

Douglas A Craig

List of Publications by Year in descending order

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38
papers

646
citations

516710

16
h-index

580821

25
g-index

38
all docs

38
docs citations

38
times ranked

407
citing authors

#	ARTICLE	IF	CITATIONS
1	Austrocnephia, new genus, for five species of "Paracnephia" (Diptera: Simuliidae), with a key to Australian black fly genera. Zootaxa, 2019, 4627, 1-92.	0.5	1
2	Redescription of <i>Austrosimulium bancrofti</i> (Taylor) (Diptera: Simuliidae). Zootaxa, 2019, 4700, 535-556.	0.5	2
3	A new genus, <i>Protaustrosimulium</i> , for four species of Australian black flies (Diptera: Simuliidae). Zootaxa, 2018, 4521, 301.	0.5	3
4	A New Genus, <i>Ectemnoides</i> , for Seven Species of Australian Gondwanan Simuliidae (Diptera) With Description of a Novel Form of Larval Attachment. Insect Systematics and Diversity, 2018, 2, .	1.7	0
5	Reassignment of Western Australia <i>Paracnephia gladiator</i> Moulton & Adler to a new genus, <i>Bunyipellum</i> (Diptera: Simuliidae). Zootaxa, 2018, 4375, 341.	0.5	2
6	<i>Nothogreniera</i> new genus, for two species of Australian "Paracnephia" (Diptera: Simuliidae). Zootaxa, 2018, 4444, 351-380.	0.5	1
7	Society Islands beach bum black flies (Diptera: Simuliidae). Zootaxa, 2017, 4311, 373.	0.5	0
8	Taxonomic revision of <i>Paraustrosimulium Wygodzinskyi</i> & Coscarón: reassignment of <i>Austrosimulium colboi</i> and description of <i>P. obcidens</i> n. sp. from Western Australia. Zootaxa, 2017, 4337, 451.	0.5	6
9	A detailed description of <i>Simulium</i> (& <i>Meilloniellum</i>) & <i>adarsi</i> (Pomeroy) from Mayotte, Comoro islands, with comments on bionomics and biogeography (Diptera: Simuliidae). Zootaxa, 2013, 3641, 129-48.	0.5	1
10	Subfossils of extinct and extant species of Simuliidae (Diptera) from Austral and Cook Islands (Polynesia): anthropogenic extirpation of an aquatic insect?. Zootaxa, 2013, 3641, 448-62.	0.5	10
11	First 3D reconstruction of a dipteran larva—the head morphology of <i>protanyderus</i> (tanyderidae) and its phylogenetic implications. Journal of Morphology, 2012, 273, 968-980.	1.2	16
12	Recent origins and genetic fragmentation of <i>Simulium</i> (<i>Hebridosimulium</i>) <i>laciniatum</i> (Diptera), the endemic Fijian simuliid. Invertebrate Systematics, 2008, 22, 555.	1.3	3
13	A taxonomic revision of the southwestern Pacific subgenus <i>Hebridosimulium</i> (Diptera: Simuliidae). Zootaxa, 2011, 3014, 1-14.	0.5	4
14	A chaetotaxy for cephalic sensilla in larval Simuliidae (Diptera). Canadian Journal of Zoology, 2005, 83, 344-357.	1.0	7
15	Three new species of <i>Inseliellum</i> (Diptera: Simuliidae) from Polynesia. Zootaxa, 2004, 450, 1.	0.5	6
16	<i>Austroconops</i> Wirth and Lee, a Lower Cretaceous Genus of Biting Midges Yet Living in Western Australia: a New Species, First Description of the Immatures and Discussion of Their Biology and Phylogeny (Diptera: Ceratopogonidae). American Museum Novitates, 2004, 3449, 1-67.	0.6	32
17	Geomorphology, Development of Running Water Habitats, and Evolution of Black Flies on Polynesian Islands. BioScience, 2003, 53, 1079.	4.9	45
18	<i>Crozetia</i> Davies (Diptera: Simuliidae): redescription of <i>Cr. crozetensis</i> , <i>Cr. seguyi</i> , number of larval instars, phylogenetic relationships and historical biogeography. Zootaxa, 2003, 259, 1-39.	0.5	19

