial reconstruction. Journal of Forensic Sciences, 2003, 48, 12-6.	0.9	15
27	Juvenile age estimation from facial images. Science and Justice - Journal of the Forensic Science Society, 2017, 57, 58-62.	1.3	14
28	Three individuals, three stories, three burials from medieval Trondheim, Norway. PLoS ONE, 2017, 12, e0180277.	1.1	14
29	Modeling Skull-Face Anatomical/Morphological Correspondence for Craniofacial Superimposition-Based Identification. IEEE Transactions on Information Forensics and Security, 2018, 13, 1481-1494.	4.5	14
30	The facial reconstruction of ancient Egyptians. , 2008, , 162-178.		13
31	Digital multimedia books produced using iBooks Author for pre-operative surgical patient information. Journal of Visual Communication in Medicine, 2014, 37, 59-64.	0.4	13
32	The use of craniofacial superimposition for disaster victim identification. Forensic Science International, 2015, 252, 187.e1-187.e6.	1.3	12
33	Study on the criteria for assessing skull-face correspondence in craniofacial superimposition. Legal Medicine, 2016, 23, 59-70.	0.6	12
34	Recently identified features that help to distinguish ceremonial tsantsa from commercial shrunken heads. Journal of Cultural Heritage, 2016, 20, 660-670.	1.5	11
35	Facial Anthropology and Reconstruction. , 2006, , 231-255.		11
36	The unfamiliar face effect on forensic craniofacial reconstruction and recognition. Forensic Science International, 2016, 269, 21-30.	1.3	10

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37	Facial preservation following extreme mummification: Shrunken heads. <i>Forensic Science International</i> , 2018, 286, 31-41.	1.3	10
38	The Affordances of 3D and 4D Digital Technologies for Computerized Facial Depiction. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1138, 87-101.	0.8	10
39	A review of the changing culture and social context relating to forensic facial depiction of the dead. <i>Forensic Science International</i> , 2014, 245, 95-100.	1.3	9
40	Sexing the Cranium from the Foramen Magnum Using Discriminant Analysis in a Brazilian Sample. <i>Brazilian Dental Journal</i> , 2018, 29, 592-598.	0.5	9
41	Craniofacial reconstruction of the Indus Valley Civilization individuals found at 4500-year-old Rakhigarhi cemetery. <i>Anatomical Science International</i> , 2020, 95, 286-292.	0.5	8
42	The facial reconstruction of an Ancient Egyptian Queen. <i>The Journal of Audiovisual Media in Medicine</i> , 2002, 25, 155-159.	0.1	7
43	Facial image comparison. , 2012, , 136-153.		7
44	The post-mortem resilience of facial creases and the possibility for use in identification of the dead. <i>Forensic Science International</i> , 2014, 237, 149.e1-149.e7.	1.3	7
45	Image conditions for machine-based face recognition of juvenile faces. <i>Science and Justice - Journal of the Forensic Science Society</i> , 2020, 60, 43-52.	1.3	7
46	Reconstructing visual manifestations of disease from archaeological human remains. <i>The Journal of Audiovisual Media in Medicine</i> , 2003, 26, 103-107.	0.1	6
47	Facial approximation: Comments on Stephan (2003). <i>American Journal of Physical Anthropology</i> , 2004, 125, 329-329.	2.1	6
48	Age progression and regression. , 0, , 68-75.		6
49	Cognitive Bias and Facial Depiction from Skeletal Remains. <i>Bioarchaeology International</i> , 2020, 4, 1-14.	0.4	6
50	Relationships between the skull and face. , 2012, , 193-202.		5
51	Automated facial reconstruction. , 0, , 203-221.		5
52	Computer-generated facial depiction. , 2012, , 222-237.		5
53	Morphological and morphometric changes in the faces of female-to-male (FtM) transsexual people. <i>International Journal of Transgenderism</i> , 2017, 18, 172-181.	3.5	5
54	Investigating new areas of art-science practice-based research with the MA Art in Science programme at Liverpool School of Art and Design. <i>Higher Education Pedagogies</i> , 2019, 4, 226-243.	2.1	5

