Micaiah J Ward

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

13 217 8 14 g-index

15 297 3.2 3.64 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
13	Quantity, Not Quality: Rapid Adaptation in a Polygenic Trait Proceeded Exclusively through Expression Differentiation. <i>Molecular Biology and Evolution</i> , 2017 , 34, 3099-3110	8.3	45
12	A global accounting of medically significant scorpions: Epidemiology, major toxins, and comparative resources in harmless counterparts. <i>Toxicon</i> , 2018 , 151, 137-155	2.8	38
11	Venom-gland transcriptomics and venom proteomics of the black-back scorpion (Hadrurus spadix) reveal detectability challenges and an unexplored realm of animal toxin diversity. <i>Toxicon</i> , 2017 , 128, 23-37	2.8	32
10	Venom-gland transcriptomics and venom proteomics of the Hentz striped scorpion (Centruroides hentzi; Buthidae) reveal high toxin diversity in a harmless member of a lethal family. <i>Toxicon</i> , 2018 , 142, 14-29	2.8	31
9	The genetics of venom ontogeny in the eastern diamondback rattlesnake (). <i>PeerJ</i> , 2017 , 5, e3249	3.1	29
8	Venom-gland transcriptomics and venom proteomics of the giant Florida blue centipede, Scolopendra viridis. <i>Toxicon</i> , 2018 , 152, 121-136	2.8	9
7	Venom Peptides with Dual Modulatory Activity on the Voltage-Gated Sodium Channel Na1.1 Provide Novel Leads for Development of Antiepileptic Drugs. <i>ACS Pharmacology and Translational Science</i> , 2020 , 3, 119-134	5.9	9
6	Tipping the Scales: The Migration-Selection Balance Leans toward Selection in Snake Venoms. <i>Molecular Biology and Evolution</i> , 2019 , 36, 271-282	8.3	9
5	Convergent recruitment of adamalysin-like metalloproteases in the venom of the red bark centipede (Scolopocryptops sexspinosus). <i>Toxicon</i> , 2019 , 168, 1-15	2.8	5
4	Female-biased population divergence in the venom of the Hentz striped scorpion (Centruroides hentzi). <i>Toxicon</i> , 2018 , 152, 137-149	2.8	5
3	Sex-based venom variation in the eastern bark centipede (Hemiscolopendra marginata). <i>Toxicon</i> , 2019 , 169, 45-58	2.8	4
2	The Chemosensory Repertoire of the Eastern Diamondback Rattlesnake (Crotalus adamanteus) Reveals Complementary Genetics of Olfactory and Vomeronasal-Type Receptors. <i>Journal of Molecular Evolution</i> , 2021 , 89, 313-328	3.1	1
1	Establishment of the Adventive CentipedeRhysida longipes longipes(Newport, 1845; Scolopendromorpha: Scolopendridae: Otostigminae) in South Florida. <i>Florida Entomologist</i> , 2015 , 98, 979-980	1	