

Ashu Dastoor

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10121761/publications.pdf>

Version: 2024-02-01

9
papers

636
citations

1040056

9
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

647
citing authors

#	ARTICLE	IF	CITATIONS
1	Vegetation uptake of mercury and impacts on global cycling. Nature Reviews Earth & Environment, 2021, 2, 269-284.	29.7	150
2	The behavior of mercury in the cryosphere: A review of what we know from observations. Journal of Geophysical Research, 2011, 116, .	3.3	110
3	Multi-model study of mercury dispersion in the atmosphere: atmospheric processes and model evaluation. Atmospheric Chemistry and Physics, 2017, 17, 5271-5295.	4.9	76
4	Atmospheric mercury in the Canadian Arctic. Part II: Insight from modeling. Science of the Total Environment, 2015, 509-510, 16-27.	8.0	63
5	Chemical cycling and deposition of atmospheric mercury in polar regions: review of recent measurements and comparison with models. Atmospheric Chemistry and Physics, 2016, 16, 10735-10763.	4.9	63
6	Arctic mercury cycling. Nature Reviews Earth & Environment, 2022, 3, 270-286.	29.7	60
7	Atmospheric mercury in the Canadian Arctic. Part I: A review of recent field measurements. Science of the Total Environment, 2015, 509-510, 3-15.	8.0	58
8	How important is biomass burning in Canada to mercury contamination?. Atmospheric Chemistry and Physics, 2018, 18, 7263-7286.	4.9	31
9	Arctic atmospheric mercury: Sources and changes. Science of the Total Environment, 2022, 839, 156213.	8.0	25