

# Tyrone Dunbar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/584596/publications.pdf>

Version: 2024-02-01

10  
papers

196  
citations

1937685

4  
h-index

1474206

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

370  
citing authors

#	ARTICLE	IF	CITATIONS
1	Boundary layer dynamics over London, UK, as observed using Doppler lidar during REPARTEE-II. Atmospheric Chemistry and Physics, 2011, 11, 2111-2125.	4.9	140
2	Current likelihood and dynamics of hot summers in the UK. Environmental Research Letters, 2020, 15, 094099.	5.2	17
3	The Process and Benefits of Developing Prototype Climate Services—Examples in China. Journal of Meteorological Research, 2020, 34, 893-903.	2.4	12
4	Tracer concentration profiles measured in central London as part of the REPARTEE campaign. Atmospheric Chemistry and Physics, 2011, 11, 227-239.	4.9	10
5	Coordination of Europe's climate-related knowledge base: Networking and collaborating through interactive events, social media and focussed groups. Climate Services, 2021, 24, 100264.	2.5	5
6	An Optimal Inverse Method Using Doppler Lidar Measurements to Estimate the Surface Sensible Heat Flux. Boundary-Layer Meteorology, 2014, 150, 49-67.	2.3	4
7	Likelihood of Extreme Early Flight of <i>Myzus persicae</i> (Hemiptera: Aphididae) Across the UK. Journal of Economic Entomology, 2022, 115, 1342-1349.	1.8	4
8	A One-Dimensional Finite-Element Boundary-Layer Model with a Vertical Adaptive Grid. Boundary-Layer Meteorology, 2008, 128, 459-472.	2.3	2
9	The U.K.'s China Climate Science to Service Partnership. Bulletin of the American Meteorological Society, 2021, 102, E1563-E1578.	3.3	2
10	Climateurope Festival: An innovative way of linking science and society. Climate Services, 2022, 26, 100301.	2.5	0