

# Magnus Stefansson

## List of Publications by Year in descending order

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Version: 2024-02-01

13  
papers

386  
citations

840776

11  
h-index

1058476

14  
g-index

14  
all docs

14  
docs citations

14  
times ranked

501  
citing authors

#	ARTICLE	IF	CITATIONS
1	The effect of temperature on non-specific defence parameters of three strains of juvenile Atlantic halibut ( <i>Hippoglossus hippoglossus</i> L.). <i>Fish and Shellfish Immunology</i> , 2002, 12, 61-76.	3.6	99
2	Recolonization history and large-scale dispersal in the open sea: the case study of the North Atlantic cod, <i>Gadus morhua</i> L.. <i>Biological Journal of the Linnean Society</i> , 2008, 94, 315-329.	1.6	43
3	The effect of different initial size distributions on the growth of Atlantic halibut. <i>Journal of Fish Biology</i> , 2000, 56, 826-836.	1.6	34
4	Pleistocene genetic legacy suggests incipient species of <i>Sebastes mentella</i> in the Irminger Sea. <i>Heredity</i> , 2009, 102, 514-524.	2.6	33
5	Multi-disciplinary fingerprints reveal the harvest location of cod <i>Gadus morhua</i> in the northeast Atlantic. <i>Marine Ecology - Progress Series</i> , 2010, 404, 197-206.	1.9	31
6	Depth as a potential driver of genetic structure of <i>Sebastes mentella</i> across the North Atlantic Ocean. <i>ICES Journal of Marine Science</i> , 2009, 66, 680-690.	2.5	27
7	Genetic comparison of experimental farmed strains and wild Icelandic populations of Atlantic cod ( <i>Gadus morhua</i> L.). <i>Aquaculture</i> , 2006, 261, 556-564.	3.5	24
8	Growth, feed utilization and growth heterogeneity in juvenile turbot <i>Scophthalmus maximus</i> (Rafinesque) under different photoperiod regimes. <i>Aquaculture Research</i> , 2002, 33, 177-187.	1.8	23
9	Genetic divergence among East Icelandic and Faroese populations of Atlantic cod provides evidence for historical imprints at neutral and non-neutral markers. <i>ICES Journal of Marine Science</i> , 2008, 65, 65-71.	2.5	20
10	Population Structure of Deep-sea and Oceanic Phenotypes of Deepwater Redfish in the Irminger Sea and Icelandic Continental Slope: Are They Cryptic Species?. <i>Transactions of the American Fisheries Society</i> , 2008, 137, 1723-1740.	1.4	14
11	Isolation and characterization of 11 microsatellite loci in Atlantic halibut ( <i>Hippoglossus</i> ) Tj ETQq1 1 0.784314 rgBT./Overlock_10 Tf 503	3.9	13
12	Isolation, Characterization and Biotechnological Potentials of Thraustochytrids from Icelandic Waters. <i>Marine Drugs</i> , 2019, 17, 449.	4.6	9
13	Geographic variation in growth and food conversion efficiency of juvenile Atlantic halibut related to latitude. <i>Journal of Fish Biology</i> , 2000, 56, 279-294.	1.6	8