

James H Barrett

List of Publications by Year in descending order

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Version: 2024-02-01

45
papers

1,817
citations

279798

23
h-index

315739

38
g-index

50
all docs

50
docs citations

50
times ranked

1797
citing authors

#	ARTICLE	IF	CITATIONS
1	Tracking Five Millennia of Horse Management with Extensive Ancient Genome Time Series. <i>Cell</i> , 2019, 177, 1419-1435.e31.	28.9	195
2	The origins of intensive marine fishing in medieval Europe: the English evidence. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2004, 271, 2417-2421.	2.6	153
3	Interpreting the expansion of sea fishing in medieval Europe using stable isotope analysis of archaeological cod bones. <i>Journal of Archaeological Science</i> , 2011, 38, 1516-1524.	2.4	153
4	â€˜Dark Age Economicsâ€™ revisited: the English fish bone evidence AD 600-1600. <i>Antiquity</i> , 2004, 78, 618-636.	1.0	115
5	What caused the Viking Age?. <i>Antiquity</i> , 2008, 82, 671-685.	1.0	106
6	Archaeo-ichthyological Evidence for Long-term Socioeconomic Trends in Northern Scotland: 3500 BC to AD 1500. <i>Journal of Archaeological Science</i> , 1999, 26, 353-388.	2.4	85
7	Identity, Gender, Religion and Economy: New Isotope and Radiocarbon Evidence for Marine Resource Intensification in Early Historic Orkney, Scotland, UK. <i>European Journal of Archaeology</i> , 2004, 7, 249-271.	0.5	85
8	Fish trade in Norse Orkney and Caithness: a zooarchaeological approach. <i>Antiquity</i> , 1997, 71, 616-638.	1.0	79
9	Combining bleach and mild predigestion improves ancient <sc>DNA</sc> recovery from bones. <i>Molecular Ecology Resources</i> , 2017, 17, 742-751.	4.8	77
10	Fish for the city: meta-analysis of archaeological cod remains and the growth of London's northern trade. <i>Antiquity</i> , 2014, 88, 516-530.	1.0	69
11	Ancient DNA reveals the Arctic origin of Viking Age cod from Haithabu, Germany. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 9152-9157.	7.1	66
12	Stable Isotope Evidence for Late Medieval (14thâ€“15th C) Origins of the Eastern Baltic Cod (<i>Gadus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50.62 Td (m	2.5	54
13	Diet and ethnicity during the Viking colonization of northern Scotland: evidence from fish bones and stable carbon isotopes. <i>Antiquity</i> , 2001, 75, 145-154.	1.0	49
14	Marine climatic seasonality during medieval times (10th to 12th centuries) based on isotopic records in Viking Age shells from Orkney, Scotland. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2012, 350-352, 236-246.	2.3	42
15	Radiocarbon dating and marine reservoir correction of Viking Age Christian burials from Orkney. <i>Antiquity</i> , 2000, 74, 537-543.	1.0	37
16	Past distributions of the European freshwater eel from archaeological and palaeontological evidence. <i>Quaternary Science Reviews</i> , 2008, 27, 1309-1334.	3.0	36
17	The globalization of naval provisioning: ancient DNA and stable isotope analyses of stored cod from the wreck of the <i>Mary Rose</i> , AD 1545. <i>Royal Society Open Science</i> , 2015, 2, 150199.	2.4	31
18	Spatial variability in sulphur isotope values of archaeological and modern cod (<i>Gadus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50.62 Td (m	1.5	30

