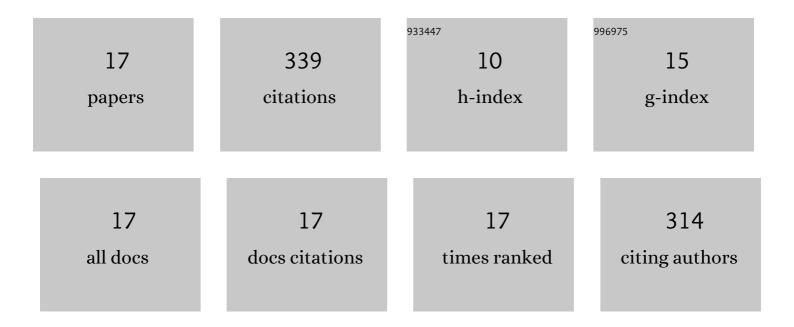
## Cem GazioÄ**ľ**u

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/12032146/publications.pdf Version: 2024-02-01



#	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. Marine Geology, 2005, 215, 23-43.	2.1	60
2	Mucilage Problem in the Semi-Enclosed Seas: Recent Outbreak in the Sea of Marmara. International Journal of Environment and Geoinformatics, 2021, 8, 402-413.	0.8	39
3	Morpho-tectonic evolution of the Marmara Sea inferred from multi-beam bathymetric and seismic data. Geo-Marine Letters, 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 (İzmit) earthquake on 17 August 1999. Geo-Marine Letters, 2001, 21, 183-199.	1.1	34
5	Active tectonics of the İzmit Gulf (NE Marmara Sea): from high resolution seismic and multi-beam bathymetry data. Marine Geology, 2001, 175, 273-288.	2.1	32
6	Morphological Features of Major Submarine Landslides of Marmara Sea Using Multibeam Data. Journal of Coastal Research, 2005, 214, 664-673.	0.3	28
7	Review of CO2 emission and reducing methods in maritime transportation. Thermal Science, 2019, 23, 2073-2079.	1.1	25
8	Holocene coastal change in the ancient harbor of Yenikapı–İstanbul and its impact on cultural history. Quaternary Research, 2011, 76, 30-45.	1.7	24
9	Foreseeable impacts of sea level rise on the southern coast of the Marmara Sea (Turkey). Water Policy, 2010, 12, 932-943.	1.5	14
10	A comparative CO <sub>2</sub> emissions analysis and mitigation strategies of short-sea shipping and road transport in the Marmara Region. Carbon Management, 0, , 1-12.	2.4	13
11	Biodiversity, Coastal Protection, Promotion and Applicability Investigation of the Ocean Health Index for Turkish Seas. International Journal of Environment and Geoinformatics, 2018, 5, 353-367.	0.8	12
12	Morphologic Features of Kapıdağ Peninsula and its Coasts (NW-Turkey) using by Remote Sensing and DTM. International Journal of Environment and Geoinformatics, 2014, 1, 48-63.	0.8	8
13	Ecological risk evaluation of sediment core samples, Lake Tortum (Erzurum, NE Turkey) using environmental indices. International Journal of Environment and Geoinformatics, 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. International Journal of Environment and Geoinformatics, 2021, 8, 572-580.	0.8	4
15	Assessment of Tsunami-related Geohazard Assessment for Coasts of Hersek Peninsula and Gulf of İzmit. International Journal of Environment and Geoinformatics, 2017, 4, 63-78.	0.8	2
16	Tsunami Hazard Assessment and Potential Risk Mitigation Requirement for Sea of Marmara Coastline. International Journal of Environment and Geoinformatics, 2021, 8, 359-368.	0.8	1
17	Analysis of the effects of CO2 emissions sourced by commercial marine fleet by using energy efficiency design index. Thermal Science, 2020, 24, 187-197.	1.1	0