

Toshiyuki Tanaka

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

36
citations

1937685

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1872680

6
g-index

12
all docs

12
docs citations

12
times ranked

40
citing authors

#	ARTICLE	IF	CITATIONS
1	Hydrological gravity response detection using a gPhone below- and aboveground. Earth, Planets and Space, 2013, 65, 59-66.	2.5	9
2	Continuity of subsurface fault structure revealed by gravity anomaly: the eastern boundary fault zone of the Niigata plain, central Japan. Earth, Planets and Space, 2017, 69, .	2.5	9
3	Estimation of the Maximum Earthquake Magnitude from the Geothermal Gradient. Bulletin of the Seismological Society of America, 2009, 99, 396-399.	2.3	6
4	Variations of absolute gravity accompanying earthquake-induced changes in subsurface pore water pressure at the Mizunami Underground Research Institute construction site, central Japan. Geochemistry, Geophysics, Geosystems, 2006, 7, n/a-n/a.	2.5	5
5	Vertical Gravimeter Array Observations and Their Performance in Groundwater Level Monitoring. Earth and Space Science, 2018, 5, 62-74.	2.6	3
6	Subsurface structure under a basaltic monogenetic volcano near the active Atera fault. Tectonophysics, 2004, 378, 197-208.	2.2	2
7	Basement Structure of the Overstep Part along the Enasan Fault, Tono Area, Central Japan. Zisin (Journal of the Seismological Society of Japan 2nd Ser), 2001, 54, 319-330.	0.2	1
8	Ground Subsidence Following Groundwater Drawdown by Excavating of 500 m Deep Investigation Shafts in Granite Body in Mizunami, Central Japan in 2004-2012. Engineering, 2015, 07, 424-433.	0.8	1
9	Microgravity survey in the southern tip of the Atera fault, Central Japan. , 2005, , 567-570.		0
10	Gravity gradient tensor analysis and its application to the Eastern Boundary Fault Zone of the Shonai Plain, Northeastern Japan. Exploration Geophysics, 0, , 1-13.	1.1	0
11	Basement Structure in and around the Tegano Fault, Central Japan. Zisin (Journal of the Seismological Society of Japan 2nd Ser), 2001, 54, 319-330.	0.2	1
12	Groundwater Flow in a Known Hydro-geological Structure Detected by Gravity Monitoring: The Case of Long-term Water Level Decrease in Tono region, Gifu Prefecture. BUTSURI-TANSA(Geophysical) Journal, 2010, 40, 10-15.	0.0	0