Daniel S Tkacik

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4914901/publications.pdf

Version: 2024-02-01

	1684188 2053705		2053705
5	746	5	5
papers	citations	h-index	g-index
5	5	5	1513
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Brownness of organics in aerosols from biomass burning linked to their black carbon content. Nature Geoscience, 2014, 7, 647-650.	12.9	407
2	Intermediate-Volatility Organic Compounds: A Large Source of Secondary Organic Aerosol. Environmental Science & Environmental	10.0	221
3	Production of Secondary Organic Aerosol During Aging of Biomass Burning Smoke From Fresh Fuels and Its Relationship to VOC Precursors. Journal of Geophysical Research D: Atmospheres, 2019, 124, 3583-3606.	3.3	67
4	A dualâ€chamber method for quantifying the effects of atmospheric perturbations on secondary organic aerosol formation from biomass burning emissions. Journal of Geophysical Research D: Atmospheres, 2017, 122, 6043-6058.	3.3	41
5	Mass accommodation coefficients of fresh and aged biomass-burning emissions. Aerosol Science and Technology, 2018, 52, 300-309.	3.1	10