

# James O Eckberg

## List of Publications by Year in descending order

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

Version: 2024-02-01

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