

James O Eckberg

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/740321/publications.pdf>

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10
papers

605
citations

1307594

7
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

1144
citing authors

#	ARTICLE	IF	CITATIONS
1	Crop pests and predators exhibit inconsistent responses to surrounding landscape composition. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E7863-E7870.	7.1	401
2	Impacts of insect herbivory on cactus population dynamics: experimental demography across an environmental gradient. Ecological Monographs, 2009, 79, 155-172.	5.4	84
3	The Reflective Plant Breeding Paradigm: A Robust System of Germplasm Development to Support Strategic Diversification of Agroecosystems. Crop Science, 2014, 54, 1939-1948.	1.8	35
4	Monte Carlo analysis of parameter uncertainty in matrix models for the weed <i>Cirsium vulgare</i> . Journal of Applied Ecology, 2008, 45, 438-447.	4.0	32
5	Native insect herbivory limits population growth rate of a non-native thistle. Oecologia, 2014, 175, 129-138.	2.0	18
6	Insect herbivory and propagule pressure influence <i>Cirsium vulgare</i> invasiveness across the landscape. Ecology, 2012, 93, 1787-1794.	3.2	12
7	Plant roots and GHG mitigation in native perennial bioenergy cropping systems. GCB Bioenergy, 2017, 9, 326-338.	5.6	11
8	Native insect herbivory overwhelms context dependence to limit complex invasion dynamics of exotic weeds. Ecology Letters, 2017, 20, 1374-1384.	6.4	6
9	Competitive effects of cultivar and wild switchgrass on other native grasses. Biological Invasions, 2018, 20, 2439-2449.	2.4	4
10	Switchgrass Population and Cold-Moist Stratification Mediate Germination. Crop Science, 2015, 55, 2746-2752.	1.8	2