Jeffery K Tomberlin

List of Publications by Year in descending order

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126 papers 8,623 citations

44069 48 h-index 48315 88 g-index

137 all docs

137 docs citations

times ranked

137

3904 citing authors

#	Article	IF	CITATIONS
1	Microbial Volatile Emissions as Insect Semiochemicals. Journal of Chemical Ecology, 2013, 39, 840-859.	1.8	386
2	Ability of Black Soldier Fly (Diptera: Stratiomyidae) Larvae to Recycle Food Waste. Environmental Entomology, 2015, 44, 406-410.	1.4	357
3	Fly Prepupae as a Feedstuff for Rainbow Trout, Oncorhynchus mykiss. Journal of the World Aquaculture Society, 2007, 38, 59-67.	2.4	340
4	Rearing Methods for the Black Soldier Fly (Diptera: Stratiomyidae): Table 1. Journal of Medical Entomology, 2002, 39, 695-698.	1.8	337
5	Fish Offal Recycling by the Black Soldier Fly Produces a Foodstuff High in Omega-3 Fatty Acids. Journal of the World Aquaculture Society, 2007, 38, 309-313.	2.4	311
6	Bioconversion of organic wastes into biodiesel and animal feed via insect farming. Renewable Energy, 2016, 98, 197-202.	8.9	281
7	Sensory Analysis of Rainbow Trout, <i>Oncorhynchus mykiss</i> , Fed Enriched Black Soldier Fly Prepupae, <i>Hermetia illucens</i> , Journal of the World Aquaculture Society, 2011, 42, 34-45.	2.4	264
8	Decomposition of biowaste macronutrients, microbes, and chemicals in black soldier fly larval treatment: A review. Waste Management, 2018, 82, 302-318.	7.4	256
9	Bioconversion of dairy manure by black soldier fly (Diptera: Stratiomyidae) for biodiesel and sugar production. Waste Management, 2011, 31, 1316-1320.	7.4	254
10	The potential use of bacterial community succession in forensics as described by high throughput metagenomic sequencing. International Journal of Legal Medicine, 2014, 128, 193-205.	2.2	254
11	Development of the Black Soldier Fly (Diptera: Stratiomyidae) in Relation to Temperature: Table 1 Environmental Entomology, 2009, 38, 930-934.	1.4	232
12	Selected Life-History Traits of Black Soldier Flies (Diptera: Stratiomyidae) Reared on Three Artificial Diets. Annals of the Entomological Society of America, 2002, 95, 379-386.	2.5	227
13	Black Soldier Fly (Diptera: Stratiomyidae) Larvae Reduce <l>Escherichia coli</l> in Dairy Manure. Environmental Entomology, 2008, 37, 1525-1530.	1.4	207
14	Influence of Resources on <l>Hermetia illucens</l> (Diptera: Stratiomyidae) Larval Development. Journal of Medical Entomology, 2013, 50, 898-906.	1.8	194
15	The Impact of Diet Protein and Carbohydrate on Select Life-History Traits of The Black Soldier Fly Hermetia illucens (L.) (Diptera: Stratiomyidae). Insects, 2017, 8, 56.	2.2	185
16	Rethinking organic wastes bioconversion: Evaluating the potential of the black soldier fly (Hermetia) Tj ETQq0	0 0 rg _. дТ /О	verlock 10 Tf 5
17	Developmental and Waste Reduction Plasticity of Three Black Soldier Fly Strains (Diptera:) Tj ETQq1 1 0.7843	14 rgBT /Ov 1.8	erlock 10 Tf 5(159
18	Microbial Community Functional Change during Vertebrate Carrion Decomposition. PLoS ONE, 2013, 8, e79035.	2.5	147

