

# Nariaki Hirose

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4710533/publications.pdf>

Version: 2024-02-01

8  
papers

176  
citations

1684188

5  
h-index

1720034

7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

212  
citing authors

#	ARTICLE	IF	CITATIONS
1	Four-dimensional variational ocean reanalysis: a 30-year high-resolution dataset in the western North Pacific (FORA-WNP30). <i>Journal of Oceanography</i> , 2017, 73, 205-233.	1.7	105
2	Development of a 2-km resolution ocean model covering the coastal seas around Japan for operational application. <i>Ocean Dynamics</i> , 2019, 69, 1181-1202.	2.2	28
3	Development of a new operational system for monitoring and forecasting coastal and open-ocean states around Japan. <i>Ocean Dynamics</i> , 2019, 69, 1333-1357.	2.2	24
4	Effects of Inclusion of Adjoint Sea Ice Rheology on Backward Sensitivity Evolution Examined Using an Adjoint Ocean-Sea Ice Model. <i>Monthly Weather Review</i> , 2019, 147, 2145-2162.	1.4	8
5	Rapid freshening of Japan Sea Intermediate Water in the 2010s. <i>Journal of Oceanography</i> , 2021, 77, 269-281.	1.7	6
6	Impact of observation-based snow albedo parameterization on global ocean simulation results. <i>Polar Science</i> , 2020, 24, 100521.	1.2	4
7	Japanese studies of ocean data assimilation: milestones over the past 20 years and future perspectives. <i>Oceanography in Japan</i> , 2017, 26, 15-43.	0.5	1
8	Surface-Layer Circulations in Suruga Bay Induced by Intrusions of Kuroshio Branch Water. <i>Frontiers in Marine Science</i> , 2021, 8, .	2.5	0