

# Daniel S Tkacik

## List of Publications by Year in descending order

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

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5  
papers

746  
citations

1684188

5  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

1513  
citing authors

#	ARTICLE	IF	CITATIONS
1	Production of Secondary Organic Aerosol During Aging of Biomass Burning Smoke From Fresh Fuels and Its Relationship to VOC Precursors. <i>Journal of Geophysical Research D: Atmospheres</i> , 2019, 124, 3583-3606.	3.3	67
2	Mass accommodation coefficients of fresh and aged biomass-burning emissions. <i>Aerosol Science and Technology</i> , 2018, 52, 300-309.	3.1	10
3	A dual-chamber method for quantifying the effects of atmospheric perturbations on secondary organic aerosol formation from biomass burning emissions. <i>Journal of Geophysical Research D: Atmospheres</i> , 2017, 122, 6043-6058.	3.3	41
4	Intermediate-Volatility Organic Compounds: A Large Source of Secondary Organic Aerosol. <i>Environmental Science &amp; Technology</i> , 2014, 48, 13743-13750.	10.0	221
5	Brownness of organics in aerosols from biomass burning linked to their black carbon content. <i>Nature Geoscience</i> , 2014, 7, 647-650.	12.9	407