#	Article	IF	CITATIONS
19	Factors Influencing Mating and Oviposition of Black Soldier Flies (Diptera: Stratiomyidae) in a Colony. Journal of Entomological Science, 2002, 37, 345-352.	0.3	142
20	Genomic landscape and genetic manipulation of the black soldier fly Hermetia illucens, a natural waste recycler. Cell Research, 2020, 30, 50-60.	12.0	136
21	Inoculating Poultry Manure With Companion Bacteria Influences Growth and Development of Black Soldier Fly (Diptera: Stratiomyidae) Larvae. Environmental Entomology, 2011, 40, 30-35.	1.4	129
22	Necrobiome framework for bridging decomposition ecology of autotrophically and heterotrophically derived organic matter. Ecological Monographs, 2019, 89, e01331.	5.4	127
23	A Survey of Bacterial Diversity From Successive Life Stages of Black Soldier Fly (Diptera:) Tj ETQq1 1 0.784314 rgE	3T ₁ /Overloo	:k 10 Tf 50 5
24	Efficient co-conversion process of chicken manure into protein feed and organic fertilizer by Hermetia illucens L. (Diptera: Stratiomyidae) larvae and functional bacteria. Journal of Environmental Management, 2018, 217, 668-676.	7.8	109
25	<i>Proteus mirabilis</i> interkingdom swarming signals attract blow flies. ISME Journal, 2012, 6, 1356-1366.	9.8	101
26	Rearing substrate impacts growth and macronutrient composition of Hermetia illucens (L.) (Diptera:) Tj ETQq0 0 0) rgBT /Ov	erlock 10 Tf 101
27	A metagenomic assessment of the bacteria associated with Lucilia sericata and Lucilia cuprina (Diptera:) Tj ETQq1	1,0,78432 3 . 6	l4.rgBT /Cive
28	Effects of temperature and diet on black soldier fly, Hermetia illucens (L.) (Diptera: Stratiomyidae), development. Forensic Science International, 2016, 266, 109-116.	2.2	93
29	Seasonal Colonization and Decomposition of Rat Carrion in Water and on Land in an Open Field in South Carolina. Journal of Medical Entomology, 1998, 35, 704-709.	1.8	92
30	Larval digestion of different manure types by the black soldier fly (Diptera: Stratiomyidae) impacts associated volatile emissions. Waste Management, 2018, 74, 213-220.	7.4	92
31	Impact of pH and feeding system on black soldier fly (Hermetia illucens, L; Diptera: Stratiomyidae) larval development. PLoS ONE, 2018, 13, e0202591.	2.5	91
32	Basic research in evolution and ecology enhances forensics. Trends in Ecology and Evolution, 2011, 26, 53-55.	8.7	87
33	Delayed insect access alters carrion decomposition and necrophagous insect community assembly. Ecosphere, 2014, 5, 1-21.	2.2	86
34	Dynamic Effects of Initial pH of Substrate on Biological Growth and Metamorphosis of Black Soldier Fly (Diptera: Stratiomyidae). Environmental Entomology, 2018, 47, 159-165.	1.4	85
35	Interkingdom responses of flies to bacteria mediated by fly physiology and bacterial quorum sensing. Animal Behaviour, 2012, 84, 1449-1456.	1.9	83
36	Bacteria Mediate Oviposition by the Black Soldier Fly, Hermetia illucens (L.), (Diptera: Stratiomyidae). Scientific Reports, 2013, 3, 2563.	3.3	83