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19	A cytological study of the Pacific black fly <i>Simulium cataractarum</i> (Diptera: Simuliidae). Canadian Journal of Zoology, 2002, 80, 1810-1816.	1.0	7
20	Geographical history of the central-western Pacific black fly subgenus <i>Inseliellum</i> (Diptera: Simuliidae) and hydrological considerations. Journal of Biogeography, 2001, 28, 1101-1127.	3.0	59
21	New Species and Redescriptions in the Central-Western Pacific Subgenus <i>Inseliellum</i> (Diptera: Simuliidae). Canadian Journal of Zoology, 2001, 79, 1843-1851.	2.5	18
22	Taxonomic and Ecological Notes on <i>Simulium</i> (<i>Gomphostilbia</i>) <i>palauense</i> (Diptera: Simuliidae) from Palau, Micronesia, with Redescriptions of Adults and Descriptions of the Pupa and Mature Larva. Tropical Medicine and Health, 1999, 27, 195-201.	0.1	5
23	Ontogenetic Effects on Locomotory Gaits in Nymphs of <i>Baetis tricaudatus</i> (Ephemeroptera: Baetidae). Journal of the North American Benthological Society, 1998, 17, 475-488.	3.1	3
24	Dissolved Organic Matter as Food for Black Fly Larvae (Diptera: Simuliidae). Journal of the North American Benthological Society, 1997, 16, 771-780.	3.1	48
25	Feeding Behavior of Aquatic Insects: Case Studies on Black Fly and Mosquito Larvae. Invertebrate Biology, 1996, 115, 206.	0.9	26
26	Larval black fly feeding (Diptera: Simuliidae): use of endogenous glycoconjugates. Canadian Journal of Zoology, 1995, 73, 615-622.	1.0	5
27	Fluid transmission and filtration efficiency of the labral fans of black fly larvae (Diptera: Simuliidae): hydrodynamic, morphological, and behavioural aspects. Canadian Journal of Zoology, 1993, 71, 148-162.	1.0	31
28	Life history features of some macroinvertebrates in a French Polynesian stream. Studies on Neotropical Fauna and Environment, 1992, 27, 145-153.	1.0	25
29	Interfacial feeding behavior and particle flow patterns of <i>Anopheles quadrimaculatus</i> larvae (Diptera: Anophelinae). Canadian Journal of Zoology, 1991, 69, 1120-1123.	0.7	12
30	Factors influencing dispersion of larval black flies (Diptera: Simuliidae): effects of the presence of an invertebrate predator. Canadian Journal of Zoology, 1991, 69, 1120-1123.	1.0	5
31	Sites of Possible Mucus-Producing Glands in the Feeding System of Mosquito Larvae (Diptera: Culicidae). Canadian Journal of Zoology, 1991, 69, 1120-1123.	2.5	5
32	Behavioural Hydrodynamics of <i>Cloeon dipterum</i> Larvae (Ephemeroptera: Baetidae). Journal of the North American Benthological Society, 1990, 9, 346-357.	3.1	20
33	Factors Influencing Dispersion of Larval Black Flies (Diptera: Simuliidae): Effects of Current Velocity and Food Concentration. Canadian Journal of Fisheries and Aquatic Sciences, 1989, 46, 1329-1341.	1.4	42
34	Larval Mosquito (Diptera: Culicidae) Feeding Mechanisms: Mucous Substance Production for Capture of Fine Particles. Journal of Medical Entomology, 1987, 24, 275-278.	1.8	18
35	Innervation and fine structure of antennal sensilla of Simuliidae larvae (Diptera: Culicomorpha). Canadian Journal of Zoology, 1982, 60, 696-711.	1.0	13
36	Filter feeding in larvae of Simuliidae (Diptera: Culicomorpha): aspects of functional morphology and hydrodynamics. Canadian Journal of Zoology, 1982, 60, 712-724.	1.0	60

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37	Mechanisms of fine particle capture by larval black flies (Diptera: Simuliidae). Canadian Journal of Zoology, 1980, 58, 1186-1192.	1.0	55
38	The seven larval instars of <i>Prosimulium mixtum</i> Syme and Davies and <i>P. fuscum</i> Syme and Davies (Diptera: Simuliidae). Canadian Journal of Zoology, 1979, 57, 290-300.	1.0	31