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19	Ancient DNA reveals the chronology of walrus ivory trade from Norse Greenland. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2018, 285, 20180978.	2.6	30
20	Unlocking the potential of ancient fish DNA in the genomic era. <i>Evolutionary Applications</i> , 2019, 12, 1513-1522.	3.1	30
21	An environmental (pre)history of European fishing: past and future archaeological contributions to sustainable fisheries. <i>Journal of Fish Biology</i> , 2019, 94, 1033-1044.	1.6	29
22	The chronology of reindeer hunting on Norway's highest ice patches. <i>Royal Society Open Science</i> , 2018, 5, 171738.	2.4	28
23	Ecological globalisation, serial depletion and the medieval trade of walrus rostra. <i>Quaternary Science Reviews</i> , 2020, 229, 106122.	3.0	28
24	Finding Vikings with Isotope Analysis: The View from Wet and Windy Islands. <i>Journal of the North Atlantic</i> , 2014, 7, 54-70.	0.4	26
25	Interpreting the Viking Age to Medieval period transition in Norse Orkney through cultural soil and sediment analyses. <i>Geoarchaeology - an International Journal</i> , 2005, 20, 355-377.	1.5	23
26	Sexing Viking Age horses from burial and non-burial sites in Iceland using ancient DNA. <i>Journal of Archaeological Science</i> , 2019, 101, 115-122.	2.4	19
27	The preservation of ancient DNA in archaeological fish bone. <i>Journal of Archaeological Science</i> , 2021, 126, 105317.	2.4	19
28	Medieval Sea Fishing, AD 500â€“1550:., 2016, , 250-272.		16
29	Crossing the ice: an Iron Age to medieval mountain pass at Lendbreen, Norway. <i>Antiquity</i> , 2020, 94, 437-454.	1.0	10
30	Fishing and Fish Trade in Medieval York:., 2016, , 172-204.		10
31	Historical Demographic Processes Dominate Genetic Variation in Ancient Atlantic Cod Mitogenomes. <i>Frontiers in Ecology and Evolution</i> , 2021, 9, .	2.2	9
32	Fish for London. , 2016, , 205-214.		9
33	Ancient DNA reveals a southern presence of the Northeast Arctic cod during the Holocene. <i>Biology Letters</i> , 2022, 18, 20220021.	2.3	9
34	Interpreting archaeological site-formation processes at a mountain ice patch: A case study from Langfonne, Norway. <i>Holocene</i> , 2021, 31, 469-482.	1.7	8
35	Cod and Herring in Medieval Poland. , 2016, , 117-132.		8
36	An accurate assignment test for extremely lowâ€“coverage wholeâ€“genome sequence data. <i>Molecular Ecology Resources</i> , 2022, 22, 1330-1344.	4.8	7

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37	New Excavations at the Brough of Deerness: Power and Religion in Viking Age Scotland. <i>Journal of the North Atlantic</i> , 2009, 2, 81-94.	0.4	6
38	Walrus on the Dnieper: new evidence for the intercontinental trade of Greenlandic ivory in the Middle Ages. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2022, 289, 20212773.	2.6	5
39	On a Mountain High: Finding and Documenting Glacial Archaeological Sites During the Anthropocene. <i>Journal of Field Archaeology</i> , 2022, 47, 149-163.	1.3	3
40	Medieval Fishing and Fish Trade. , 2018, , .		2
41	Comments on Orri VÃ©steinsson and Thomas H. McGovern: â€™The Peopling of Icelandâ€™™. Counting Invisible Icelanders. <i>Norwegian Archaeological Review</i> , 2012, 45, 218-220.	0.4	1
42	The exploitation of walrus ivory in medieval Europe. , 2021, , 169-196.		1
43	Tracing the Late Viking Age and Medieval Butter Economy. , 2018, , 278-296.		1
44	A radiocarbon revolution sheds light on the Vikings. <i>Nature</i> , 2022, 601, 326-327.	27.8	1
45	Davide Zori & Jesse Byock (ed.). <i>Viking archaeology in Iceland</i> . Mosfell Archaeological Project (Cursor Mundi 20). xxvi+254 pages, 124 colour and b&w illustrations, 28 tables. 2014. Turnhout: Brepols; 978-2-503-54400-7 paperback â,-120.. <i>Antiquity</i> , 2015, 89, 243-244.	1.0	0