#	Article	IF	CITATIONS
37	Development of Black Soldier Fly (Diptera: Stratiomyidae) Larvae Fed Dairy Manure. Environmental Entomology, 2008, 37, 11-15.	1.4	82
38	Systematic characterization and proposed pathway of tetracycline degradation in solid waste treatment by Hermetia illucens with intestinal microbiota. Environmental Pollution, 2018, 242, 634-642.	7. 5	80
39	Lekking Behavior of the Black Soldier Fly (Diptera: Stratiomyidae). Florida Entomologist, 2001, 84, 729.	0.5	77
40	Enhanced bioconversion of dairy and chicken manure by the interaction of exogenous bacteria and black soldier fly larvae. Journal of Environmental Management, 2019, 237, 75-83.	7.8	77
41	Effect of moisture content on greenhouse gas and NH3 emissions from pig manure converted by black soldier fly. Science of the Total Environment, 2019, 697, 133840.	8.0	76
42	An Artificial Light Source Influences Mating and Oviposition of Black Soldier Flies, <i>Hermetia illucens </i> . Journal of Insect Science, 2010, 10, 1-7.	1.5	73
43	A Review of Bacterial Interactions With Blow Flies (Diptera: Calliphoridae) of Medical, Veterinary, and Forensic Importance. Annals of the Entomological Society of America, 2017, 110, 19-36.	2.5	71
44	Life-History Traits of the Black Soldier Fly, Hermetia illucens (L.) (Diptera: Stratiomyidae), Reared on Three Manure Types. Animals, 2019, 9, 281.	2.3	67
45	Effects of Temperature and Tissue Type on the Development of <i>Cochliomyia macellaria </i> (Diptera:) Tj ETQq1	1 0.78431	.4 rgBT /Over
46	Management of chicken manure using black soldier fly (Diptera: Stratiomyidae) larvae assisted by companion bacteria. Waste Management, 2020, 102, 312-318.	7.4	64
47	Indole: An evolutionarily conserved influencer of behavior across kingdoms. BioEssays, 2017, 39, 1600203.	2.5	56
48	Developmental variation among Cochliomyia macellaria Fabricius (Diptera: Calliphoridae) populations from three ecoregions of Texas, USA. International Journal of Legal Medicine, 2014, 128, 709-717.	2,2	55
49	Temporal and Spatial Impact of Human Cadaver Decomposition on Soil Bacterial and Arthropod Community Structure and Function. Frontiers in Microbiology, 2017, 8, 2616.	3.5	55
50	Mass Production of the Black Soldier Fly, Hermetia illucens (L.), (Diptera: Stratiomyidae) Reared on Three Manure Types. Animals, 2020, 10, 1243.	2.3	54
51	Effects of temperature and tissue type on Chrysomya rufifacies (Diptera: Calliphoridae) (Macquart) development. Forensic Science International, 2014, 245, 24-29.	2.2	52
52	Responses of Lucilia sericata (Diptera: Calliphoridae) to compounds from microbial decomposition of larval resources. Animal Behaviour, 2016, 115, 217-225.	1.9	46
53	Rapidly mitigating antibiotic resistant risks in chicken manure by <scp><i>Hermetia illucens</i></scp> bioconversion with intestinal microflora. Environmental Microbiology, 2018, 20, 4051-4062.	3.8	46

Environmental Factors Affecting Early Carcass Attendance by Four Species of Blow Flies (Diptera:) Tj ETQq0 0 0 rgBT Overlock 10 Tf 50 45

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#	Article	IF	CITATIONS
55	Associative learning of odor with food- or blood-meal by Culex quinquefasciatus Say (Diptera:) Tj ETQq1 1 0.7843	l4 rgBT /O	verlock 101 43
56	Priority effects on the lifeâ€history traits of two carrion blow fly (<scp>D</scp> iptera,) Tj ETQq0 0 0 rgBT /Overloc	k 10 Tf 50	702 Td (<s< td=""></s<>
57	Black Soldier Fly (Diptera: Stratiomyidae) Colonization of Pig Carrion in South Georgia. Journal of Forensic Sciences, 2005, 50, 1-2.	1.6	42
58	Global population genetic structure and demographic trajectories of the black soldier fly, Hermetia illucens. BMC Biology, 2021, 19, 94.	3.8	41
59	Assessment of Decomposition Studies Indicates Need for Standardized and Repeatable Research Methods in Forensic Entomology. Journal of Forensics Research, 2012, 03, .	0.1	35
60	Laboratory Development and Field Validation of <l>Phormia regina</l> (Diptera:) Tj ETQq0 0 0 rgBT /Ov	erlock 107	г <u>f</u> 50 542 Тс
61	Indirect effects of larval dispersal following mass mortality events. Ecology, 2018, 99, 491-493.	3.2	33
62	Development and validation of a new technique for estimating a minimum postmortem interval using adult blowÂfly (Diptera: Calliphoridae) carcass attendance. International Journal of Legal Medicine, 2015, 129, 851-859.	2.2	31
63	Effects of Temperature and Tissue Type on the Development of <i>Cochliomyia macellaria</i> (Diptera:) Tj ETQq1	1,0,78431 1.8	.4 rgBT /Ove
64	Abiotic and Biotic Factors Regulating Inter-Kingdom Engagement between Insects and Microbe Activity on Vertebrate Remains. Insects, 2017, 8, 54.	2.2	30
65	The puzzling mitochondrial phylogeography of the black soldier fly (Hermetia illucens), the commercially most important insect protein species. BMC Evolutionary Biology, 2020, 20, 60.	3.2	26
66	Hermetia illucens (L.) (Diptera: Stratiomyidae) Odorant Binding Proteins and Their Interactions with Selected Volatile Organic Compounds: An In Silico Approach. Insects, 2021, 12, 814.	2.2	25
67	Mass mortality events and the role of necrophagous invertebrates. Current Opinion in Insect Science, 2017, 23, 7-12.	4.4	24
68	Effects of Bacterial Supplementation on Black Soldier Fly Growth and Development at Benchtop and Industrial Scale. Frontiers in Microbiology, 2020, 11, 587979.	3.5	23
69	Susceptibility of Black Soldier Fly (Diptera: Stratiomyidae) Larvae and Adults to Four Insecticides. Journal of Economic Entomology, 2002, 95, 598-602.	1.8	22
70	Methods for external disinfection of blow fly (Diptera: Calliphoridae) eggs prior to use in wound debridement therapy. Wound Repair and Regeneration, 2016, 24, 384-393.	3.0	20
71	Starvation Alters Gut Microbiome in Black Soldier Fly (Diptera: Stratiomyidae) Larvae. Frontiers in Microbiology, 2021, 12, 601253.	3.5	20
72	SPECIES COMPOSITION OF CARRION BLOW FLIES IN NORTHERN THAILAND: ALTITUDE APPRAISAL. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2014, 56, 179-182.	1.1	19

