Yasuo Miyabuchi

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Landslide Disaster Triggered by July 2020 Heavy Rainfall in the Southern Part of Kumamoto Prefecture, Southwestern Japan. Journal of Geography (Chigaku Zasshi), 2021, 130, 107-116.	0.3	2
2	Magma chamber stratification of the 1815 Tambora caldera-forming eruption. Bulletin of Volcanology, 2021, 83, 1.	3.0	7
3	Vegetation history after the late period of the Last Glacial Age based on phytolith records in Nangodani Valley basin, southern part of the Aso caldera, Japan. Journal of Quaternary Science, 2020, 35, 304-315.	2.1	4
4	Simulations of Tephra Fall Deposits From a Bending Eruption Plume and the Optimum Model for Particle Release. Journal of Geophysical Research: Solid Earth, 2020, 125, e2019JB018902.	3.4	6
5	Temporal variations in discharge rate and component characteristics of tephra-fall deposits during the 2014–2015 eruption of Nakadake first crater, Aso Volcano, Japan. Earth, Planets and Space, 2019, 71, .	2.5	13
6	Special issue "Advancement of our knowledge on Aso volcano: current activity and background― Earth, Planets and Space, 2019, 71, .	2.5	2
7	Distribution and mass of tephra-fall deposits from volcanic eruptions of Sakurajima Volcano based on posteruption surveys. Bulletin of Volcanology, 2018, 80, 1.	3.0	14
8	The September 14, 2015 phreatomagmatic eruption of Nakadake first crater, Aso Volcano, Japan: Eruption sequence inferred from ballistic, pyroclastic density current and fallout deposits. Journal of Volcanology and Geothermal Research, 2018, 351, 41-56.	2.1	23
9	Characteristics and Frequency of Holocene Mass Movements on the Eastern Wall of Aso Caldera, Southwestern Japan. Journal of Geography (Chigaku Zasshi), 2017, 126, 581-593.	0.3	1
10	Landslide Disaster Triggered by the 2016 Kumamoto Earthquake in and around Minamiaso Village, Western Part of Aso Caldera, Southwestern Japan. Journal of Geography (Chigaku Zasshi), 2016, 125, 421-429.	0.3	18
11	Conduit enlargement during the precursory Plinian eruption of Aira Caldera, Japan. Bulletin of Volcanology, 2016, 78, 1.	3.0	11
12	90,000-year phytolith records from caldera rim to western foot of Aso Volcano, Japan: Implications for vegetation history since catastrophic eruption. Quaternary International, 2016, 397, 392-403.	1.5	7
13	Tephrostratigraphy and eruptive history of post-caldera stage of Toya Volcano, Hokkaido, northern Japan. Journal of Volcanology and Geothermal Research, 2014, 281, 34-52.	2.1	12
14	Stratigraphy, grain-size and component characteristics of the 2011 Shinmoedake eruption deposits, Kirishima Volcano, Japan. Journal of Volcanology and Geothermal Research, 2013, 258, 31-46.	2.1	42
15	Luminescence dating of volcanogenic outburst flood sediments from Aso volcano and tephric loess deposits, southwest Japan. Geochronometria, 2013, 40, 294-303.	0.8	10
16	Vegetation and fire history during the last 30,000 years based on phytolith and macroscopic charcoal records in the eastern and western areas of Aso Volcano, Japan. Quaternary International, 2012, 254, 28-35.	1.5	26
17	Holocene vegetation history based on phytolith records in Asodani Valley, northern part of the Aso caldera, Japan. Quaternary International, 2012, 254, 73-82.	1.5	12
18	90,000-year phytolith record from tephra section at the northeastern rim of AsoÂcaldera, Japan. Quaternary International, 2011, 246, 239-246.	1.5	10

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19	Post-caldera explosive activity inferred from improved 67–30ka tephrostratigraphy at Aso Volcano, Japan. Journal of Volcanology and Geothermal Research, 2011, 205, 94-113.	2.1	26
20	Phytolith and Macroscopic Charcoal Analyses of the Senchomuta Drilling Core in Asodani Valley, Northern Part of Aso Caldera, Japan. Journal of Geography (Chigaku Zasshi), 2010, 119, 17-32.	0.3	11
21	Subaqueous geothermal activity revealed by lacustrine sediments of the acidic Nakadake crater lake, Aso Volcano, Japan. Journal of Volcanology and Geothermal Research, 2009, 187, 140-145.	2.1	27
22	A 90,000-year tephrostratigraphic framework of Aso Volcano, Japan. Sedimentary Geology, 2009, 220, 169-189.	2.1	69
23	Geological constraints on the 2003–2005 ash emissions from the Nakadake crater lake, Aso Volcano, Japan. Journal of Volcanology and Geothermal Research, 2008, 178, 169-183.	2.1	26
24	A 30,000-year Phytolith Record of a Tephra Sequence at the Southwestern Foot of Aso Volcano, Japan. Journal of Geography (Chigaku Zasshi), 2008, 117, 704-717.	0.3	19
25	Bomb-rich basaltic pyroclastic flow deposit from Nakadake, Aso Volcano, southwestern Japan. Journal of Volcanology and Geothermal Research, 2006, 155, 90-103.	2.1	35
26	A 30,000-year Phytolith Record of a Tephra Sequence, East of Aso Caldera, Southwestern Japan. The Quaternary Research, 2006, 45, 15-28.	0.1	24
27	Deposits associated with the 1990–1995 eruption of Unzen volcano, Japan. Journal of Volcanology and Geothermal Research, 1999, 89, 139-158.	2.1	72