

Douglas H Ubelaker

List of Publications by Year in descending order

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153
papers

4,259
citations

101384

36
h-index

133063

59
g-index

233
all docs

233
docs citations

233
times ranked

2314
citing authors

#	ARTICLE	IF	CITATIONS
1	The forensic evaluation of burned skeletal remains: A synthesis. <i>Forensic Science International</i> , 2009, 183, 1-5.	1.3	255
2	Revisions in the microscopic method of estimating age at death in human cortical bone. <i>American Journal of Physical Anthropology</i> , 1978, 49, 545-546.	2.1	189
3	Evaluation of Seven Methods of Estimating Age at Death from Mature Human Skeletal Remains. <i>Journal of Forensic Sciences</i> , 1999, 44, 931-936.	0.9	168
4	Comparison of Four Skeletal Methods for the Estimation of Age at Death on White and Black Adults. <i>Journal of Forensic Sciences</i> , 2007, 52, 302-307.	0.9	154
5	In Vivo Facial Tissue Depth Measurements for Children and Adults. <i>Journal of Forensic Sciences</i> , 2000, 45, 48-60.	0.9	138
6	Estimating Age at Death from Immature Human Skeletons: An Overview. <i>Journal of Forensic Sciences</i> , 1987, 32, 1254-1263.	0.9	124
7	Application of Lamendin's Adult Dental Aging Technique to a Diverse Skeletal Sample. <i>Journal of Forensic Sciences</i> , 2002, 47, 107-116.	0.9	104
8	Adipocere: What is known after over two centuries of research. <i>Forensic Science International</i> , 2011, 208, 167-172.	1.3	101
9	Differentiation of Perimortem and Postmortem Trauma Using Taphonomic Indicators. <i>Journal of Forensic Sciences</i> , 1995, 40, 509-512.	0.9	100
10	Skeletal growth of the protohistoric Arikara. <i>American Journal of Physical Anthropology</i> , 1977, 46, 61-72.	2.1	97
11	Analysis of Artificial Radiocarbon in Different Skeletal and Dental Tissue Types to Evaluate Date of Death. <i>Journal of Forensic Sciences</i> , 2006, 51, 484-488.	0.9	95
12	Human skeletal remains: Preservation or reburial?. <i>American Journal of Physical Anthropology</i> , 1989, 32, 249-287.	2.1	93
13	North American Indian population size, A.D. 1500 to 1985. <i>American Journal of Physical Anthropology</i> , 1988, 77, 289-294.	2.1	88
14	Differences in Osteon Banding Between Human and Nonhuman Bone. <i>Journal of Forensic Sciences</i> , 2001, 46, 220-222.	0.9	86
15	A Test of the Phenice Method for the Estimation of Sex. <i>Journal of Forensic Sciences</i> , 2002, 47, 19-24.	0.9	79
16	Estimation of age in forensic anthropology: historical perspective and recent methodological advances. <i>Forensic Sciences Research</i> , 2019, 4, 1-9.	0.9	77
17	Sex Estimation from the Metatarsals. <i>Journal of Forensic Sciences</i> , 1997, 42, 1062-1069.	0.9	70
18	A comparison of two methods for the microscopic determination of age at death. <i>American Journal of Physical Anthropology</i> , 1977, 46, 391-394.	2.1	65