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73	Effect of Quorum Sensing by Staphylococcus epidermidis on the Attraction Response of Female Adult Yellow Fever Mosquitoes, Aedes aegypti aegypti (Linnaeus) (Diptera: Culicidae), to a Blood-Feeding Source. PLoS ONE, 2015, 10, e0143950.	2.5	19
74	How do invasive species affect native species? Experimental evidence from a carrion blowfly (Diptera:) Tj ETQq0	0 0 rgBT /	Overlock 10 T
75	Comparing Selected Life-History Traits of Black Soldier Fly (Diptera: Stratiomyidae) Larvae Produced in Industrial and Bench-Top-Sized Containers. Journal of Insect Science, 2020, 20, .	1.5	19
76	Dual oxidase Duox and Toll-like receptor 3 TLR3 in the Toll pathway suppress zoonotic pathogens through regulating the intestinal bacterial community homeostasis in Hermetia illucens L PLoS ONE, 2020, 15, e0225873.	2.5	19
77	Interspecific Competition between the House Fly, Musca domestica L. (Diptera: Muscidae) and Black Soldier Fly, Hermetia illucens (L.) (Diptera: Stratiomyidae) When Reared on Poultry Manure. Insects, 2019, 10, 440.	2.2	17
78	Impact of diet moisture on the development of the forensically important blow fly Cochliomyia macellaria (Fabricius) (Diptera: Calliphoridae). Forensic Science International, 2020, 312, 110333.	2.2	17
79	Black soldier fly larvae effectively degrade lincomycin from pharmaceutical industry wastes. Journal of Environmental Management, 2022, 307, 114539.	7.8	17
80	Black soldier fly (Diptera: Stratiomyidae) colonization of pig carrion in south Georgia. Journal of Forensic Sciences, 2005, 50, 152-3.	1.6	17
81	Impact of Larval Competition on Life-History Traits of the Black Soldier Fly (Diptera: Stratiomyidae). Annals of the Entomological Society of America, 2019, 112, 505-510.	2.5	16
82	Influence of parasitism and soil compaction on pupation of the green bottle fly, <i>Lucilia sericata</i> . Entomologia Experimentalis Et Applicata, 2010, 136, 134-141.	1.4	15
83	Microbial succession from a subsequent secondary death event following mass mortality. BMC Microbiology, 2020, 20, 309.	3.3	15
84	The Forensic Entomology Case Report—A Global Perspective. Insects, 2021, 12, 283.	2.2	15
85	Dietary fishmeal replacement by black soldier fly larvae meals affected red drum (Sciaenops ocellatus) production performance and intestinal microbiota depending on what feed substrate the insect larvae were offered. Animal Feed Science and Technology, 2022, 283, 115179.	2.2	15
86	Interkingdom Cues by Bacteria Associated with Conspecific and Heterospecific Eggs of <i>Cochliomyia macellaria </i> and <i>Chrysomya rufifacies </i> (Diptera: Calliphoridae) Potentially Govern Succession on Carrion. Annals of the Entomological Society of America, 2017, 110, 73-82.	2.5	14
87	Molecular systematics of the endemic Hawaiian blowfly genus Dyscritomyia Grimshaw : Diptera : Calliphoridae. Medical Entomology and Zoology, 2002, 53, 231-238.	0.1	13
88	Adult Reproductive Tract Morphology and Spermatogenesis in the Black Soldier Fly (Diptera:) Tj ETQq0 0 0 rgB1	-/Oyerlock 2.5	≀ 10 ₁₃ Tf 50 142
89	Black soldier fly, Hermetia illucens (L.) (Diptera: Stratiomyidae), and house fly, Musca domestica L. (Diptera: Muscidae), larvae reduce livestock manure and possibly associated nutrients: An assessment at two scales. Environmental Pollution, 2021, 282, 116976.	7.5	13
90	Inhibition of Zoonotic Pathogens Naturally Found in Pig Manure by Black Soldier Fly Larvae and Their Intestine Bacteria. Insects, 2022, 13, 66.	2.2	13

