

D Michael Jackson

List of Publications by Year in descending order

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30
papers

885
citations

516710

16
h-index

477307

29
g-index

30
all docs

30
docs citations

30
times ranked

764
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of the USDA sweetpotato [<i>Ipomoea batatas</i> (L.) Lam.] germplasm collection for tolerance to the herbicide clomazone. <i>Genetic Resources and Crop Evolution</i> , 2020, 67, 1107-1113.	1.6	1
2	Color analysis of storage roots from the USDA, ARS sweetpotato (<i>Ipomoea batatas</i>) germplasm collection. <i>Genetic Resources and Crop Evolution</i> , 2018, 65, 1217-1236.	1.6	21
3	Genetic Diversity and Population Structure of the USDA Sweetpotato (<i>Ipomoea batatas</i>) Germplasm Collections Using GBSpoly. <i>Frontiers in Plant Science</i> , 2018, 9, 1166.	3.6	56
4	Response of two sweet potato cultivars to weed interference. <i>Crop Protection</i> , 2011, 30, 1291-1296.	2.1	26
5	Effects of a Killed-Cover Crop Mulching System on Sweetpotato Production, Soil Pests, and Insect Predators in South Carolina. <i>Journal of Economic Entomology</i> , 2008, 101, 1871-1880.	1.8	32
6	Resistance of Sweetpotato Genotypes to Adult <i>Diabrotica</i> Beetles. <i>Journal of Economic Entomology</i> , 2007, 100, 566-572.	1.8	12
7	Effects of killed cover crop mulch on weeds, weed seeds, and herbivores. <i>Agriculture, Ecosystems and Environment</i> , 2006, 115, 97-104.	5.3	70
8	Improved Dry-Fleshed Sweetpotato Genotypes Resistant to Insect Pests. <i>Journal of Economic Entomology</i> , 2006, 99, 1877-1883.	1.8	10
9	Quantity and Potential Biological Activity of Caffeic Acid in Sweet Potato [<i>Ipomoea batatas</i> (L.) Lam.] Storage Root Periderm. <i>Journal of Agricultural and Food Chemistry</i> , 2003, 51, 2943-2948.	5.2	51
10	Increase in Populations of <i>Rhizoctonia solani</i> and Wirestem of Collard with Velvet Bean Cover Crop Mulch. <i>Plant Disease</i> , 2003, 87, 719-725.	1.4	8
11	Survival and Development of <i>Heliothis virescens</i> (Lepidoptera: Noctuidae) Larvae on Isogenic Tobacco Lines with Different Levels of Alkaloids. <i>Journal of Economic Entomology</i> , 2002, 95, 1294-1302.	1.8	21
12	Title is missing!. <i>Journal of Chemical Ecology</i> , 2000, 26, 1-19.	1.8	15
13	Ovipositional Response of Tobacco Hornworm Moths (Lepidoptera: Sphingidae) to Tobacco Plants Grown Under Elevated Levels of Ozone. <i>Environmental Entomology</i> , 1999, 28, 566-571.	1.4	9
14	An Ultrasonic Fogging Device for Managing <i>Bemisia argentifolii</i> (Homoptera: Aleyrodidae) in Greenhouse Vegetables. <i>Journal of Entomological Science</i> , 1999, 34, 494-496.	0.3	0
15	Hydroxygeranylinalool Glycosides from Tobacco Exhibit Antibiosis Activity in the Tobacco Budworm [<i>Heliothis virescens</i> (F.)]. <i>Journal of Agricultural and Food Chemistry</i> , 1997, 45, 2299-2308.	5.2	32
16	When good bugs go bad: intraguild predation by <i>Jalysus wickhami</i> on the parasitoid, <i>Cotesia congregata</i> . <i>Entomologia Experimentalis Et Applicata</i> , 1996, 81, 271-276.	1.4	36
17	Effects of diet on longevity and fecundity of the spined stilt bug, <i>Jalysus wickhami</i> . <i>Entomologia Experimentalis Et Applicata</i> , 1996, 80, 421-425.	1.4	6
18	Comparison of the Volatile Flower Oils of <i>Nicotiana rustica</i> and <i>N. forgetiana</i> . <i>Journal of Essential Oil Research</i> , 1995, 7, 265-269.	2.7	8

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19	Volatile Constituents from the Flowers of <i>Nicotiana longiflora</i> . <i>Journal of Essential Oil Research</i> , 1994, 6, 195-197.	2.7	10
20	Field tests of synthetic <i>Manduca sexta</i> sex pheromone. <i>Journal of Chemical Ecology</i> , 1994, 20, 579-591.	1.8	29
21	Characterization of Natural Pesticide from <i>Nicotiana gossei</i> . <i>ACS Symposium Series</i> , 1994, , 109-121.	0.5	6
22	Ovipositional response of tobacco budworm moths (Lepidoptera: Noctuidae) to cuticular labdanes and sucrose esters from the green leaves of <i>Nicotiana glutinosa</i> L. (Solanaceae). <i>Journal of Chemical Ecology</i> , 1991, 17, 2489-2506.	1.8	11
23	Plant-Insect Behavioral Studies: Examples with <i>Heliothis</i> and <i>Manduca</i> Species. <i>Florida Entomologist</i> , 1990, 73, 378.	0.5	4
24	Identification of a pheromone blend attractive to <i>Manduca sexta</i> (L.) males in a wind tunnel. <i>Archives of Insect Biochemistry and Physiology</i> , 1989, 10, 255-271.	1.5	140
25	Alterations in growth and chemical constituents of tobacco in response to carbon dioxide enrichment. <i>Journal of Agricultural and Food Chemistry</i> , 1989, 37, 552-555.	5.2	10
26	Effects of cuticular divane diterpenes from green tobacco leaves on tobacco budworm (Lepidoptera: Tj ETQq0 0 0 rgBT /Overlock 10 T	1.8	38
27	Quantitation of the major cuticular components from green leaf of different tobacco types. <i>Journal of Agricultural and Food Chemistry</i> , 1984, 32, 566-570.	5.2	107
28	Ovipositional Response of Tobacco Budworm Moths (Lepidoptera: Noctuidae) to Cuticular Chemical Isolates from Green Tobacco Leaves 1. <i>Environmental Entomology</i> , 1984, 13, 1023-1030.	1.4	32
29	Searching Behavior and Survival of 1st-Instar Codling Moths ¹² . <i>Annals of the Entomological Society of America</i> , 1982, 75, 284-289.	2.5	40
30	Codling Moth ¹ Egg Distribution on Unmanaged Apple Trees ² . <i>Annals of the Entomological Society of America</i> , 1979, 72, 361-368.	2.5	44