

J Kenneth Grace

List of Publications by Year in descending order

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304743

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docs citations

42

times ranked

784

citing authors

#	ARTICLE	IF	CITATIONS
1	Bridgehead effect and multiple introductions shape the global invasion history of a termite. Communications Biology, 2021, 4, 196.	4.4	42
2	Roadside Survey of Ants on Oahu, Hawaii. Insects, 2018, 9, 21.	2.2	3
3	Termite Species Distribution and Flight Periods on Oahu, Hawaii. Insects, 2017, 8, 58.	2.2	14
4	Revisiting <i>Coptotermes</i> (Isoptera: Rhinotermitidae): a global taxonomic road map for species validity and distribution of an economically important subterranean termite genus. Systematic Entomology, 2016, 41, 299-306.	3.9	65
5	Biology of Invasive Termites: A Worldwide Review. Annual Review of Entomology, 2013, 58, 455-474.	11.8	224
6	Teacher Characteristics and Perceptions of Pest Management Curricula: Clues to Adoption and Continuation. Insects, 2013, 4, 177-184.	2.2	1
7	< i>Coptotermes formosanus</i> and < i>Coptotermes gestroi</i> (Blattodea: Rhinotermitidae) Exhibit Quantitatively Different Tunneling Patterns. Psyche: Journal of Entomology, 2012, 2012, 1-7.	0.9	13
8	Genetic diversity and colony breeding structure in native and introduced ranges of the Formosan subterranean termite, <i>Coptotermes formosanus</i> . Biological Invasions, 2012, 14, 419-437.	2.4	48
9	Fifty years of attempted biological control of termites – Analysis of a failure. Biological Control, 2011, 59, 69-82.	3.0	134
10	Preferences of <i>Coptotermes formosanus</i> Shiraki and <i>Coptotermes gestroi</i> (Wasmann) (Blattodea: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 307 Td (formosanus))	2.2	50
11	Comparative Study of the Resistance of Six Hawaii-Grown Bamboo Species to Attack by the Subterranean Termites <i>Coptotermes formosanus</i> Shiraki and <i>Coptotermes gestroi</i> (Wasmann) (Blattodea: Rhinotermitidae). Insects, 2011, 2, 475-485.	2.2	8
12	The response and recovery of the Formosan subterranean termite (< i>Coptotermes</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 307 Td (formosanus) 2009, 55, 63-67.	1.8	6
13	Horizontal transfer of boron by the Formosan subterranean termite (< i>Coptotermes formosanus</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 307 Td (formosanus)	2.2	50
14	Termite Control from the Perspective of the Termite: A 21 st Century Approach. ACS Symposium Series, 2008, , 256-271.	0.5	5
15	Worker Size in the Formosan Subterranean Termite in Relation to Colony Breeding Structure as Inferred from Molecular Markers. Environmental Entomology, 2008, 37, 400-408.	1.4	15
16	Worker Size in the Formosan Subterranean Termite in Relation to Colony Breeding Structure as Inferred from Molecular Markers. Environmental Entomology, 2008, 37, 400-408.	1.4	16
17	Comparison of Localized Injections of Spinosad and Selected Insecticides for the Control of <i>Cryptotermes brevis</i> (Isoptera: Kalotermitidae) in Naturally Infested Structural Mesocosms. Journal of Economic Entomology, 2006, 99, 1354-1362.	1.8	8
18	Genetic Analysis of Colony and Population Structure of Three Introduced Populations of the Formosan Subterranean Termite (Isoptera: Rhinotermitidae) in the Continental United States. Environmental Entomology, 2006, 35, 151-166.	1.4	50