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91	Attraction and Oviposition ofLucilia eximia(Diptera: Calliphoridae) to Resources Colonized by the Invasive CompetitorChrysomya albiceps(Diptera: Calliphoridae). Journal of Medical Entomology, 2016, 54, tjw170.	1.8	10
92	Predicting Geographic Distribution of Forensically Significant Blow Flies of Subfamily Chrysomyinae (Diptera: Calliphoridae) in Northern Thailand. Insects, 2018, 9, 106.	2.2	10
93	The upper thermal tolerance of the secondary screwworm, Cochliomyia macellaria Fabricius (Diptera:) Tj ETQq1 I	l 0,784314 2.5	1 rgBT /Ovérlo
94	Microbial communities of salmon resource subsidies and associated necrophagous consumers during decomposition: Potential of cross-ecosystem microbial dispersal. Food Webs, 2019, 19, e00114.	1.2	10
95	Morphology of immature stages of blow fly, Lucilia sinensis Aubertin (Diptera: Calliphoridae), a potential species of forensic importance. Acta Tropica, 2017, 176, 395-401.	2.0	9
96	Impacts of dietary amino acid composition and microbial presence on preference and performance of immature <i>Lucilia sericata</i> (Diptera: Calliphoridae). Ecological Entomology, 2018, 43, 612-620.	2.2	9
97	Effects of Photoperiod on the Development of Forensically Important Blow Fly Chrysomya rufifacies (Diptera: Calliphoridae). Journal of Medical Entomology, 2020, 57, 1382-1389.	1.8	9
98	Cuticular hydrocarbons as a tool for determining the age of <i>Chrysomya rufifacies</i> (Diptera:) Tj ETQq0 0 0 0	rgBT/Over	logk 10 Tf 50
99	Variation in the Time of Colonization of Broiler Carcasses by Carrion Flies in Nakhonsawan Province, Thailand. Journal of Medical Entomology, 2017, 54, 1157-1166.	1.8	8
100	Hermetia illucens and Hermetia fenestrata (Diptera: Stratiomyidae) Colonization of "Spoiled― Stingless Bee Geniotrigona thoracica (Hymenoptera: Apidae) Hives in Malaysia. Insects, 2020, 11, 737.	2.2	8
101	Characteristics of tylosin and enrofloxacin degradation in swine manure digested by black soldier fly (Hermetia illucens L.) larvae. Environmental Pollution, 2022, 293, 118495.	7.5	8
102	The upper thermal tolerance for a Texas population of the hairy maggot blow flyChrysomya rufifaciesMacquart (Diptera: Calliphoridae). Ecological Entomology, 2020, 45, 1146-1157.	2.2	7
103	The ability of conditioned Microplitis croceipes (Hymenoptera: Braconidae) to distinguish between odors of aflatoxigenic and non-aflatoxigenic fungal strains. Chemoecology, 2005, 15, 89-95.	1.1	6
104	Influence of Substrate Age on Oviposition Behavior of a Specialist Carrion Colonizer, Cochliomyia macellaria (Diptera: Calliphoridae). Journal of Medical Entomology, 2020, 57, 686-690.	1.8	6
105	Volatile organic compounds in variably aged carrion impacted by the presence of the primary colonizer, Cochliomyia macellaria (Diptera: Calliphoridae). International Journal of Legal Medicine, 2021, 135, 1005-1014.	2.2	6
106	Vertebrate and invertebrate competition for carrion in humanâ€impacted environments depends on abiotic factors. Ecosphere, 2022, 13, .	2.2	6
107	Introduction to Carrion Ecology, Evolution, and Their Applications. , 2015, , 3-12.		5
108	Genome Sequence of a <i>Proteus mirabilis</i> Strain Isolated from the Salivary Glands of Larval <i>Lucilia sericata</i> . Genome Announcements, 2016, 4, .	0.8	5

