

Paul D Mitchell

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

622
citations

687363

13
h-index

610901

24
g-index

26
all docs

26
docs citations

26
times ranked

758
citing authors

#	ARTICLE	IF	CITATIONS
1	An agent-based model of insect resistance management and mitigation for Bt maize: a social science perspective. <i>Pest Management Science</i> , 2021, 77, 273-284.	3.4	11
2	The value of insect management to US maize, soybean and cotton farmers. <i>Pest Management Science</i> , 2020, 76, 4159-4172.	3.4	12
3	Does the U.S. public support using gene drives in agriculture? And what do they want to know?. <i>Science Advances</i> , 2019, 5, eaau8462.	10.3	35
4	Meta-Analytic and Economic Approaches for Evaluation of Pesticide Impact on Sclerotinia Stem Rot Control and Soybean Yield in the North Central United States. <i>Phytopathology</i> , 2019, 109, 1157-1170.	2.2	18
5	Economic issues to consider for gene drives. <i>Journal of Responsible Innovation</i> , 2018, 5, S180-S202.	4.9	22
6	Impact of atrazine prohibition on the sustainability of weed management in Wisconsin maize production. <i>Pest Management Science</i> , 2017, 73, 425-434.	3.4	8
7	Value of neonicotinoid seed treatments to US soybean farmers. <i>Pest Management Science</i> , 2017, 73, 102-112.	3.4	59
8	Assessing sustainability and improvements in US Midwestern soybean production systems using a PCA-DEA approach. <i>Renewable Agriculture and Food Systems</i> , 2016, 31, 524-539.	1.8	24
9	Early Detection and Mitigation of Resistance to Bt Maize by Western Corn Rootworm (Coleoptera: Chrysomelidae). <i>Journal of Economic Entomology</i> , 2016, 109, 1-12.	1.8	87
10	Impact of marketing channels on perceptions of quality of life and profitability for Wisconsin's organic vegetable farmers. <i>Renewable Agriculture and Food Systems</i> , 2015, 30, 428-438.	1.8	8
11	Does Timing Influence the Utility of Reduced Atrazine Rates for Proactive Resistance Management?. <i>Weed Technology</i> , 2015, 29, 464-471.	0.9	2
12	Economic Risk and Profitability of Soybean Fungicide and Insecticide Seed Treatments at Reduced Seeding Rates. <i>Crop Science</i> , 2015, 55, 924-933.	1.8	34
13	Late-Season Weed Escape Survey Reveals Discontinued Atrazine Use Associated with Greater Abundance of Broadleaf Weeds. <i>Weed Technology</i> , 2015, 29, 451-463.	0.9	12
14	Measuring farm sustainability using data envelope analysis with principal components: The case of Wisconsin cranberry. <i>Journal of Environmental Management</i> , 2015, 147, 175-183.	7.8	43
15	The Effect of Farmers' Decisions on Pest Control with Bt Crops: A Billion Dollar Game of Strategy. <i>PLoS Computational Biology</i> , 2015, 11, e1004483.	3.2	30
16	Insect Resistance Management. , 2014, , 421-451.		9
17	Market-level assessment of the economic benefits of atrazine in the United States. <i>Pest Management Science</i> , 2014, 70, 1684-1696.	3.4	20
18	U.S. Agricultural Producer Perceptions of Climate Change. <i>Journal of Agricultural & Applied Economics</i> , 2013, 45, 701-718.	1.4	58

#	ARTICLE	IF	CITATIONS
19	Analyzing Farmer Participation Intentions and County Enrollment Rates for the Average Crop Revenue Election Program. <i>Applied Economic Perspectives and Policy</i> , 2012, 34, 615-636.	5.6	5
20	Modeling Long-Term Trends in Russet Burbank Potato Growth and Development in Wisconsin. <i>Agronomy</i> , 2012, 2, 14-27.	3.0	7
21	Potato demand in an increasingly organic marketplace. <i>Agribusiness</i> , 2009, 25, 369-394.	3.4	6
22	Evaluation of the Effect of Density on Potato Yield and Tuber Size Distribution. <i>Crop Science</i> , 2007, 47, 2462-2472.	1.8	50
23	Effects of Federal Risk Management Programs on Optimal Acreage Allocation and Nitrogen Use in a Texas Cotton-Sorghum System. <i>Journal of Agricultural & Applied Economics</i> , 2005, 37, 685-699.	1.4	8
24	Nutrient Best Management Practice Insurance and Farmer Perceptions of Adoption Risk. <i>Journal of Agricultural & Applied Economics</i> , 2004, 36, 657-673.	1.4	8
25	Risk and the Value of Bt Corn. <i>American Journal of Agricultural Economics</i> , 2004, 86, 345-358.	4.3	36
26	Decision making and economic risk in IPM. , 0, , 33-50.		10