

# Hildur Gestsdóttir

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6406680/publications.pdf>

Version: 2024-02-01

10  
papers

407  
citations

1163117

8  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

612  
citing authors

#	ARTICLE	IF	CITATIONS
1	Population genomics of the Viking world. <i>Nature</i> , 2020, 585, 390-396.	27.8	143
2	Micromorphological and chemical investigation of late-Viking age grave fills at Hofstaðir, Iceland. <i>Geoderma</i> , 2017, 306, 183-194.	5.1	23
3	Modelling Lake Mývatn's freshwater reservoir effect: Utilisation of the statistical program FRUITS to assist in the re-interpretation of radiocarbon dates from a cemetery at Hofstaðir, north-east Iceland. <i>Quaternary Geochronology</i> , 2016, 36, 1-11.	1.4	20
4	Deciphering diet and monitoring movement: Multiple stable isotope analysis of the viking age settlement at Hofstaðir, Lake Mývatn, Iceland. <i>American Journal of Physical Anthropology</i> , 2016, 160, 126-136.	2.1	19
5	The Peopling of the North Atlantic: Isotopic Results from Iceland. <i>Journal of the North Atlantic</i> , 2014, 2014, 146.	0.4	5
6	Utilization of $\delta^{13}\text{C}$ , $\delta^{15}\text{N}$ , and $\delta^{34}\text{S}$ Analyses to Understand $\delta^{14}\text{C}$ Dating Anomalies within a Late Viking Age Community in Northeast Iceland. <i>Radiocarbon</i> , 2014, 56, 811-821.	1.8	19
7	Utilization of $\delta^{13}\text{C}$ , $\delta^{15}\text{N}$ , and $\delta^{34}\text{S}$ Analyses to Understand $^{14}\text{C}$ Dating Anomalies within a Late Viking Age Community in Northeast Iceland. <i>Radiocarbon</i> , 2014, 56, 811-821.	1.8	2
8	Radiocarbon reservoir effects in human bone collagen from northern Iceland. <i>Journal of Archaeological Science</i> , 2012, 39, 2261-2271.	2.4	40
9	Reservoirs and Radiocarbon: $^{14}\text{C}$ Dating Problems in Mývatnssveit, Northern Iceland. <i>Radiocarbon</i> , 2007, 49, 947-961.	1.8	47
10	The first settlers of Iceland: an isotopic approach to colonisation. <i>Antiquity</i> , 2006, 80, 130-144.	1.0	89