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55	Facial Reconstruction: Anthropometric Studies Regarding the Morphology of the Nose for Romanian Adult Population I: Nose Width. Applied Sciences (Switzerland), 2020, 10, 6479.	1.3	5
56	Facial Identification of the Dead. , 2011, , 363-394.		5
57	In search of Robert Bruce, part I: Craniofacial analysis of the skull excavated at Dunfermline in 1819. Journal of Archaeological Science: Reports, 2019, 24, 556-564.	0.2	4
58	From Ta-Kesh to Ta-Kush: The affordances of digital, haptic visualisation for heritage accessibility. Digital Applications in Archaeology and Cultural Heritage, 2020, 19, e00159.	0.9	4
59	13th Meeting of International Association of Craniofacial Identification (IACI). Forensic Science, Medicine, and Pathology, 2009, 5, 1-1.	0.6	3
60	Virtual Reality Haptic Dissection. Journal of Visual Communication in Medicine, 2011, 34, 193-199.	0.4	3
61	Post-mortem prediction of facial appearance. , 0, , 166-183.		3
62	Bio-Anthropological Studies on Human Skeletons from the 6th Century Tomb of Ancient Silla Kingdom in South Korea. PLoS ONE, 2016, 11, e0156632.	1.1	3
63	Categorizing facial creases: A review. Journal of Cosmetic Dermatology, 2017, 16, 180-185.	0.8	3
64	Facial identification of the dead. Journal of Anatomy, 2008, , .	0.9	3
65	Facial tissue depth measurement. , 2004, , 124-156.		2
66	The history of facial reconstruction. , 2004, , 39-68.		2
67	Craniometric variation among Brazilian and Scottish populations: a physical anthropology approach. Brazilian Journal of Oral Sciences, 0, 17, 1-17.	0.1	2
68	A Blind Accuracy Assessment of Computer-Modeled Forensic Facial Reconstruction Using Computed Tomography Data From Live Subjects. Forensic Science, Medicine, and Pathology, 2006, 2, 179-188.	0.6	2
69	The accuracy of facial reconstruction. , 2004, , 200-219.		1
70	Diagnostic Recognition of Facial Changes Associated With Chronic Conditions: Use of an E-learning Tool to Enhance Medical Student Education. Journal of Visual Communication in Medicine, 2010, 33, 55-62.	0.4	1
71	Three-dimensional facial imaging. , 0, , 154-165.		1
72	Manual forensic facial reconstruction. , 2012, , 184-192.		1

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73	Juvenile facial reconstruction. , 0, , 254-260.		1
74	A review of forensic art. Research and Reports in Forensic Medical Science, 0, , 17.	0.0	1
75	A guided manual method for juvenile age progression using digital images. Forensic Science International, 2020, 308, 110170.	1.3	1
76	In search of Robert Bruce, part III: medieval royal burial at Dunfermline and the tomb investigations of 1818â€™19. Innes Review, 2019, 70, 171-201.	0.1	1
77	In Search of Robert Bruce, Part II: Reassessing the Dunfermline Tomb Investigations of 1818â€™19. Scottish Historical Review, 2019, 98, 159-182.	0.1	1
78	The current status of Migrant Disaster Victim Identification in the Canary Islands. Journal of the British Academy, 0, 9s8, 115-135.	0.5	1
79	The skull. , 2004, , 69-93.		0
80	The Manchester method of facial reconstruction. , 2004, , 157-199.		0
81	The relationship between hard and soft tissues of the face. , 2004, , 94-123.		0
82	The human face. , 2004, , 5-38.		0
83	Juvenile facial reconstruction. , 2004, , 220-259.		0
84	Faces of Merseyside: Exploring Cognitive Bias through Facial Averages. Leonardo, 2020, 53, 498-503.	0.2	0
85	Liverpool LASER Talks: A Community â€™œStudio-Laboratoryâ€™?. Leonardo, 2022, 55, 67-71.	0.2	0
86	Glioblastoma: The Weed of the Brain. Journal of Visual Communication in Medicine, 2022, , 1-7.	0.4	0