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19	The Correlation Between Skeletal Weathering and DNA Quality and Quantity*. Journal of Forensic Sciences, 2009, 54, 822-828.	0.9	65
20	Examination of Variation in Sternal Rib End Morphology Relevant to Age Assessment. Journal of Forensic Sciences, 2001, 46, 223-227.	0.9	63
21	Hyoid Fracture and Strangulation. Journal of Forensic Sciences, 1992, 37, 1216-1222.	0.9	59
22	Population variation in skeletal sexual dimorphism. Forensic Science International, 2017, 278, 407.e1-407.e7.	1.3	58
23	Application of Three Dental Methods of Adult Age Estimation from Intact Single Rooted Teeth to a Peruvian Sample. Journal of Forensic Sciences, 2008, 53, 608-611.	0.9	57
24	mtDNA Mutations and Their Role in Aging, Diseases and Forensic Sciences. , 2013, 4, 364-380.		57
25	When forensic odontology met biochemistry: Multidisciplinary approach in forensic human identification. Archives of Oral Biology, 2018, 87, 7-14.	0.8	54
26	Radiocarbon analysis of dental enamel and bone to evaluate date of birth and death: Perspective from the southern hemisphere. Forensic Science International, 2011, 208, 103-107.	1.3	53
27	The Use of SEM/EDS Analysis to Distinguish Dental and Osseous Tissue from Other Materials. Journal of Forensic Sciences, 2002, 47, 1-4.	0.9	51
28	Applications of physiological bases of ageing to forensic sciences. Estimation of age-at-death. Ageing Research Reviews, 2013, 12, 605-617.	5.0	48
29	Computer-Assisted Facial Reproduction. Journal of Forensic Sciences, 1992, 37, 155-162.	0.9	45
30	Comparison of Macroscopic Cranial Methods of Age Estimation Applied to Skeletons from the Terry Collection. Journal of Forensic Sciences, 1998, 43, 933-939.	0.9	45
31	A history of forensic anthropology. American Journal of Physical Anthropology, 2018, 165, 915-923.	2.1	44
32	Test of the Lamendin aging method on two historic skeletal samples. American Journal of Physical Anthropology, 2006, 131, 363-367.	2.1	43
33	Artificial Radiocarbon as an Indicator of Recent Origin of Organic Remains in Forensic Cases. Journal of Forensic Sciences, 2001, 46, 1285-1287.	0.9	43
34	Use of Solid-Phase Double-Antibody Radioimmunoassay to Identify Species from Small Skeletal Fragments. Journal of Forensic Sciences, 2004, 49, 1-6.	0.9	43
35	Contributions of forensic anthropology to positive scientific identification: a critical Review. Forensic Sciences Research, 2019, 4, 45-50.	0.9	42
36	Identification of animal species by protein radioimmunoassay of bone fragments and bloodstained stone tools. Forensic Science International, 2006, 159, 182-188.	1.3	41

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37	Radiocarbon Analysis of Human Remains: A Review of Forensic Applications. <i>Journal of Forensic Sciences</i> , 2014, 59, 1466-1472.	0.9	40
38	Effects of temperature on bone tissue. Histological study of the changes in the bone matrix. <i>Forensic Science International</i> , 2013, 226, 33-37.	1.3	36
39	Computer-Assisted Photographic Superimposition. <i>Journal of Forensic Sciences</i> , 1992, 37, 750-762.	0.9	35
40	Identification of Orthopedic Device Manufacturer. <i>Journal of Forensic Sciences</i> , 1995, 40, 168-170.	0.9	35
41	Skeletal Indicators of Pregnancy and Parturition: A Historical Review. <i>Journal of Forensic Sciences</i> , 2012, 57, 866-872.	0.9	33
42	Issues in the Global Applications of Methodology in Forensic Anthropology*. <i>Journal of Forensic Sciences</i> , 2008, 53, 606-607.	0.9	31
43	The use of an improved pRIA technique in the identification of protein residues. <i>Journal of Archaeological Science</i> , 2006, 33, 531-537.	1.2	30
44	Histologic examination of bone development in juvenile chimpanzees. <i>American Journal of Physical Anthropology</i> , 2003, 122, 127-133.	2.1	29
45	Evaluation of macroscopic changes and the efficiency of DNA profiling from burnt teeth. <i>Science and Justice - Journal of the Forensic Science Society</i> , 2016, 56, 437-442.	1.3	28
46	A test of the phenice method for the estimation of sex. <i>Journal of Forensic Sciences</i> , 2002, 47, 19-24.	0.9	27
47	Relationship Between Mitochondrial DNA Mutations and Aging. Estimation of Age-at-death. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016, 71, 445-450.	1.7	26
48	Skeletal evidence for health and disease in the Iron Age of northeastern Hungary. <i>International Journal of Osteoarchaeology</i> , 1998, 8, 231-251.	0.6	25
49	Tables for the Metric Evaluation of Pair-Matching of Human Skeletal Elements. <i>Journal of Forensic Sciences</i> , 2013, 58, 952-956.	0.9	25
50	Craniofacial Superimposition: Historical Review and Current Issues. <i>Journal of Forensic Sciences</i> , 2015, 60, 1412-1419.	0.9	25
51	Skeletons testify: Anthropology in forensic science—AAPA luncheon address: April 12, 1996. <i>American Journal of Physical Anthropology</i> , 1996, 101, 229-244.	2.1	24
52	Evaluation of ancestry from human skeletal remains: a concise review. <i>Forensic Sciences Research</i> , 2020, 5, 89-97.	0.9	24
53	The Role of Forensic Anthropology in the Recovery and Analysis of Branch Davidian Compound Victims: Recovery Procedures and Characteristics of the Victims. <i>Journal of Forensic Sciences</i> , 1995, 40, 335-340.	0.9	24
54	Forensic Significance of the Polymorphism of Hyoid Bone Shape. <i>Journal of Forensic Sciences</i> , 1997, 42, 890-892.	0.9	24

