Hugo Cerda

List of Publications by Year
in descending order

19 papers	518 citations	759233 12 h-index	794594 19 g-index
19 all docs	19 docs citations	19 times ranked	617 citing authors

#	Article	IF	Citations
1	Chemical ecology of the palm weevilRhynchophorus palmarum (L.) (Coleoptera: Curculionidae): Attraction to host plants and to a male-produced aggregation pheromone. Journal of Chemical Ecology, 1993, 19, 1703-1720.	1.8	101
2	Palm worm: (Rhynchophorus palmarum) traditional food in Amazonas, Venezuelaâ€"nutritional composition, small scale production and tourist palatability. Ecology of Food and Nutrition, 2001, 40, 13-32.	1.6	57
3	Nutrient content of earthworms consumed by Ye'Kuana Amerindians of the Alto Orinoco of Venezuela. Proceedings of the Royal Society B: Biological Sciences, 2003, 270, 249-257.	2.6	51
4	Modeling the spatial and temporal location of refugia to manage resistance in Bt transgenic crops. Agriculture, Ecosystems and Environment, 2004, 102, 163-174.	5.3	49
5	The importance of leaf- and litter-feeding invertebrates as sources of animal protein for the Amazonian Amerindians. Proceedings of the Royal Society B: Biological Sciences, 2000, 267, 2247-2252.	2.6	36
6	Human-jaguar conflicts and the relative importance of retaliatory killing and hunting for jaguar (Panthera onca) populations in Venezuela. Biological Conservation, 2017, 209, 524-532.	4.1	36
7	Hydroxamic acid glucosides in honeydew of aphids feeding on wheat. Journal of Chemical Ecology, 1992, 18, 841-846.	1.8	32
8	Could Bt transgenic crops have nutritionally favourable effects on resistant insects?. Ecology Letters, 2003, 6, 167-169.	6.4	30
9	Secretory mechanisms for the male produced aggregation pheromone of the palm weevil Rhynchophorus palmarum L. (Coleoptera: Curculionidae). Journal of Insect Physiology, 1996, 42, 1113-1119.	2.0	23
10	Predicting carnivore distribution and extirpation rate based on human impacts and productivity factors; assessment of the state of jaguar (Panthera onca) in Venezuela. Biological Conservation, 2017, 206, 132-142.	4.1	21
11	Nutritional Evaluation of Terrestrial Invertebrates as Traditional Food in Amazonia1. Biotropica, 2002, 34, 273-280.	1.6	20
12	Olfactory Attraction of the Sugar Cane Weevil (Coleoptera: Curculionidae) to Host Plant Odors, and Its Aggregation Pheromone. Florida Entomologist, 1999, 82, 103.	0.5	14
13	Laboratory culture conditions affect stability of resistance to Bacillus thuringiensis Cry1Ac in Plutella xylostella (Lep., Plutellidae). Journal of Applied Entomology, 2003, 127, 142-145.	1.8	12
14	Genetic Engineering withBacillus thuringiensisand Conventional Approaches for Insect Resistance in Crops. Critical Reviews in Plant Sciences, 2004, 23, 317-323.	5.7	9
15	Diamondback moth resistance to Bacillus thuringiensis transgenic canola: evaluation of refugia size with non-recessive resistant insects. Journal of Applied Entomology, 2006, 130, 421-425.	1.8	8
16	Could resistance to transgenic plants produce a new species of insect pest?. Agriculture, Ecosystems and Environment, 2002, 91, 1-3.	5.3	7
17	Predatory behavior and kill rate of a female jaguar (Panthera onca) on cattle. Mammalia, 2014, 78, .	0.7	6
18	Nutritional Evaluation of Terrestrial Invertebrates as Traditional Food in Amazonia1. Biotropica, 2002, 34, 273.	1.6	5

#	Article	IF	Citations
19	On the Distribution and the Cactiphilic Niche of Drosophila martensis in Venezuela. Biotropica, 1984, 16, 120.	1.6	1