

Yu Xi

List of Publications by Year in descending order

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5
papers

84
citations

1684188

5
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2053705

5
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6
all docs

6
docs citations

6
times ranked

171
citing authors

#	ARTICLE	IF	CITATIONS
1	Ice nucleating properties of airborne dust from an actively retreating glacier in Yukon, Canada. <i>Environmental Science Atmospheres</i> , 2022, 2, 714-726.	2.4	5
2	Concentrations and properties of ice nucleating substances in exudates from Antarctic sea-ice diatoms. <i>Environmental Sciences: Processes and Impacts</i> , 2021, 23, 323-334.	3.5	12
3	The effect of (NH ₄) ₂ SO ₄ on the freezing properties of non-mineral dust ice-nucleating substances of atmospheric relevance. <i>Atmospheric Chemistry and Physics</i> , 2021, 21, 14631-14648.	4.9	13
4	Surface Composition Dependence on the Ice Nucleating Ability of Potassium-Rich Feldspar. <i>ACS Earth and Space Chemistry</i> , 2020, 4, 873-881.	2.7	16
5	Revisiting properties and concentrations of ice-nucleating particles in the sea surface microlayer and bulk seawater in the Canadian Arctic during summer. <i>Atmospheric Chemistry and Physics</i> , 2019, 19, 7775-7787.	4.9	38