

Cem GazioÄlu

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

339
citations

933447

10
h-index

996975

15
g-index

17
all docs

17
docs citations

17
times ranked

314
citing authors

#	ARTICLE	IF	CITATIONS
1	Tsunami hazard in the Marmara Sea (Turkey): a numerical approach to discuss active faulting and impact on the Istanbul coastal areas. <i>Marine Geology</i> , 2005, 215, 23-43.	2.1	60
2	Mucilage Problem in the Semi-Enclosed Seas: Recent Outbreak in the Sea of Marmara. <i>International Journal of Environment and Geoinformatics</i> , 2021, 8, 402-413.	0.8	39
3	Morpho-tectonic evolution of the Marmara Sea inferred from multi-beam bathymetric and seismic data. <i>Geo-Marine Letters</i> , 2003, 23, 19-33.	1.1	36
4	Evidence of NW extension of the North Anatolian Fault Zone in the Marmara Sea: a new interpretation of the Marmara Sea (Ä°zmit) earthquake on 17 August 1999. <i>Geo-Marine Letters</i> , 2001, 21, 183-199.	1.1	34
5	Active tectonics of the Ä°zmit Gulf (NE Marmara Sea): from high resolution seismic and multi-beam bathymetry data. <i>Marine Geology</i> , 2001, 175, 273-288.	2.1	32
6	Morphological Features of Major Submarine Landslides of Marmara Sea Using Multibeam Data. <i>Journal of Coastal Research</i> , 2005, 214, 664-673.	0.3	28
7	Review of CO ₂ emission and reducing methods in maritime transportation. <i>Thermal Science</i> , 2019, 23, 2073-2079.	1.1	25
8	Holocene coastal change in the ancient harbor of YenikapÄ±Ä°stanbul and its impact on cultural history. <i>Quaternary Research</i> , 2011, 76, 30-45.	1.7	24
9	Foreseeable impacts of sea level rise on the southern coast of the Marmara Sea (Turkey). <i>Water Policy</i> , 2010, 12, 932-943.	1.5	14
10	A comparative CO ₂ emissions analysis and mitigation strategies of short-sea shipping and road transport in the Marmara Region. <i>Carbon Management</i> , 0, , 1-12.	2.4	13
11	Biodiversity, Coastal Protection, Promotion and Applicability Investigation of the Ocean Health Index for Turkish Seas. <i>International Journal of Environment and Geoinformatics</i> , 2018, 5, 353-367.	0.8	12
12	Morphologic Features of KapÄ±daÄ± Peninsula and its Coasts (NW-Turkey) using by Remote Sensing and DTM. <i>International Journal of Environment and Geoinformatics</i> , 2014, 1, 48-63.	0.8	8
13	Ecological risk evaluation of sediment core samples, Lake Tortum (Erzurum, NE Turkey) using environmental indices. <i>International Journal of Environment and Geoinformatics</i> , 2017, 4, 227-239.	0.8	7
14	A Comparative MCDM Analysis of Potential Short-Term Measures for Dealing with Mucilage Problem in the Sea of Marmara. <i>International Journal of Environment and Geoinformatics</i> , 2021, 8, 572-580.	0.8	4
15	Assessment of Tsunami-related Geohazard Assessment for Coasts of Hersek Peninsula and Gulf of Ä°zmit. <i>International Journal of Environment and Geoinformatics</i> , 2017, 4, 63-78.	0.8	2
16	Tsunami Hazard Assessment and Potential Risk Mitigation Requirement for Sea of Marmara Coastline. <i>International Journal of Environment and Geoinformatics</i> , 2021, 8, 359-368.	0.8	1
17	Analysis of the effects of CO ₂ emissions sourced by commercial marine fleet by using energy efficiency design index. <i>Thermal Science</i> , 2020, 24, 187-197.	1.1	0