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55	Effect of Temperature on Bone Tissue: Histological Changes. <i>Journal of Forensic Sciences</i> , 2013, 58, 578-582.	0.9	23
56	Positive Identification of American Indian Skeletal Remains from Radiograph Comparison. <i>Journal of Forensic Sciences</i> , 1990, 35, 466-472.	0.9	22
57	Application of Lamendin's adult dental aging technique to a diverse skeletal sample. <i>Journal of Forensic Sciences</i> , 2002, 47, 107-16.	0.9	21
58	Isotopic Evidence for Diet in the Seventeenth-Century Colonial Chesapeake. <i>American Antiquity</i> , 2003, 68, 129-139.	0.6	20
59	The impact of age at death on the lag time of radiocarbon values in human bone. <i>Forensic Science International</i> , 2015, 251, 56-60.	1.3	20
60	The Role of Forensic Anthropology in the Recovery and Analysis of Branch Davidian Compound Victims: Assessing the Accuracy of Age Estimations. <i>Journal of Forensic Sciences</i> , 1996, 41, 796-801.	0.9	20
61	Evaluation of Purkait's Triangle Method for Determining Sexual Dimorphism. <i>Journal of Forensic Sciences</i> , 2007, 52, 553-556.	0.9	19
62	The impact of scavenging: perspective from casework in forensic anthropology. <i>Forensic Sciences Research</i> , 2020, 5, 32-37.	0.9	19
63	AleÅ; HrdliÅka's Role in the History of Forensic Anthropology. <i>Journal of Forensic Sciences</i> , 1999, 44, 724-730.	0.9	19
64	Forensic anthropology in the global investigation of humanitarian and human rights abuse: Perspective from the published record. <i>Science and Justice - Journal of the Forensic Science Society</i> , 2019, 59, 203-209.	1.3	18
65	Sex determination from dentin and pulp in a medicolegal context. <i>Journal of the American Dental Association</i> , 2013, 144, 1379-1385.	0.7	17
66	Life and Death at a Port in Roman Greece: The Kenchreai Cemetery Project, 2002?2006. <i>Hesperia</i> , 2007, 76, 143-181.	0.4	16
67	Age estimation through histological study of trabecular volume and cortical bone width of the iliac crest. <i>Science and Justice - Journal of the Forensic Science Society</i> , 2012, 52, 177-180.	1.3	15
68	Effect of Intentional Cranial Modification on Craniofacial Landmarks. <i>Journal of Craniofacial Surgery</i> , 2009, 20, 2185-2187.	0.3	14
69	Utility of the Frontonasal Suture for Estimating Age at Death in Human Skeletal Remains*. <i>Journal of Forensic Sciences</i> , 2013, 58, 104-108.	0.9	14
70	The Population of the California Indians, 1769-1970. <i>American Historical Review</i> , 1977, 82, 1081.	0.0	13
71	Can Handedness be Determined from Skeletal Remains? A Chronological Review of the Literature. <i>Journal of Forensic Sciences</i> , 2012, 57, 1421-1426.	0.9	13
72	Complex Nature of Hominin Dispersals: Ecogeographical and Climatic Evidence for Pre-Contact Craniofacial Variation. <i>Scientific Reports</i> , 2019, 9, 11743.	1.6	13

