

# Jette Arneborg

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12083032/publications.pdf>

Version: 2024-02-01

29  
papers

1,326  
citations

567281

15  
h-index

580821

25  
g-index

31  
all docs

31  
docs citations

31  
times ranked

2139  
citing authors

#	ARTICLE	IF	CITATIONS
1	The genetic prehistory of the New World Arctic. <i>Science</i> , 2014, 345, 1255832.	12.6	264
2	Change of Diet of the Greenland Vikings Determined from Stable Carbon Isotope Analysis and <sup>14</sup> C Dating of Their Bones. <i>Radiocarbon</i> , 1999, 41, 157-168.	1.8	212
3	Cultural adaptation, compounding vulnerabilities and conjunctures in Norse Greenland. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 3658-3663.	7.1	146
4	Population genomics of the Viking world. <i>Nature</i> , 2020, 585, 390-396.	27.8	143
5	Climate challenges, vulnerabilities, and food security. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 298-303.	7.1	125
6	Was it for walrus? Viking Age settlement and medieval walrus ivory trade in Iceland and Greenland. <i>World Archaeology</i> , 2015, 47, 439-466.	1.1	77
7	“The Farm Beneath the Sand” an archaeological case study on ancient dirt DNA. <i>Antiquity</i> , 2009, 83, 430-444.	1.0	60
8	Human Diet and Subsistence Patterns in Norse Greenland AD C.980–AD c. 1450: Archaeological interpretations. <i>Journal of the North Atlantic</i> , 2012, 301, 119-133.	0.4	37
9	Seals and Sea Ice in Medieval Greenland. <i>Journal of the North Atlantic</i> , 2009, 2, 60-80.	0.4	30
10	Greenland climate change: from the past to the future. <i>Wiley Interdisciplinary Reviews: Climate Change</i> , 2012, 3, 427-449.	8.1	28
11	Dietary Reconstruction and Reservoir Correction of <sup>14</sup> C Dates on Bones from Pagan and Early Christian Graves in Iceland. <i>Radiocarbon</i> , 2010, 52, 682-696.	1.8	26
12	The Norse in Greenland and late Holocene sea-level change. <i>Polar Record</i> , 2008, 44, 45-50.	0.8	24
13	Norse Greenland Dietary Economy ca. AD 980-ca. AD 1450: Introduction. <i>Journal of the North Atlantic</i> , 2012, 301, 1-39.	0.4	23
14	Disequilibrium, Adaptation, and the Norse Settlement of Greenland. <i>Human Ecology</i> , 2018, 46, 665-684.	1.4	19
15	Isotopic Analyses of The Domestic Animals of Norse Greenland. <i>Journal of the North Atlantic</i> , 2012, 301, 77-92.	0.4	18
16	Norse Greenland: Reflections on Settlement and Depopulation. <i>Studies in the Early Middle Ages</i> , 2003, , 163-181.	0.1	15
17	Stable Carbon and Nitrogen Isotopic Measurements of the Wild Animals Hunted by the Norse and the Neo-Eskimo People of Greenland. <i>Journal of the North Atlantic</i> , 2012, 301, 40-50.	0.4	13
18	An Isotopic Analysis of the Diet of the Greenland Norse. <i>Journal of the North Atlantic</i> , 2012, 301, 93-118.	0.4	13

#	ARTICLE	IF	CITATIONS
19	Was Erik the Red's Brattahlíð Located at Qinnngua? A Dissenting View. <i>Viking and Medieval Scandinavia</i> , 2010, 6, 83-99.	0.1	9
20	A First Isotopic Dietary Study of the Greenlandic Thule Culture. <i>Journal of the North Atlantic</i> , 2012, 301, 51-64.	0.4	9
21	Ancient DNA unravels the truth behind the controversial GUS Greenlandic Norse fur samples: the bison was a horse, and the muskox and bears were goats. <i>Journal of Archaeological Science</i> , 2015, 53, 297-303.	2.4	9
22	Dimensions of inequality. Comparing the North Atlantic and the US Southwest. <i>Journal of Anthropological Archaeology</i> , 2019, 54, 172-191.	1.6	9
23	The Niaqusat excavations reconsidered: A contribution to the discussion of the stratigraphy of the midden at the Norse Niaqusat farm. <i>Acta Borealia</i> , 1991, 8, 82-92.	0.6	3
24	The Peopling of the North Atlantic: Isotopic Results from Greenland. <i>Journal of the North Atlantic</i> , 2014, 2014, 164.	0.4	3
25	The "Burgundian" hat from Herjolfsnes, Greenland: new discoveries, new dates. <i>Danish Journal of Archaeology</i> , 2015, 4, 21-32.	0.7	3
26	Early European and Greenlandic walrus hunting: Motivations, techniques and practices. , 2021, , 149-167.		2
27	Success and Failure in the Norse North Atlantic: Origins, Pathway Divergence, Extinction and Survival. <i>Risk, Systems and Decisions</i> , 2022, , 247-272.	0.8	1
28	Greenland: Approaches to Historical Norse Archaeology. , 2018, , 1-11.		0
29	Greenland: Approaches to Historical Norse Archaeology. , 2020, , 4776-4786.		0