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109	<scp><i>M</i></scp> <i>ycobacterium ulcerans</i> toxin, mycolactone may enhance hostâ€seeking and oviposition behaviour by <scp><i>A</i></scp> <i>edes aegypti</i> (<scp>L</scp> .) (<scp>D</scp> iptera:) Tj ETC	2q1s180.78	843 1 14 rgBT /O
110	Gene expression correlates of facultative predation in the blow fly Chrysomya rufifacies (Diptera:) Tj ETQq0 0 0 r	gBŢ.¦Over	rlock 10 Tf 50
111	Volatile compounds reveal age: a study of volatile organic compounds released by Chrysomya rufifacies immatures. International Journal of Legal Medicine, 2021, 135, 967-977.	2.2	5
112	Olfactory Choice for Decomposition Stage in the Burying Beetle Nicrophorus vespilloides: Preference or Aversion?. Insects, 2021, 12, 11.	2.2	5
113	Evaluation of Sterilized Artificial Diets for Mass Rearing the Lucilia sericata (Diptera: Calliphoridae). Journal of Medical Entomology, 2017, 54, 1122-1128.	1.8	4
114	Soil arthropod community responses to carrion with delayed insect access. Food Webs, 2019, 20, e00118.	1,2	4
115	Influence of Substrate Age and Interspecific Colonization on Oviposition Behavior of a Generalist Feeder, Black Soldier Fly (Diptera: Stratiomyidae), on Carrion. Journal of Medical Entomology, 2020, 57, 987-993.	1.8	4
116	Conditioned Microplitis croceipes Cresson (Hymenoptera: Braconidae) detect and respond to 2,4-DNT: development of a biological sensor. Journal of Forensic Sciences, 2005, 50, 1187-90.	1.6	4
117	Genome Sequence of a Providencia stuartii Strain Isolated from <i>Lucilia sericata</i> Salivary Glands. Genome Announcements, 2017, 5, .	0.8	3
118	Spatial Distribution of Forensically Significant Blow Flies in Subfamily Lucilinae (Diptera:) Tj ETQq0 0 0 rgBT /Ove Insects, 2018, 9, 181.	erlock 10 ⁻ 2.2	Tf 50 387 Td (
119	Validation of Acrylic Paint as a Marking Technique for Examining Mating Success of the Black Soldier Fly (Diptera: Stratiomyidae). Journal of Economic Entomology, 2020, 113, 2128-2133.	1.8	3
120	Evaluation of Development Datasets for <i>Hermetia illucens</i> (L.) (Diptera: Stratiomyidae) for Estimating the Time of Placement of Human and Swine Remains in Texas, USA. Journal of Medical Entomology, 2021, 58, 1654-1662.	1.8	3
121	Rodent scavenging of pig remains potentially increases oviposition sites for primary colonizers. Journal of Forensic Sciences, 2022, 67, 1728-1733.	1.6	3
122	Interkingdom Community Interactions in Disease Ecology. Advances in Environmental Microbiology, 2018, , 3-38.	0.3	1
123	A Special Issue on Insects as Feed and Food as Tribute to Dr. Marianne Clopton Shockley (14 August 1975) Tj ET	Qq1_1 0.7 2.5	784314 rgBT/
124	Differential Carbon Utilization by Bacteria in the Soil Surrounding and on Swine Carcasses with Dipteran Access Delayed. Pure and Applied Geophysics, 2021, 178, 717-734.	1.9	0
125	Forensic Entomology. , 2020, , 163-172.		O
126	Optimizing a Dual-Choice Cube Olfactometer Design for Measuring Adult Secondary Screwworm (Diptera: Calliphoridae) Attraction to a Resource. Journal of Medical Entomology, 2021, 58, 994-1003.	1.8	0