

# Ibrahim S Alsaadawi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11427120/publications.pdf>

Version: 2024-02-01

14  
papers

456  
citations

687363

13  
h-index

1125743

13  
g-index

14  
all docs

14  
docs citations

14  
times ranked

335  
citing authors

#	ARTICLE	IF	CITATIONS
1	Sorghum Allelopathyâ€”From Ecosystem to Molecule. <i>Journal of Chemical Ecology</i> , 2013, 39, 142-153.	1.8	96
2	Allelopathic suppression of weed and nitrification by selected cultivars of <i>Sorghum bicolor</i> (L.) moench. <i>Journal of Chemical Ecology</i> , 1986, 12, 209-219.	1.8	82
3	Allelopathic effects of <i>Polygonum aviculare</i> L. I. Vegetational patterning. <i>Journal of Chemical Ecology</i> , 1982, 8, 993-1009.	1.8	39
4	Allelopathic effects of <i>Polygonum aviculare</i> L.. <i>Journal of Chemical Ecology</i> , 1983, 9, 761-774.	1.8	39
5	Differential allelopathic potential of sunflower ( <i>Helianthus annuus</i> L.) genotypes on weeds and wheat ( <i>Triticum aestivum</i> L.) crop. <i>Archives of Agronomy and Soil Science</i> , 2012, 58, 1139-1148.	2.6	34
6	Effects of three phenolic acids on chlorophyll content and ions uptake in cowpea seedlings. <i>Journal of Chemical Ecology</i> , 1986, 12, 221-227.	1.8	32
7	Allelopathic effects of <i>Citrus aurantium</i> L.. <i>Journal of Chemical Ecology</i> , 1985, 11, 1527-1534.	1.8	27
8	Allelopathic effects of <i>Polygonum aviculare</i> L. II. Isolation, characterization, and biological activities of phytotoxins. <i>Journal of Chemical Ecology</i> , 1982, 8, 1011-1023.	1.8	26
9	Effect of gamma irradiation on allelopathic potential of <i>Sorghum bicolor</i> against weeds and nitrification. <i>Journal of Chemical Ecology</i> , 1985, 11, 1737-1745.	1.8	17
10	Allelopathic inhibition of <i>Cynodon dactylon</i> (L.) pers. and other plant species by <i>Euphorbia prostrata</i> L.. <i>Journal of Chemical Ecology</i> , 1990, 16, 2747-2754.	1.8	17
11	Allelopathic Influence of Decomposing Wheat Residues in Agroecosystems. <i>The Journal of Crop Improvement: Innovations in Practice and Research</i> , 2001, 4, 185-196.	0.4	17
12	Combining effect of allelopathic <i>Sorghum bicolor</i> L. (Moench) cultivars with planting densities on companion weeds. <i>Archives of Agronomy and Soil Science</i> , 2013, 59, 955-961.	2.6	16
13	Biological suppression of nitrification by selected cultivars of <i>Helianthus annuum</i> L.. <i>Journal of Chemical Ecology</i> , 1988, 14, 733-741.	1.8	14
14	Allelopathic Potential of Sorghum in Agroecosystems. , 2013, , 321-336.		0