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19	Genetically engineered termite gut bacteria (<i>Enterobacter cloacae</i>) deliver and spread foreign genes in termite colonies. <i>Applied Microbiology and Biotechnology</i> , 2005, 68, 360-367.	3.6	58
20	Colony Social Organization and Population Genetic Structure of an Introduced Population of Formosan Subterranean Termite from New Orleans, Louisiana. <i>Journal of Economic Entomology</i> , 2005, 98, 1421-1434.	1.8	58
21	Elimination and Reinvansion Studies with < > <i>Coptotermes formosanus</i> </ > (Isoptera:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 1.8 56		
22	Differential susceptibility of subterranean termite castes to entomopathogenic nematodes. <i>Biocontrol Science and Technology</i> , 2005, 15, 367-377.	1.3	25
23	Identification of Termite Species by the Hydrocarbons in their Feces. <i>Journal of Chemical Ecology</i> , 2005, 31, 2119-2151.	1.8	26
24	Effect of Average Worker Size on Tunneling Behavior of Formosan Subterranean Termite Colonies. <i>Journal of Insect Behavior</i> , 2004, 17, 777-791.	0.7	29
25	Cuticular permeability of two species of <i>Coptotermes</i> Wasmann (Isoptera: Rhinotermitidae). <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2003, 134, 205-211.	1.8	16
26	Colony and population genetic structure of the Formosan subterranean termite, <i>Coptotermes formosanus</i> , in Japan. <i>Molecular Ecology</i> , 2003, 12, 2599-2608.	3.9	97
27	Effects of Exposure Duration on Transfer of Nonrepellent Termiticides Among Workers of < > <i>Coptotermes formosanus</i> </ > Shiraki (Isoptera: Rhinotermitidae). <i>Journal of Economic Entomology</i> , 2003, 96, 456-460.	1.8	27
28	Title is missing!., 2001, 14, 173-186.		47
29	Similarity is Relative: Hierarchy of Genetic Similarities in the Formosan Subterranean Termite (Isoptera: Rhinotermitidae) in Hawaii. <i>Environmental Entomology</i> , 2001, 30, 262-266.	1.4	31
30	Cuticular Hydrocarbons of Termites of the Hawaiian Islands. <i>Journal of Chemical Ecology</i> , 2000, 26, 1167-1191.	1.8	34
31	Suggestion of an Environmental Influence on Intercolony Agonism of Formosan Subterranean Termites (Isoptera: Rhinotermitidae). <i>Environmental Entomology</i> , 1997, 26, 632-637.	1.4	30
32	Effect of Two Ant Species (Hymenoptera: Formicidae) on the Foraging and Survival of the Formosan Subterranean Termite (Isoptera: Rhinotermitidae). <i>Environmental Entomology</i> , 1996, 25, 85-89.	1.4	12
33	Intercaste, intercolony, and temporal variation in cuticular hydrocarbons of <i>Coptotermes formosanus</i> shiraki (Isoptera: Rhinotermitidae). <i>Journal of Chemical Ecology</i> , 1996, 22, 1813-1834.	1.8	75
34	Virulence of Seven Isolates of <i>Beauveria bassiana</i> and <i>Metarhizium anisopliae</i> to <i>Coptotermes formosanus</i> (Isoptera: Rhinotermitidae). <i>Environmental Entomology</i> , 1996, 25, 481-487.	1.4	64
35	Relationship of Individual Worker Mass and Population Decline in a Formosan Subterranean Termite Colony (Isoptera: Rhinotermitidae). <i>Environmental Entomology</i> , 1995, 24, 1258-1262.	1.4	39
36	Toxicity and Repellency of Semiochemicals Extracted from a Dolichoderine Ant (Hymenoptera:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 67 Entomology, 1995, 24, 1263-1269.	1.4	19

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37	Behavioral Responses of the Formosan Subterranean Termite (Isoptera: Rhinotermitidae) to Semiochemicals of Seven Ant Species. <i>Environmental Entomology</i> , 1994, 23, 1524-1528.	1.4	6
38	Fungi Associated with the Subterranean Termite <i>Reticulitermes flavipes</i> in Ontario. <i>Mycologia</i> , 1990, 82, 289-294.	1.9	65
39	Fungi Associated with the Subterranean Termite <i>Reticulitermes flavipes</i> in Ontario. <i>Mycologia</i> , 1990, 82, 289.	1.9	42
40	Oral Toxicity of Barium Metaborate to the Eastern Subterranean Termite (Isoptera: Rhinotermitidae). <i>Journal of Entomological Science</i> , 1990, 25, 112-116.	0.3	7
41	Behavior and survival of <i>Reticulitermes hesperus</i> Banks (Isoptera: Rhinotermitidae) on selected sawdusts and wood extracts. <i>Journal of Chemical Ecology</i> , 1989, 15, 129-139.	1.8	17
42	Trail-following behavior of <i>Reticulitermes hesperus</i> Banks (Isoptera: Rhinotermitidae). <i>Journal of Chemical Ecology</i> , 1988, 14, 653-667.	1.8	18