

# Martin Manning

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8439561/publications.pdf>

Version: 2024-02-01

10  
papers

1,276  
citations

1040056

9  
h-index

1474206

9  
g-index

11  
all docs

11  
docs citations

11  
times ranked

2003  
citing authors

#	ARTICLE	IF	CITATIONS
1	Very Strong Atmospheric Methane Growth in the 4 Years 2014–2017: Implications for the Paris Agreement. <i>Global Biogeochemical Cycles</i> , 2019, 33, 318-342.	4.9	353
2	Rising atmospheric methane: 2007–2014 growth and isotopic shift. <i>Global Biogeochemical Cycles</i> , 2016, 30, 1356-1370.	4.9	317
3	The Use of Radiocarbon Measurements in Atmospheric Studies. <i>Radiocarbon</i> , 1990, 32, 37-58.	1.8	168
4	Methane Mitigation: Methods to Reduce Emissions, on the Path to the Paris Agreement. <i>Reviews of Geophysics</i> , 2020, 58, e2019RG000675.	23.0	163
5	Radiocarbon determination of atmospheric methane at Baring Head, New Zealand. <i>Nature</i> , 1988, 332, 522-525.	27.8	100
6	Advancing Scientific Understanding of the Global Methane Budget in Support of the Paris Agreement. <i>Global Biogeochemical Cycles</i> , 2019, 33, 1475-1512.	4.9	73
7	A history of $\delta^{13}C$ in atmospheric $CH_4$ from the Cape Grim Air Archive and Antarctic firn air. <i>Journal of Geophysical Research</i> , 1999, 104, 23631-23643.	3.3	60
8	Long-term continuous atmospheric $CO_2$ measurements at Baring Head, New Zealand. <i>Atmospheric Measurement Techniques</i> , 2012, 5, 3109-3117.	3.1	26
9	Atmospheric methane and nitrous oxide: challenges along the path to Net Zero. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2021, 379, 20200457.	3.4	16
10	RADIOCARBON AND ATMOSPHERIC $^{14}CO_2$ PIONEER ATHOL RAFTER. <i>Radiocarbon</i> , 0, , 1-9.	1.8	0