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73	Root Dentin Translucency and Forensic International Dental Database: Methodology for estimation age-at-death in adults using single-rooted teeth. <i>Forensic Science International</i> , 2020, 317, 110572.	1.3	13
74	Analysis of Forensic Anthropology Cases Submitted to the Smithsonian Institution by the Federal Bureau of Investigation from 1962 to 1994. <i>Smithsonian Contributions To Anthropology</i> , 2001, , 1-15.	1.0	13
75	Bone microstructure in juvenile chimpanzees. <i>American Journal of Physical Anthropology</i> , 2009, 140, 368-375.	2.1	12
76	Differentiation of Hydrocephalic Calf and Human Calvariae. <i>Journal of Forensic Sciences</i> , 1991, 36, 801-812.	0.9	12
77	Use of solid-phase double-antibody radioimmunoassay to identify species from small skeletal fragments. <i>Journal of Forensic Sciences</i> , 2004, 49, 924-9.	0.9	12
78	Photogrammetry vs CT Scan: Evaluation of Accuracy of a Low-Cost Three-Dimensional Acquisition Method for Forensic Facial Approximation. <i>Journal of Forensic Sciences</i> , 2020, 65, 1260-1265.	0.9	11
79	Craniometric Patterning within Ancient Peru. <i>Latin American Antiquity</i> , 2008, 19, 158-166.	0.3	10
80	The Remains of Dr. Carl Austin Weiss: Anthropological Analysis. <i>Journal of Forensic Sciences</i> , 1996, 41, 60-79.	0.9	10
81	The use of SEM/EDS analysis to distinguish dental and osseous tissue from other materials. <i>Journal of Forensic Sciences</i> , 2002, 47, 940-3.	0.9	10
82	Documented Skeletal Collections and Their Importance in Forensic Anthropology in the United States. <i>Forensic Sciences</i> , 2021, 1, 228-239.	0.8	10
83	Fragment analysis in forensic anthropology. <i>Forensic Sciences Research</i> , 2020, 5, 260-265.	0.9	8
84	Lag time of modern bomb-pulse radiocarbon in human bone tissues: New data from Brazil. <i>Forensic Science International</i> , 2022, 331, 111143.	1.3	8
85	The rights of migrants to the identification of their dead: an attempt at an identification strategy from Italy. <i>International Journal of Legal Medicine</i> , 2023, 137, 145-156.	1.2	8
86	Setting the light conditions for measuring root transparency for age-at-death estimation methods. <i>International Journal of Legal Medicine</i> , 2018, 132, 637-641.	1.2	7
87	Commingling Analysis. , 2014, , 1-6.		6
88	Craniofacial photographic superimposition: New developments. <i>Forensic Science International (Online)</i> , 2019, 1, 271-274.	0.6	6
89	“The big sleep: Elucidating the sequence of events in the first hours of death to determine the postmortem interval” • <i>Science and Justice - Journal of the Forensic Science Society</i> , 2019, 59, 418-424.	1.3	6
90	Age estimation of individuals aged 5–23 years based on dental development of the Indonesian population. <i>Forensic Sciences Research</i> , 2022, 7, 115-123.	0.9	6

