

# Steven M Aulenbach

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2477388/publications.pdf>

Version: 2024-02-01

9  
papers

388  
citations

1163117

8  
h-index

1474206

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

736  
citing authors

#	ARTICLE	IF	CITATIONS
1	Shapes, sizes and light scattering properties of ice crystals in cirrus and a persistent contrail during SUCCESS. <i>Geophysical Research Letters</i> , 1998, 25, 1331-1334.	4.0	67
2	Use of observed ice crystal sizes and shapes to calculate mean-scattering properties and multispectral radiances: CEPEX April 4, 1993, case study. <i>Journal of Geophysical Research</i> , 1999, 104, 31763-31779.	3.3	61
3	Developing an Integrated History and future of People on Earth (IHOPE). <i>Current Opinion in Environmental Sustainability</i> , 2012, 4, 106-114.	6.3	59
4	Toward an Integrated History to Guide the Future. <i>Ecology and Society</i> , 2011, 16, .	2.3	58
5	YesWorkflow: A User-Oriented, Language-Independent Tool for Recovering Workflow Information from Scripts. <i>International Journal of Digital Curation</i> , 2015, 10, 298-313.	0.2	58
6	Seasonal pattern of regional carbon balance in the central Rocky Mountains from surface and airborne measurements. <i>Journal of Geophysical Research</i> , 2011, 116, .	3.3	33
7	Ontology engineering in provenance enablement for the National Climate Assessment. <i>Environmental Modelling and Software</i> , 2014, 61, 191-205.	4.5	31
8	Can cirrus clouds produce glories?. <i>Applied Optics</i> , 1998, 37, 1427.	2.1	17
9	Ten simple rules for creating a scientific web application. <i>PLoS Computational Biology</i> , 2021, 17, e1009574.	3.2	4