## Victoria E Gibbon

List of Publications by Year in descending order

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758635 794141 36 458 12 19 citations h-index g-index papers 36 36 36 446 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	The evolution and changing ecology of the African hominid oral microbiome. Proceedings of the National Academy of Sciences of the United States of America, 2021, $118$ , .	3.3	74
2	Ethics of DNA research on human remains: five globally applicable guidelines. Nature, 2021, 599, 41-46.	13.7	49
3	Novel methods of molecular sex identification from skeletal tissue using the amelogenin gene. Forensic Science International: Genetics, 2009, 3, 74-79.	1.6	47
4	Recent advances in sex identification of human skeletal remains in South Africa. South African Journal of Science, $2010,106,106$	0.3	24
5	Inaccuracy of accumulated degree day models for estimating terrestrial post-mortem intervals in Cape Town, South Africa. Forensic Science International, 2019, 296, 67-73.	1.3	24
6	Geometric morphometric analyses of orbit shape in Asian, African, and European human populations. Anthropological Science, 2013, 121, 1-11.	0.2	22
7	A review of experimental design in forensic taphonomy: moving towards forensic realism. Forensic Sciences Research, 2020, 5, 249-259.	0.9	22
8	Forensic taphonomy: Scavenger-induced scattering patterns in the temperate southwestern Cape, South Africa $\hat{a} \in \mathbb{C}$ A first look. Forensic Science International, 2018, 290, 29-35.	1.3	20
9	Forensic taphonomy: Vertebrate scavenging in the temperate southwestern Cape, South Africa. Forensic Science International, 2018, 290, 62-69.	1.3	20
10	Development of discriminant functions to estimate sex in upper limb bones for mixed ancestry South Africans. Science and Justice - Journal of the Forensic Science Society, 2019, 59, 660-666.	1.3	19
11	African ancient DNA research requires robust ethics and permission protocols. Nature Reviews Genetics, 2020, 21, 645-647.	7.7	17
12	The effect of clothing on decomposition and vertebrate scavengers in cooler months of the temperate southwestern Cape, South Africa. Forensic Science International, 2020, 309, 110197.	1.3	15
13	Dental Pathology, Trauma and Attrition in a Zambian Iron Age Sample: A Macroscopic and Radiographic Investigation. International Journal of Osteoarchaeology, 2014, 24, 439-458.	0.6	14
14	Mseleni joint disease: A potential model of epigenetic chondrodysplasia. Joint Bone Spine, 2010, 77, 399-404.	0.8	11
15	UCT Human Skeletal Repository: Its stewardship, history, composition and educational use. HOMO- Journal of Comparative Human Biology, 2021, 72, 139-147.	0.3	10
16	Morphometric Assessment of the Appendicular Skeleton in the New Kingdom and Napatan Components from Tombos in Upper Nubia. International Journal of Osteoarchaeology, 2016, 26, 324-336.	0.6	8
17	Predictive factors for alveolar fenestration and dehiscence. HOMO- Journal of Comparative Human Biology, 2017, 68, 167-175.	0.3	8
18	Bioarchaeological Analysis of Iron Age Human Skeletons from Zambia. International Journal of Osteoarchaeology, 2014, 24, 100-110.	0.6	7

#	Article	IF	CITATIONS
19	Holocene Khoesan health: a biocultural analysis of cranial pathology and trauma. International Journal of Osteoarchaeology, 2020, 30, 287-296.	0.6	7
20	Identification of the deceased: Use of forensic anthropology at Cape Town's busiest medico-legal laboratory. Forensic Science International: Reports, 2019, 1, 100042.	0.4	6
21	Brief communication: Minimally invasive bone sampling method for DNA analysis. American Journal of Physical Anthropology, 2009, 139, 596-599.	2.1	5
22	Dental wear quantity and direction in Chalcolithic and Medieval populations from southwest France. HOMO- Journal of Comparative Human Biology, 2017, 68, 1-9.	0.3	4
23	Individual centred socialâ€care approach: Using computer tomography to assess a traumatic brain injury in an Iron Age individual from China. International Journal of Osteoarchaeology, 2021, 31, 99-107.	0.6	4
24	Forensic human identification: Investigation into tooth morphotype and DNA extraction methods from teeth. Science and Justice - Journal of the Forensic Science Society, 2021, 61, 339-344.	1.3	4
25	A diachronic examination of biomechanical changes in skeletal remains from Tombos in ancient Nubia. HOMO- Journal of Comparative Human Biology, 2018, 69, 158-166.	0.3	3
26	Lost at sea: A pilot study investigating DNA recovery from teeth in a South African natural marine environment. Forensic Science International: Genetics Supplement Series, 2019, 7, 580-581.	0.1	3
27	Mseleni joint disease: an endemic arthritis of unknown cause. Lancet Rheumatology, The, 2020, 2, e8-e9.	2.2	3
28	The sex profile of skeletal remains from a cemetery of Chinese indentured labourers in South Africa. South African Journal of Science, 2010, 106, .	0.3	2
29	Assessing zygomatic shape and size for estimating sex and ancestry in a South African sample. Science and Justice - Journal of the Forensic Science Society, 2020, 60, 284-292.	1.3	2
30	Automation: A golden ticket for taphonomic research?. Forensic Science International, 2020, 312, 110276.	1.3	2
31	Craniometric examination of Longxian and Qi Li Cun archaeological sites to assess population continuity in ancient northern China. HOMO- Journal of Comparative Human Biology, 2016, 67, 369-383.	0.3	1
32	Teaching human variation: Can education change students' attitudes towards "race"?. Glasnik Etnografskog Instituta, 2007, 55, 253-258.	0.2	1
33	A review of DNA analyses of archaeological and ancient tissues. Transactions of the Royal Society of South Africa, 2008, 63, 145-149.	0.8	0
34	La maladie de MseleniÂ: un modÃ"le potentiel de chondrodysplasie épigénétique. Revue Du Rhumatisme (Edition Francaise), 2010, 77, 430-435.	0.0	0
35	Use of high resolution computed tomography to diagnose ante-mortem dental root fractures in archaeological samples. International Journal of Paleopathology, 2018, 22, 143-148.	0.8	0
36	Metastatic cancer along ancient Silk Road: A possible case from Xinjiang (China). International Journal of Paleopathology, 2022, 37, 23-29.	0.8	0

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