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91	The Forensic Anthropology Legacy of T. Dale Stewart (1901–1997). <i>Journal of Forensic Sciences</i> , 2000, 45, 245-252.	0.9	6
92	Recent advances in forensic anthropology. <i>Forensic Sciences Research</i> , 2018, 3, 275-277.	0.9	5
93	Recent advances in understanding hard tissue alterations related to trauma. <i>Forensic Science International</i> , 2019, 299, 235-237.	1.3	5
94	From your eyes only: Efficiency of nuclear and mitochondrial DNA isolation from contact lenses at crime scenes. <i>Electrophoresis</i> , 2021, 42, 122-125.	1.3	5
95	Elemental Analysis of Alkalis and Dental Deposits Associated with Coca Chewing in Ecuador. <i>Latin American Antiquity</i> , 2006, 17, 77-89.	0.3	4
96	Skeletal analysis and mortuary practice in an Early Roman chamber tomb at Kenchreai, Greece. <i>International Journal of Osteoarchaeology</i> , 2011, 21, 1-18.	0.6	4
97	The Humanitarian and Human Rights Resource Center: support to address global forensic issues. <i>Forensic Sciences Research</i> , 2017, 2, 210-212.	0.9	4
98	Factors of population variation in sex estimation methodology. , 2020, , 281-293.		4
99	Anthropological analysis of trauma in throat bone and cartilage: A review. <i>Forensic Science International (Online)</i> , 2020, 2, 224-229.	0.6	4
100	Food and Society at Real Alto, an Early Formative Community in Southwest Coastal Ecuador. <i>Latin American Antiquity</i> , 2020, 31, 122-142.	0.3	4
101	Contributions of Ellis R. Kerley to Forensic Anthropology. <i>Journal of Forensic Sciences</i> , 2001, 46, 773-776.	0.9	4
102	Identification of a Decedent in a 103-Year-Old Homicide Case Using Forensic Anthropology and Genetic Genealogy. <i>Forensic Sciences Research</i> , 2022, 7, 412-426.	0.9	4
103	J. Lawrence Angel 1915-1986. <i>American Antiquity</i> , 1989, 54, 5-8.	0.6	3
104	Alcohol, Tobacco, and Excessive Animal Protein: The Question of an Adequate Diet in the Seventeenth-Century Chesapeake. <i>Historical Archaeology</i> , 2009, 43, 62-83.	0.5	3
105	Issues in Forensic Anthropology. , 0, , 412-426.		3
106	The population of Can Reiners. Demography and life conditions on Mallorca (Balearic Islands, Spain) during the Middle Ages. <i>Journal of Archaeological Science: Reports</i> , 2017, 15, 120-131.	0.2	3
107	Purkait's Triangle Revisited: Role in Sex and Ancestry Estimation. <i>Forensic Sciences Research</i> , 2022, 7, 440-455.	0.9	3
108	Review of: The Scientific Investigation of Mass Graves: Towards Protocols and Standard Operating Procedures. <i>Journal of Forensic Sciences</i> , 2008, 53, 1014-1014.	0.9	2

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109	Forensic Medicine in France. , 0, , 105-113.		2
110	T. Dale Stewart's Perspective on His Career as a Forensic Anthropologist at the Smithsonian. Journal of Forensic Sciences, 2000, 45, 269-278.	0.9	2
111	The Influence of William M. Bass III on the Development of American Forensic Anthropology. Journal of Forensic Sciences, 1995, 40, 729-734.	0.9	2
112	Contributions of pathological alterations to forensic anthropology interpretation. Jangwa Pana, 2014, 13, 140.	0.0	2
113	Application of Aspartic Acid Racemization for Age Estimation in a Spanish Sample. Biology, 2022, 11, 856.	1.3	2
114	Review of: The Archaeology of Disease, 3rd Edition. Journal of Forensic Sciences, 2006, 51, 1442-1442.	0.9	1
115	Review of: <i>The Bioarchaeology of Children: Perspectives from Biological and Forensic Anthropology</i>. Journal of Forensic Sciences, 2007, 52, 1230-1230.	0.9	1
116	The Forensic Sciences: International Perspectives, Global Vision. Journal of Forensic Sciences, 2011, 56, 1091-1093.	0.9	1
117	Forensic Medicine and Sciences in Turkey. , 2014, , 279-288.		1
118	Conclusions: Global Common Themes and Variations. , 2014, , 351-360.		1
119	The Practice of Forensic Sciences in Argentina. , 2014, , 5-11.		1
120	Forensic Medicine in Libya. , 2014, , 195-197.		1
121	CONTRIBUTIONS OF RADIOCARBON ANALYSIS IN HUMAN RIGHTS INVESTIGATIONS. Annals of Anthropological Practice, 2014, 38, 155-164.	0.1	1
122	Research integrity in forensic anthropology. Forensic Sciences Research, 2021, 6, 1-7.	0.9	1
123	Stewart, T. Dale. , 2014, , 7054-7056.		1
124	Publications of T. Dale Stewart (1901â€“1997). Journal of Forensic Sciences, 2000, 45, 279-291.	0.9	1
125	Forensic Medicine in Germany. , 0, , 115-120.		1
126	: Black Mesa Anasazi Health: Reconstructing Life From Patterns of Death and Disease . Debra L. Martin, Alan H. Goodman, George J. Armelagos, Ann L. Magennis.. American Anthropologist, 1993, 95, 164-165.	0.7	0

