Andre J Riveros

List of Publications by Year in descending order

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840776 794594 20 530 11 19 citations h-index g-index papers 20 20 20 546 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Honey bees respond to multimodal stimuli following the principle of inverse effectiveness. Journal of Experimental Biology, 2022, 225, .	1.7	4
2	Stimulus-dependent learning and memory in the neotropical ant $\langle i \rangle$ Ectatomma ruidum $\langle i \rangle$. Journal of Experimental Biology, 2021, 224, .	1.7	5
3	Sublethal doses of glyphosate impair olfactory memory retention, but not learning in the honey bee (Apis mellifera scutellata). Journal of Insect Conservation, 2021, 25, 683-694.	1.4	9
4	Learning of bimodal vs. unimodal signals in restrained bumble bees. Journal of Experimental Biology, 2020, 223, .	1.7	13
5	Magnetic Compasses in Insects. , 2019, , 588-597.		O
6	Do leaf-cutter ants Atta colombica obtain their magnetic sensors from soil?. Behavioral Ecology and Sociobiology, 2014, 68, 55-62.	1.4	10
7	El Ni $ ilde{A}$ ±0, Host Plant Growth, and Migratory Butterfly Abundance in a Changing Climate. Biotropica, 2014, 46, 90-97.	1.6	29
8	Magnetic anisotropy and organization of nanoparticles in heads and antennae of neotropical leaf-cutter ants, <i>Atta colombica </i> Journal Physics D: Applied Physics, 2014, 47, 435401.	2.8	9
9	Color dependent learning in restrained Africanized honey bees. Journal of Experimental Biology, 2013, 217, 337-43.	1.7	18
10	Decision-making and associative color learning in harnessed bumblebees (Bombus impatiens). Animal Cognition, 2012, 15, 1183-1193.	1.8	38
11	Evolution of brain size in class-based societies of fungus-growing ants (Attini). Animal Behaviour, 2012, 83, 1043-1049.	1.9	63
12	Metabolic scaling in insects supports the predictions of the WBE model. Journal of Insect Physiology, 2011, 57, 688-693.	2.0	25
13	Sensory allometry, foraging task specialization and resource exploitation in honeybees. Behavioral Ecology and Sociobiology, 2010, 64, 955-966.	1.4	32
14	El Niño and dry season rainfall influence hostplant phenology and an annual butterfly migration from Neotropical wet to dry forests. Global Change Biology, 2010, 16, 936-945.	9.5	52
15	Brain Allometry and Neural Plasticity in the Bumblebee <i>Bombus occidentalis</i> . Brain, Behavior and Evolution, 2010, 75, 138-148.	1.7	61
16	Learning from learning and memory in bumblebees. Communicative and Integrative Biology, 2009, 2, 437-440.	1.4	25
17	Olfactory learning and memory in the bumblebee Bombus occidentalis. Die Naturwissenschaften, 2009, 96, 851-856.	1.6	88
18	Nesting Biology of Euglossa dodsoni Moure (Hymenoptera: Euglossinae) in Panama. Journal of the Kansas Entomological Society, 2009, 82, 210-214.	0.2	4

#	Article	IF	CITATIONS
19	On Lilliputians and Brobdingnagians. Trends in Ecology and Evolution, 2007, 22, 115-116.	8.7	4

Experimental evidence for a magnetic sense in Neotropical migrating butterflies (Lepidoptera:) Tj ETQq0 0 0 rgBT /Qverlock 10 Tf 50 702