

# Kazuki Nakamura

## List of Publications by Year in descending order

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Version: 2024-02-01

12  
papers

135  
citations

1307594

7  
h-index

1588992

8  
g-index

12  
all docs

12  
docs citations

12  
times ranked

157  
citing authors

#	ARTICLE	IF	CITATIONS
1	Estimation of seasonal changes in the flow of Shirase Glacier using JERS-1/SAR image correlation. Polar Science, 2007, 1, 73-83.	1.2	41
2	Fluctuations in the flow velocity of the Antarctic Shirase Glacier over an 11-year period. Polar Science, 2010, 4, 443-455.	1.2	27
3	Observation of Sea-Ice Thickness Using ENVISAT Data From L'Äœtzow-Holm Bay, East Antarctica. IEEE Geoscience and Remote Sensing Letters, 2009, 6, 277-281.	3.1	24
4	Recent variations in the terminus position, ice velocity and surface elevation of Langhovde Glacier, East Antarctica. Antarctic Science, 2014, 26, 636-645.	0.9	13
5	Why is Shirase Glacier turning its flow direction eastward?. Polar Science, 2007, 1, 63-71.	1.2	12
6	Net mass balance calculations for the Shirase Drainage Basin, east Antarctica, using the mass budget method. Polar Science, 2016, 10, 111-122.	1.2	8
7	Cross Calibration of Formosat-2 Remote Sensing Instrument (RSI) Using Terra Advanced Spaceborne Thermal Emission and Reflection Radiometer (ASTER). IEEE Transactions on Geoscience and Remote Sensing, 2012, 50, 4821-4831.	6.3	7
8	Validation for Ice Flow Velocity Variations of Shirase Glacier Derived From PALSAR-2 Offset Tracking. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2022, 15, 3269-3281.	4.9	2
9	Fluctuations of the Ice Flow Velocity of Shirase Glacier and its Surrounding Landfast Ice Displacement in East Antarctica Derived from alos-2/Palsar-2 Image Correlation. , 2019, , .		1
10	Sea ice detection in the sea of Okhotsk using PALSAR and MODIS data. , 2012, , .		0
11	A study on improving sea ice monitoring with SAR data at Lake Saroma. , 2013, , .		0
12	Validation for Ice Flow Velocity of Shirase Glacier Derived from PALSAR-2 Image Correlation. , 2021, , .		0