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127	Review of: Virtual Reconstruction: A Primer in Computer-Assisted Paleontology and Biomedicine. Journal of Forensic Sciences, 2006, 51, 453-453.	0.9	0
128	Review of: Trail of Bones: More Cases from the Files of a Forensic Anthropologist. Journal of Forensic Sciences, 2006, 51, 456-456.	0.9	0
129	Review of: <i>Forensic Methods: Excavation for the Archaeologist and Investigator</i>. Journal of Forensic Sciences, 2008, 53, 765-765.	0.9	0
130	<i>Tatham Mound and the Bioarchaeology of European Contact: Disease and Depopulation in Central Gulf Coast Florida</i>, by Dale L. Hutchinson, 2006. Gainesville (FL): University Press of Florida; ISBN-13 978-0-8130-3029-6 hardback US\$59.95; xxii+259 pp., 83 figs., 32 tables. Cambridge Archaeological Journal, 2008, 18, 129-131.	0.6	0
131	Review of: Entomology and Death: A Procedural Guide, 2nd Edition. Journal of Forensic Sciences, 2010, 55, 554-554.	0.9	0
132	Forensic casework in contemporary perspective. Anthropological Review, 2012, 75, 75-81.	0.2	0
133	Forensic Sciences in Canada. , 2014, , 29-37.		0
134	The Practice of Forensic Science in Estonia. , 2014, , 83-94.		0
135	History and Current Status of Forensic Science and Medicine in Finland. , 2014, , 95-103.		0
136	Legal Medicine and Forensic Science in Switzerland. , 2014, , 267-277.		0
137	Legal Medicine and Forensic Science in Uruguay. , 2014, , 335-349.		0
138	The Practice of Forensic Science in Mexico. , 2014, , 199-216.		0
139	Forensic Science Practice in Spain. , 2014, , 261-266.		0
140	The Chilean Forensic Medical Service. , 2014, , 39-47.		0
141	Forensic Science in Colombia. , 2014, , 49-66.		0
142	History and Current Status of Forensic Science in Singapore. , 2014, , 231-239.		0
143	Forensic Science in Denmark. , 2014, , 67-72.		0
144	Preface. Forensic Science International, 2017, 279, 121.	1.3	0

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145	Forensic Trends in Forensic Anthropological Humanitarian Action. , 2017, , 268-277.		0
146	Publications of Ellis R. Kerley (1924â€“1998). Journal of Forensic Sciences, 2001, 46, 800-801.	0.9	0
147	La contribuci3n de las alteraciones patol3gicas a la interpretaci3n en antropolog3a forense. Jangwa Pana, 2014, 13, 152.	0.0	0
148	Forensic Science in Korea. , 0, , 189-194.		0
149	The Practice of Forensic Science in Egypt: A Story of Pioneering. , 0, , 73-81.		0
150	Forensic Science in Hong Kong. , 0, , 121-133.		0
151	The Practice of Forensic Science in Hungary. , 0, , 135-146.		0
152	GUANGALA HUMAN REMAINS FROM THE TORRE MARINA SITE, COASTAL ECUADOR. Chungara, 2020, , 0-0.	0.0	0
153	Forensic Anthropology. Advances in Digital Crime, Forensics, and Cyber Terrorism, 0, , 1-12.	0.4	0