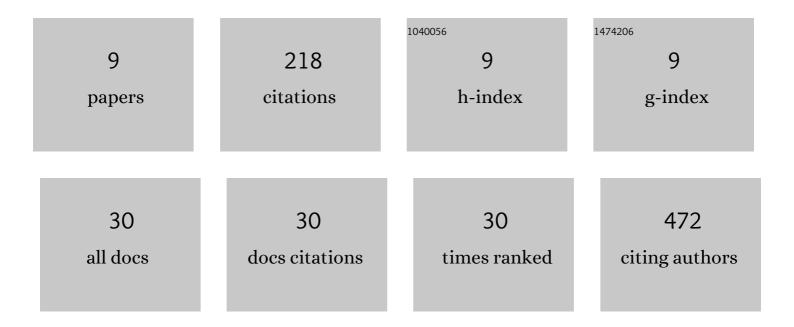
## Kelly Louise Pereira

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4704889/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	An Automated Methodology for Non-targeted Compositional Analysis of Small Molecules in High Complexity Environmental Matrices Using Coupled Ultra Performance Liquid Chromatography Orbitrap Mass Spectrometry. Environmental Science & Technology, 2021, 55, 7365-7375.	10.0	18
2	Strong anthropogenic control of secondary organic aerosol formation from isoprene in Beijing. Atmospheric Chemistry and Physics, 2020, 20, 7531-7552.	4.9	35
3	Evaluation of the chemical composition of gas- and particle-phase products of aromatic oxidation. Atmospheric Chemistry and Physics, 2020, 20, 9783-9803.	4.9	39
4	A new aerosol flow reactor to study secondary organic aerosol. Atmospheric Measurement Techniques, 2019, 12, 4519-4541.	3.1	10
5	Ozonolysis of <i>α</i> -phellandrene – PartÂ2: Compositional analysis of secondary organic aerosol highlights the role of stabilised Criegee intermediates. Atmospheric Chemistry and Physics, 2018, 18, 4673-4693.	4.9	11
6	Technical note: Use of an atmospheric simulation chamber to investigate the effect of different engine conditions on unregulated VOC-IVOC diesel exhaust emissions. Atmospheric Chemistry and Physics, 2018, 18, 11073-11096.	4.9	21
7	Accurate representations of the physicochemical properties of atmospheric aerosols: when are laboratory measurements of value?. Faraday Discussions, 2017, 200, 639-661.	3.2	23
8	Insights into the Formation and Evolution of Individual Compounds in the Particulate Phase during Aromatic Photo-Oxidation. Environmental Science & Technology, 2015, 49, 13168-13178.	10.0	42
9	Secondary organic aerosol formation and composition from the photo-oxidation of methyl chavicol (estragole). Atmospheric Chemistry and Physics, 2014, 14, 5349-5368.	4.9	13