

# Morten Winther

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6193679/publications.pdf>

Version: 2024-02-01

10  
papers

288  
citations

1163117

8  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

469  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Projections of shipping emissions and the related impact on air pollution and human health in the Nordic region. Atmospheric Chemistry and Physics, 2021, 21, 12495-12519.                     | 4.9 | 17        |
| 2  | Emissions of NO <sub>x</sub> , particle mass and particle numbers from aircraft main engines, APU's and handling equipment at Copenhagen Airport. Atmospheric Environment, 2015, 100, 218-229. | 4.1 | 53        |
| 3  | Emission inventories for ships in the arctic based on satellite sampled AIS data. Atmospheric Environment, 2014, 91, 1-14.   | 4.1 | 126       |
| 4  | Emission consequences of introducing bio ethanol as a fuel for gasoline cars. Atmospheric Environment, 2012, 55, 144-153.  | 4.1 | 13        |
| 5  | Technology dependent BC and OC emissions for Danmark, Greenland and the Faroe Islands calculated for the time period 1990-2030. Atmospheric Environment, 2011, 45, 5880-5895.                  | 4.1 | 13        |
| 6  | Monte Carlo (Tier 2) uncertainty analysis of Danish Greenhouse gas emission inventory. Greenhouse Gas Measurement and Management, 2011, 1, 145-160.  | 0.6 | 21        |
| 7  | New national emission inventory for navigation in Denmark. Atmospheric Environment, 2008, 42, 4632-4655.   | 4.1 | 20        |
| 8  | Calculation of odour emissions from aircraft engines at Copenhagen Airport. Science of the Total Environment, 2006, 366, 218-232.  | 8.0 | 14        |
| 9  | Future air quality in Danish cities due to new emission and fuel quality directives of the European Union. International Journal of Vehicle Design, 2001, 27, 195.                             | 0.3 | 3         |
| 10 | Petrol passenger car emissions calculated with different emission models. Science of the Total Environment, 1998, 224, 149-160.  | 8.0 | 8         |