

# Sandra Saunders

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8986899/publications.pdf>

Version: 2024-02-01

9  
papers

1,819  
citations

1040056

9  
h-index

1474206

9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

2021  
citing authors

#	ARTICLE	IF	CITATIONS
1	Tropospheric volatile organic compounds in China. <i>Science of the Total Environment</i> , 2017, 574, 1021-1043.	8.0	169
2	Evaluation of the effectiveness of air pollution control measures in Hong Kong. <i>Environmental Pollution</i> , 2017, 220, 87-94.	7.5	39
3	Modeling C <sub>1</sub> -C <sub>4</sub> Alkyl Nitrate Photochemistry and Their Impacts on O <sub>3</sub> Production in Urban and Suburban Environments of Hong Kong. <i>Journal of Geophysical Research D: Atmospheres</i> , 2017, 122, 10,539.	3.3	14
4	Computational investigation into the gas-phase ozonolysis of the conjugated monoterpene $\beta$ -phellandrene. <i>Physical Chemistry Chemical Physics</i> , 2016, 18, 27991-28002.	2.8	14
5	Atmospheric photochemical reactivity and ozone production at two sites in Hong Kong: Application of a Master Chemical Mechanism photochemical box model. <i>Journal of Geophysical Research D: Atmospheres</i> , 2014, 119, 10567-10582.	3.3	55
6	Seasonal variations in energy levels and metabolic processes of two dominant <i>Acropora</i> species (A.) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5</i>	2.2	18
7	Characterization of photochemical pollution at different elevations in mountainous areas in Hong Kong. <i>Atmospheric Chemistry and Physics</i> , 2013, 13, 3881-3898.	4.9	72
8	Concurrent observations of air pollutants at two sites in the Pearl River Delta and the implication of regional transport. <i>Atmospheric Chemistry and Physics</i> , 2009, 9, 7343-7360.	4.9	128
9	Protocol for the development of the Master Chemical Mechanism, MCM v3 (Part A): tropospheric degradation of non-aromatic volatile organic compounds. <i>Atmospheric Chemistry and Physics</i> , 2003, 3, 161-180.	4.9	1,310