Hildur Gestsdóttir

List of Publications by Year in descending order

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1163117 1372567 10 407 8 10 citations g-index h-index papers 10 10 10 612 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Population genomics of the Viking world. Nature, 2020, 585, 390-396.	27.8	143
2	The first settlers of Iceland: an isotopic approach to colonisation. Antiquity, 2006, 80, 130-144.	1.0	89
3	Reservoirs and Radiocarbon: 14C Dating Problems in Mývatnssveit, Northern Iceland. Radiocarbon, 2007, 49, 947-961.	1.8	47
4	Radiocarbon reservoir effects in human bone collagen from northern Iceland. Journal of Archaeological Science, 2012, 39, 2261-2271.	2.4	40
5	Micromorphological and chemical investigation of late-Viking age grave fills at Hofsta $ ilde{A}^{\circ}$ ir, Iceland. Geoderma, 2017, 306, 183-194.	5.1	23
6	Modelling Lake $M\tilde{A}^{1/2}$ vatn's freshwater reservoir effect: Utilisation of the statistical program FRUITS to assist in the re-interpretation of radiocarbon dates from a cemetery at Hofsta \tilde{A}° ir, north-east Iceland. Quaternary Geochronology, 2016, 36, 1-11.	1.4	20
7	Utilization of $\hat{\Gamma}$ (sup>13 (sup>C, $\hat{\Gamma}$ (sup>15 (sup>N, and $\hat{\Gamma}$ (sup>34 (sup>S Analyses to Understand (sup>14 (sup>C Dating Anomalies within a Late Viking Age Community in Northeast Iceland. Radiocarbon, 2014, 56, 811-821.	1.8	19
8	Deciphering diet and monitoring movement: Multiple stable isotope analysis of the viking age settlement at $\langle scp \rangle H < scp \rangle G$ ir, $\langle scp \rangle L < scp \rangle ake \langle scp \rangle M < scp \rangle A \frac{1}{2} \text{vatn, } \cdot scp \gamma I \rangle scp \gamma C \rangle scp \gam$	2.1	19
9	The Peopling of the North Atlantic: Isotopic Results from Iceland. Journal of the North Atlantic, 2014, 2014, 146.	0.4	5
10	Utilization of δ13C, δ15N, and δ34S Analyses to Understand 14C Dating Anomalies within a Late Viking Age Community in Northeast Iceland. Radiocarbon, 2014, 56, 811-821.	1.8	2