

Ondrej Kristof

List of Publications by Year in descending order

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papers

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citations

1937685

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1720034

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7
docs citations

7
times ranked

43
citing authors

#	ARTICLE	IF	CITATIONS
1	Fine/ultrafine particle air filtration and aerosol loading of hollow-fiber membranes: A comparison of mathematical models for the most penetrating particle size and dimensionless permeability with experimental data. <i>Journal of Membrane Science</i> , 2019, 592, 117393.	8.2	16
2	Separation of gaseous air pollutants using membrane contactors. <i>IOP Conference Series: Earth and Environmental Science</i> , 2017, 92, 012061.	0.3	12
3	Covering ability of aluminum pigments prepared by milling processes. <i>Powder Technology</i> , 2017, 305, 396-404.	4.2	6
4	An Assessment on Average Pressure Drop and Dust-Holding Capacity of Hollow-Fiber Membranes in Air Filtration. <i>Membranes</i> , 2021, 11, 467.	3.0	5
5	Experimental and modeling study on fouling of hollow-fiber membranes by fine dust aerosol particles. <i>Journal of Membrane Science</i> , 2020, 616, 118562.	8.2	4
6	Experimental Study on Spray Breakup in Turbulent Atomization Using a Spiral Nozzle. <i>Processes</i> , 2019, 7, 911.	2.8	3
7	Hiding Power of Aluminum Metal Pigments Development in the Ball Mill Grinding Process. <i>Solid State Phenomena</i> , 2015, 244, 19-25.	0.3	1