

Mithlesh Mahilang

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

162
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

158
citing authors

#	ARTICLE	IF	CITATIONS
1	Biogenic secondary organic aerosols: A review on formation mechanism, analytical challenges and environmental impacts. <i>Chemosphere</i> , 2021, 262, 127771.	8.2	65
2	Biogenic secondary organic aerosol formation in an urban area of eastern central India: Seasonal variation, size distribution and source characterization. <i>Environmental Research</i> , 2021, 195, 110802.	7.5	10
3	Influence of fireworks emission on aerosol aging process at lower troposphere and associated health risks in an urban region of eastern central India. <i>Atmospheric Pollution Research</i> , 2020, 11, 1127-1141.	3.8	18
4	A KBr-impregnated paper substrate as a sample probe for the enhanced ATR-FTIR signal strength of anionic and non-ionic surfactants in an aqueous medium. <i>RSC Advances</i> , 2020, 10, 40428-40441.	3.6	7
5	A direct DRS-FTIR probe for rapid detection and quantification of fluoroquinolone antibiotics in poultry egg-yolk. <i>Food Chemistry</i> , 2019, 270, 459-466.	8.2	32
6	Analytical approach on surface active agents in the environment and challenges. <i>Trends in Environmental Analytical Chemistry</i> , 2019, 21, e00061.	10.3	30