

# Abdullah Kahraman

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6310011/publications.pdf>

Version: 2024-02-01

16  
papers

365  
citations

1039880

9  
h-index

996849

15  
g-index

19  
all docs

19  
docs citations

19  
times ranked

419  
citing authors

#	ARTICLE	IF	CITATIONS
1	Flood Fatalities in Europe, 1980â€“2018: Variability, Features, and Lessons to Learn. <i>Water (Switzerland)</i> , 2019, 11, 1682.	1.2	61
2	Towards advancing scientific knowledge of climate change impacts on short-duration rainfall extremes. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2021, 379, 20190542.	1.6	56
3	Quasiâ€“Stationary Intense Rainstorms Spread Across Europe Under Climate Change. <i>Geophysical Research Letters</i> , 2021, 48, e2020GL092361.	1.5	49
4	Severe Hail Climatology of Turkey. <i>Monthly Weather Review</i> , 2016, 144, 337-346.	0.5	44
5	Tornado Climatology of Turkey. <i>Monthly Weather Review</i> , 2014, 142, 2345-2352.	0.5	32
6	Mapping Flood-Related Mortality in the Mediterranean Basin. Results from the MEFF v2.0 DB. <i>Water (Switzerland)</i> , 2019, 11, 2196.	1.2	29
7	Lightning fatalities and injuries in Turkey. <i>Natural Hazards and Earth System Sciences</i> , 2015, 15, 1881-1888.	1.5	24
8	Developing a large-scale dataset of flood fatalities for territories in the Euro-Mediterranean region, FFEM-DB. <i>Scientific Data</i> , 2022, 9, 166.	2.4	18
9	Severe Convective Storm Environments in Turkey. <i>Monthly Weather Review</i> , 2017, 145, 4711-4725.	0.5	17
10	Evaluation of WRF parameterizations for global horizontal irradiation forecasts: A study for Turkey. <i>Atmosfera</i> , 2019, 32, 143-158.	0.3	9
11	Saharan dust transport by Mediterranean cyclones causing mud rain in Istanbul. <i>Weather</i> , 2015, 70, 145-150.	0.6	8
12	Impact of Turkish groundâ€“based <scp>GPSâ€“PW</scp> data assimilation on regional forecast: 8â€“9 March 2011 heavy snow case. <i>Atmospheric Science Letters</i> , 2014, 15, 159-165.	0.8	5
13	Future Changes in Euro-Mediterranean Daytime Severe Thunderstorm Environments Based on an RCP8.5 Med-CORDEX Simulation. <i>Atmosphere</i> , 2020, 11, 822.	1.0	5
14	Synoptic climatology of supercellâ€“type tornado and very large hail days in Turkey. <i>Weather</i> , 2021, 76, 129-134.	0.6	4
15	Using machine learning to find cloudâ€“base height: a didactic challenge. <i>Weather</i> , 2022, 77, 391-395.	0.6	1
16	Meteorological Modeling of the PM10 Episode in the Creek Valley of Golden Horn Harbour, Istanbul Under Very Stable Conditions for November 6â€“9, 2010 Episode. <i>NATO Science for Peace and Security Series C: Environmental Security</i> , 2014, , 685-692.	0.1	0