

# David C Sands

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11389327/publications.pdf>

Version: 2024-02-01

13  
papers

595  
citations

840776

11  
h-index

1199594

12  
g-index

14  
all docs

14  
docs citations

14  
times ranked

802  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mapping Rainfall Feedback to Reveal the Potential Sensitivity of Precipitation to Biological Aerosols. <i>Bulletin of the American Meteorological Society</i> , 2017, 98, 1109-1118.	3.3	26
2	Investigation of Amino Acids As Herbicides for Control of Orobanche minor Parasitism in Red Clover. <i>Frontiers in Plant Science</i> , 2017, 8, 842.	3.6	22
3	Striga Biocontrol on a Toothpick: A Readily Deployable and Inexpensive Method for Smallholder Farmers. <i>Frontiers in Plant Science</i> , 2016, 7, 1121.	3.6	41
4	Biological ice nucleation initiates hailstone formation. <i>Journal of Geophysical Research D: Atmospheres</i> , 2014, 119, 12,186.	3.3	24
5	A User's Guide to a Data Base of the Diversity of <i>Pseudomonas syringae</i> and Its Application to Classifying Strains in This Phylogenetic Complex. <i>PLoS ONE</i> , 2014, 9, e105547.	2.5	220
6	Methods for selecting hypervirulent biocontrol agents of weeds: why and how. <i>Pest Management Science</i> , 2009, 65, 581-587.	3.4	26
7	Elevating optimal human nutrition to a central goal of plant breeding and production of plant-based foods. <i>Plant Science</i> , 2009, 177, 377-389.	3.6	119
8	GENETICALLY ENHANCING THE VIRULENCE AND EFFICACY OF PLANT PATHOGENS FOR BIOLOGICAL CONTROL OF PARASITIC PLANTS. , 2007, , 301-311.		0
9	Exogenous amino acids inhibit seed germination and tubercle formation by <i>Orobanche ramosa</i> (Broomrape): Potential application for management of parasitic weeds. <i>Biological Control</i> , 2006, 36, 258-265.	3.0	55
10	Altering the Host Range of Mycoherbicides by Genetic Manipulation. <i>ACS Symposium Series</i> , 1993, , 101-109.	0.5	11
11	Genetic Manipulation of Broad Host-Range Fungi for Biological Control of Weeds. <i>Weed Technology</i> , 1990, 4, 471-474.	0.9	22
12	The effects of iron on microbial antagonism by fluorescent pseudomonads. <i>Journal of Plant Nutrition</i> , 1982, 5, 683-702.	1.9	14
13	Resistance of Canada Thistle ( <i>Cirsium arvense</i> ) Ecotypes to a Rust Pathogen ( <i>Puccinia obtogens</i> ). <i>Weed Science</i> , 1981, 29, 623-624.	1.5	14