

# Tomonori Naya

## List of Publications by Year in descending order

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24  
papers

151  
citations

1163117

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docs citations

24  
times ranked

92  
citing authors

#	ARTICLE	IF	CITATIONS
1	Lithofacies and physical properties of 350-m-long GS-SB-1 core, central Kanto plain, Japan. Bulletin of the Geological Survey of Japan, 2009, 60, 147-197.	0.7	17
2	Occurrence horizons of diatom fossils and recognition of marine sediments in the Shobu Core (GS-SB-1), Saitama Prefecture, central Kanto plain, Japan. Bulletin of the Geological Survey of Japan, 2009, 60, 245-256.	0.7	17
3	Historical changes in the aquatic environment and input of polycyclic aromatic hydrocarbons over 1000 years in Lake Kitaura, Japan. Limnology, 2017, 18, 51-62.	1.5	12
4	Characteristics of bottom surface sediments in relation to wind and wave action in Lake Kitaura, central Japan. Journal of the Geological Society of Japan, 2004, 110, 1-10.	0.6	10
5	<i>LANCINEIS RECTILATUS</i> SP. NOV., A NEW FOSSIL SPECIES FROM PLEISTOCENE SEDIMENTS IN JAPAN. Diatom Research, 2010, 25, 111-124.	1.2	8
6	Marine <i>Thalassiosira</i> species from coastal Pleistocene sediments in central Kanto Plain, Japan. Diatom Research, 2012, 27, 141-163.	1.2	8
7	Stratigraphy and tectonics of the Plio-Pleistocene beneath the central Kanto Plain, central Japan. Journal of the Geological Society of Japan, 2017, 123, 637-652.	0.6	8
8	Paleomagnetic and rock-magnetic measurements of the GS-SB-1 core at Shobu Town, central Kanto Plain, Japan. Bulletin of the Geological Survey of Japan, 2009, 60, 199-243.	0.7	8
9	Natural and anthropogenic aquatic environmental changes reconstructed by paleolimnological analyses in Lake Kitaura, central Japan. Journal of Paleolimnology, 2007, 37, 547-563.	1.6	7
10	Temporal changes in the paleoenvironment of the inner part of paleo-Tokyo Bay during the middle Pleistocene (MIS 11 and MIS 9):. Journal of the Geological Society of Japan, 2011, 117, 35-52.	0.6	7
11	Chronostratigraphy of 1505 m long hot spring well drilled in the central Kanto Plain, central Japan. Journal of the Geological Society of Japan, 2013, 119, 375-395.	0.6	7
12	Stratigraphic distribution and biostratigraphic utility of the fossil diatom <i>Lancineis rectilatus</i> in the central Kanto Plain, central Japan. Quaternary International, 2019, 519, 131-143.	1.5	6
13	Horizontal distribution and long-term trends in population densities of chironomid larvae in Lake Kitaura, Ibaraki Prefecture, Japan. Japanese Journal of Limnology, 2005, 66, 165-180.	0.1	6
14	Crevasse splay deposits of the 2015 Kanto-Tohoku Torrential Rain Disaster in the central part of the Kinu River, Kami-Misaka district, Joso City. The Quaternary Research, 2016, 56, 37-50.	0.1	6
15	Behavior of sinking particles and depositional processes of diatom frustules in shallow lake, examined by sediment trap in Lake Kitaura, central Japan. Japanese Journal of Limnology, 2004, 65, 203-213.	0.1	4
16	Pollen assemblages of GS-SB-1 drilling core at Shobu Town, Saitama Prefecture, central Kanto plain, Japan. Bulletin of the Geological Survey of Japan, 2011, 62, 281-318.	0.7	4
17	Identification of marine sediments inferred from diatom fossil and lithofacies in the drillcores in central Kanto Plain, Japan. Bulletin of the Geological Survey of Japan, 2012, 63, 147-180.	0.7	4
18	Correlation between a Tephra Bed from Deep (2038 m) Underground below Chiba City, and Kd48 in the Lowermost Kiwada Formation (Lower Pleistocene) on the Boso Peninsula. Journal of Geography (Chigaku Zasshi), 2020, 129, 355-374.	0.3	3

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19	Re-examination of the stratigraphy of the Tokyo Formation at the type core section in the Yoyogi Park, Tokyo, central Japan. Bulletin of the Geological Survey of Japan, 2020, 71, 19-32.	0.7	3
20	A re-examination of stratigraphy and age of the Lower Pleistocene Bushi Formation in the Kaji Hills, western Kanto Plain, central Japan. Journal of the Geological Society of Japan, 2020, 126, 183-204.	0.6	3
21	Marine diatoms as a stratigraphic indicator for Quaternary sediments : Focusing on the potential biostratigraphic indicator for coastal shallow marine deposits. The Quaternary Research, 2019, 58, 289-301.	0.1	2
22	Recognition and stratigraphic correlation of marine Pleistocene deposits beneath the Hidaka Upland based on diatom assemblages in the Hidaka Observation Well, Saitama Prefecture, Japan. Bulletin of the Geological Survey of Japan, 2020, 71, 463-472.	0.7	1
23	<strong><em>Sarcophagodes duodecima sp. nov.</em></strong>, a new small araphid fossil diatom (Bacillariophyceae) from Lower to Middle Pleistocene sediments of Japan<strong></strong>. Phytotaxa, 2021, 505, 85-96.	0.3	0
24	Marker Tephra Layers Indicating the Lowest Part of the Quaternary System Found in the Moroyama Hills and Kawajima Core, Western Kanto Plain, Central Japan. Journal of Geography (Chigaku Zasshi), 2021, 130, 331-352.	0.3	0