

Emrah Tuncay Ã–zdemir

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

152
citations

1307594

7
h-index

1281871

11
g-index

21
all docs

21
docs citations

21
times ranked

78
citing authors

#	ARTICLE	IF	CITATIONS
1	The influence of meteorological conditions and atmospheric circulation types on PM10 levels in western Turkey. <i>Environmental Monitoring and Assessment</i> , 2019, 191, 466.	2.7	23
2	Analysing of atmospheric conditions and their effects on air quality in Istanbul using SODAR and CEILOMETER. <i>Environmental Science and Pollution Research</i> , 2022, 29, 16213-16232.	5.3	18
3	Fog analysis at Istanbul Ataturk International Airport. <i>Weather</i> , 2016, 71, 279-284.	0.7	13
4	Investigations of a Southerly Non-Convective High Wind Event in Turkey and Effects on PM10 Values: A Case Study on April 18, 2012. <i>Pure and Applied Geophysics</i> , 2019, 176, 4599-4622.	1.9	12
5	Synoptic analysis of dust storm over Arabian Peninsula: a case study on February 28, 2009. <i>Natural Hazards</i> , 2018, 92, 805-827.	3.4	10
6	Analysis of a vortex causing sea-effect snowfall in the western part of the Black Sea: a case study of events that occurred on 30 th -31 January 2012. <i>Natural Hazards</i> , 2021, 108, 819-846.	3.4	10
7	Investigations of storms in the region of Marmara in Turkey. <i>Theoretical and Applied Climatology</i> , 2013, 112, 61-71.	2.8	9
8	Devastating extreme Mediterranean cyclone TM s impacts in Turkey. <i>Natural Hazards</i> , 2017, 87, 255-286.	3.4	9
9	Classification and analysis of sea-effect snowbands for Danube Sea area in Black Sea. <i>International Journal of Climatology</i> , 2021, 41, 3139-3152.	3.5	9
10	Severe thunderstorm over Esenboğa International Airport in Turkey on 15 July 2013. <i>Weather</i> , 2016, 71, 157-161.	0.7	7
11	Squall line over Antalya: a case study of the events of 25 October 2014. <i>Weather</i> , 2019, 74, S1.	0.7	6
12	Meteorological Analysis of Lake Enhanced Snow in Istanbul, On February 17- 19, 2015. <i>Journal of Anatolian Environmental and Animal Sciences</i> , 2019, 4, 115-121.	0.7	4
13	Investigation of the Relationship Between Extreme Pressure Values and Particulate Matter (PM10) Values for Megacity İstanbul. <i>Journal of Anatolian Environmental and Animal Sciences</i> , 2020, 5, 484-490.	0.7	4
14	A Case Study of a Multicell Severe Convective Storm in Ankara, Turkey. <i>Pure and Applied Geophysics</i> , 2021, 178, 4107.	1.9	3
15	A Case Study of Rural Area Hail Storm in Yomra, Trabzon, on August 31, 2017. <i>Journal of Anatolian Environmental and Animal Sciences</i> , 2019, 4, 243-250.	0.7	3
16	Türkiye'deki Havalimanları'nda Meydana Gelen Sis Hadisesinin Zamansal Analizi. <i>El-Cezeri Journal of Science and Engineering</i> , 2018, 5, 327-330.	0.1	3
17	Ankara Esenboga International Airport (Turkey) fog analysis and synoptical investigation of the fog event dated 17 th -19 December 2019. <i>International Journal of Climatology</i> , 2022, 42, 8368-8389.	3.5	3
18	Meteorological analysis of a fatal Istanbul helicopter accident on March 10, 2017. <i>International Journal of Global Warming</i> , 2020, 20, 341.	0.5	2

#	ARTICLE	IF	CITATIONS
19	MEGA ZEHİR ÖSTANBUL UN FIRTINALARININ ARAZTIRILMASI. Konya Journal of Engineering Sciences, 2018, 6, 331-342.	0.3	2
20	Bodrum Sel ve Hortum Felaketi: 29 Kasım 2018 Olay Araştırması. Journal of Anatolian Environmental and Animal Sciences, 2020, 5, 491-497.	0.7	2
21	Analysis of the severe southerly winds affecting the Marmara region of Turkey and a case study for December 20, 2009. Arabian Journal of Geosciences, 2022, 15, .	1.3	0