

Zsuzsanna TÃ³th

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

303
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

501
citing authors

#	ARTICLE	IF	CITATIONS
1	Formational history of the Wicklow Trough: a marine-transgressed tunnel valley revealing ice flow velocity and retreat rates for the largest ice stream draining the late-Devensian British-Irish Ice Sheet. <i>Journal of Quaternary Science</i> , 2020, 35, 907-919.	2.1	12
2	Geomorphological and seismostratigraphic evidence for multidirectional polyphase glaciation of the northern Celtic Sea. <i>Journal of Quaternary Science</i> , 2020, 35, 465-478.	2.1	7
3	Controls on subsurface methane fluxes and shallow gas formation in Baltic Sea sediment (Aarhus) Tj ETQq1 1 0.784314 rgBT /Overlo	3.9	57
4	Frequency dependence in seismoacoustic imaging of shallow free gas due to gas bubble resonance. <i>Journal of Geophysical Research: Solid Earth</i> , 2015, 120, 8056-8072.	3.4	27
5	Seismic expressions of shallow gas in the lacustrine deposits of Lake Balaton, Hungary. <i>Near Surface Geophysics</i> , 2015, 13, 433-447.	1.2	12
6	Dynamical stability of the Gliese 581 exoplanetary system. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 442, 454-461.	4.4	25
7	Seismo-acoustic signatures of shallow free gas in the Bornholm Basin, Baltic Sea. <i>Continental Shelf Research</i> , 2014, 88, 228-239.	1.8	36
8	Estimating the free gas content in Baltic Sea sediments using compressional wave velocity from marine seismic data. <i>Journal of Geophysical Research: Solid Earth</i> , 2014, 119, 8577-8593.	3.4	44
9	A low frequency multibeam assessment: Spatial mapping of shallow gas by enhanced penetration and angular response anomaly. <i>Marine and Petroleum Geology</i> , 2013, 44, 217-222.	3.3	35
10	One year of continuous measurements constraining methane emissions from the Baltic Sea to the atmosphere using a ship of opportunity. <i>Biogeosciences</i> , 2013, 10, 81-99.	3.3	48