Warren Booth

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/8308496/publications.pdf

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41 papers	1,586 citations	394286 19 h-index	315616 38 g-index
44 all docs	44 docs citations	44 times ranked	2115 citing authors

#	Article	IF	Citations
1	Decade long upsurge in mutations associated with pyrethroid resistance in bed bug populations in the USA. Journal of Pest Science, 2023, 96, 415-423.	1.9	6
2	Elevated Temperature Reduces Overwintering Survival of an Avian Ectoparasite, the Swallow Bug (Hemiptera: Cimicidae:Cimex vicarius). Environmental Entomology, 2022, 51, 513-520.	0.7	1
3	Parentage assignment reveals multiple paternity in the critically-endangered Guatemalan beaded lizard (Heloderma charlesbogerti). Conservation Genetics, 2022, 23, 859-863.	0.8	1
4	Genome-wide data implicate terminal fusion automixis in king cobra facultative parthenogenesis. Scientific Reports, 2021, 11, 7271.	1.6	10
5	Early evidence of establishment of the tropical bedbug (Cimex hemipterus) in Central Europe. Medical and Veterinary Entomology, 2021, 35, 462-467.	0.7	10
6	Exceptional long-term sperm storage by a female vertebrate. PLoS ONE, 2021, 16, e0252049.	1.1	13
7	Reproductive compatibility among populations and hostâ€associated lineages of the common bed bug () Tj ETQq1 1 0.784314 rgBT /O	0.8	3
8	Bed bugs, Cimex lectularius L., exhibiting metabolic and target site deltamethrin resistance are susceptible to plant essential oils. Pesticide Biochemistry and Physiology, 2020, 169, 104667.	1.6	21
9	No evidence of male-biased sexual selection in a snake with conventional Darwinian sex roles. Royal Society Open Science, 2020, 7, 201261.	1.1	2
10	Recent Detection of Multiple Populations of the Tropical Bed Bug (Hemiptera: Cimicidae) Exhibiting kdr-Associated Mutations in Hawaii. Journal of Medical Entomology, 2020, 57, 1077-1081.	0.9	19
11	Knockdown Resistance-Associated Mutations Dominate Populations of the Common Bed Bug (Hemiptera: Cimicidae) Across the South Central United States. Journal of Medical Entomology, 2019, 56, 1678-1683.	0.9	15
12	Genomic Basis of Convergent Island Phenotypes in Boa Constrictors. Genome Biology and Evolution, 2019, 11, 3123-3143.	1.1	14
13	Evolution: Bedbugs Evolved before Their Assumed Ancestral Host. Current Biology, 2019, 29, R413-R415.	1.8	0
14	Distribution and Frequency of Pyrethroid Resistance-Associated Mutations in Host Lineages of the Bed Bug (Hemiptera: Cimicidae) Across Europe. Journal of Medical Entomology, 2018, 55, 923-928.	0.9	20
15	Venom Complexity in a Pitviper Produced by Facultative Parthenogenesis. Scientific Reports, 2018, 8, 11539.	1.6	14
16	The Discovery of XY Sex Chromosomes in a Boa and Python. Current Biology, 2017, 27, 2148-2153.e4.	1.8	105
17	No Detectable Insecticide Resistance in Swallow Bugs (Hemiptera: Cimicidae) Following Long-Term Exposure to Naled (Dibrom 8). Journal of Medical Entomology, 2017, 54, 994-998.	0.9	9
18	Phylogeographic and population genetic analyses reveal multiple species of Boa and independent origins of insular dwarfism. Molecular Phylogenetics and Evolution, 2016, 102, 104-116.	1.2	47

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19	The mitogenome of the bed bug Cimex lectularius (Hemiptera: Cimicidae). Mitochondrial DNA Part B: Resources, 2016, 1, 425-427.	0.2	5
20	The emerging phylogenetic pattern of parthenogenesis inÂsnakes. Biological Journal of the Linnean Society, 2016, 118, 172-186.	0.7	53
21	Unique features of a global human ectoparasite identified through sequencing of the bed bug genome. Nature Communications, 2016, 7, 10165.	5.8	184
22	Host association drives genetic divergence in the bed bug, Cimex lectularius. Molecular Ecology, 2015, 24, 980-992.	2.0	79
23	Extensive Mitochondrial Heteroplasmy in Natural Populations of a Resurging Human Pest, the Bed Bug (Hemiptera: Cimicidae). Journal of Medical Entomology, 2015, 52, 734-738.	0.9	27
24	Hierarchical Genetic Analysis of German Cockroach (Blattella germanica) Populations from within Buildings to across Continents. PLoS ONE, 2014, 9, e102321.	1.1	31
25	New insights on facultative parthenogenesis in pythons. Biological Journal of the Linnean Society, 2014, 112, 461-468.	0.7	31
26	Molecular traces of alternative social organization in a termite genome. Nature Communications, 2014, 5, 3636.	5.8	371
27	Molecular Markers Reveal Infestation Dynamics of the Bed Bug (Hemiptera: Cimicidae) Within Apartment Buildings. Journal of Medical Entomology, 2012, 49, 535-546.	0.9	70
28	Genetic Analysis of Bed Bug Populations Reveals Small Propagule Size Within Individual Infestations but High Genetic Diversity Across Infestations From the Eastern United States. Journal of Medical Entomology, 2012, 49, 865-875.	0.9	71
29	Successive virgin births of viable male progeny in the checkered gartersnake,Thamnophis marcianus. Biological Journal of the Linnean Society, 2012, 107, 566-572.	0.7	20
30	Genetic evidence of a recent successful colonization of introduced species on islands: Boa constrictor imperator on Cozumel Island. Biological Invasions, 2012, 14, 2101-2116.	1.2	29
31	Facultative parthenogenesis discovered in wild vertebrates. Biology Letters, 2012, 8, 983-985.	1.0	78
32	Population genetic structure and colony breeding system in dampwood termites (Zootermopsis) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 2	0.7	11
33	Evidence for viable, non-clonal but fatherless Boa constrictors. Biology Letters, 2011, 7, 253-256.	1.0	57
34	Molecular genetic evidence for alternative reproductive strategies in North American pitvipers (Serpentes: Viperidae): long-term sperm storage and facultative parthenogenesis. Biological Journal of the Linnean Society, 2011, 104, 934-942.	0.7	47
35	Population Genetic Structure in German Cockroaches (Blattella Germanica): Differentiated Islands in an Agricultural Landscape. Journal of Heredity, 2011, 102, 175-183.	1.0	29
36	Consecutive Virgin Births in the New World Boid Snake, the Colombian Rainbow Boa, Epicrates maurus. Journal of Heredity, 2011, 102, 759-763.	1.0	33

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37	Polymorphic microsatellite loci for the ant-garden ant, Crematogaster levior (Forel). Conservation Genetics, 2009, 10, 639-641.	0.8	2
38	Characterization of 8 polymorphic microsatellite loci in the neotropical ant-garden ant, Camponotus femoratus (Fabricius). Conservation Genetics, 2009, 10, 1401-1403.	0.8	2
39	Spatial genetic structuring in a vagile species, the European wood mouse. Journal of Zoology, 2009, 279, 219-228.	0.8	20
40	Identification and characterization of 15 polymorphic microsatellite loci in the western drywood termite, Incisitermes minor (Hagen). Molecular Ecology Resources, 2008, 8, 1102-1104.	2.2	8
41	Identification and characterization of 10 polymorphic microsatellite loci in the German cockroach,Blattella germanica. Molecular Ecology Notes, 2007, 7, 648-650.	1.7	11