

Ann E Hajek

List of Publications by Year in descending order

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214
papers

5,761
citations

116194

36
h-index

139680

61
g-index

233
all docs

233
docs citations

233
times ranked

3692
citing authors

#	ARTICLE	IF	CITATIONS
1	Historical change in the outbreak dynamics of an invading forest insect. <i>Biological Invasions</i> , 2022, 24, 879-889.	1.2	7
2	Season-long infection of diverse hosts by the entomopathogenic fungus <i>Batkoa major</i> . <i>PLoS ONE</i> , 2022, 17, e0261912.	1.1	8
3	Summary of classical biological control introductions of entomopathogens and nematodes for insect control. <i>BioControl</i> , 2021, 66, 167-180.	0.9	9
4	Further spread of the gypsy moth fungal pathogen, <i>Entomophaga maimaiga</i> , to the west and north in Central Europe. <i>Journal of Plant Diseases and Protection</i> , 2021, 128, 323-331.	1.6	0
5	Inoculative Releases and Natural Spread of the Fungal Pathogen <i>Entomophaga maimaiga</i> (Entomophthorales: Entomophthoraceae) into U.S. Populations of Gypsy Moth, <i>Lymantria dispar</i> (Lepidoptera: Erebidae). <i>Environmental Entomology</i> , 2021, 50, 1007-1015.	0.7	6
6	Histologic lesions of experimental infection with <i>Lymantria dispar</i> multicapsid nucleopolyhedrovirus and <i>Lymantria dispar</i> cytoplasmic polyhedrosis virus in European gypsy moth caterpillars (<i>Lymantria</i>)	0.8	10
7	A double-edged sword: <i>Amylostereum areolatum</i> odors attract both <i>Sirex noctilio</i> (Hymenoptera:)	0.7	8
8	Discovery of two hypocrealean fungi infecting spotted lanternflies, <i>Lycorma delicatula</i> : <i>Metarhizium pempighi</i> and a novel species, <i>Ophiocordyceps delicatula</i> . <i>Journal of Invertebrate Pathology</i> , 2021, 186, 107689.	1.5	7
9	Impact of <i>Nosema maddoxi</i> on the survival, development, and female fecundity of <i>Halyomorpha halys</i> . <i>Journal of Invertebrate Pathology</i> , 2020, 169, 107303.	1.5	10
10	Compatibility of a microsclerotial granular formulation of the entomopathogenic fungus <i>Metarhizium brunneum</i> with fungicides. <i>BioControl</i> , 2020, 65, 113-123.	0.9	6
11	Optimizing Application Rates of <i>Metarhizium brunneum</i> (Hypocreales: Clavicipitaceae) Microsclerotia for Infecting the Invasive Asian Longhorned Beetle (Coleoptera: Cerambycidae). <i>Journal of Economic Entomology</i> , 2020, 113, 2650-2656.	0.8	2
12	<i>Nosema maddoxi</i> (Microsporidia: Nosematidae) in brown marmorated stink bug, <i>Halyomorpha halys</i> (Hemiptera: Pentatomidae), populations in the United States. <i>Biological Control</i> , 2020, 144, 104213.	1.4	8
13	Applications of <i>Beauveria bassiana</i> (Hypocreales: Cordycipitaceae) to Control Populations of Spotted Lanternfly (Hemiptera: Fulgoridae), in Semi-Natural Landscapes and on Grapevines. <i>Environmental Entomology</i> , 2020, 49, 854-864.	0.7	26
14	<i>Nosema maddoxi</i> infecting the brown marmorated Stink bug, <i>Halyomorpha halys</i> (Hemiptera:)	0.8	5
15	Virulence of Commercialized Fungal Entomopathogens Against Asian Longhorned Beetle (Coleoptera:)	0.6	2
16	Genetic variability among native and introduced strains of the parasitic nematode <i>Deladenus siricidicola</i> . <i>Journal of Invertebrate Pathology</i> , 2020, 173, 107385.	1.5	4
17	Editorial overview: Insect resistance and susceptibility to pathogens: A multi-faceted topic. <i>Current Opinion in Insect Science</i> , 2019, 33, iii-v.	2.2	1
18	Relating Aerial Deposition of <i>Entomophaga maimaiga</i> Conidia (Zoopagomycota: Entomophthorales) to Mortality of Gypsy Moth (Lepidoptera: Erebidae) Larvae and Nearby Defoliation. <i>Environmental Entomology</i> , 2019, 48, 1214-1222.	0.7	13

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19	Impacts of <i>Metarhizium brunneum</i> F52 infection on the flight performance of Asian longhorned beetles, <i>Anoplophora glabripennis</i> . <i>PLoS ONE</i> , 2019, 14, e0221997.	1.1	1
20	A pair of native fungal pathogens drives decline of a new invasive herbivore. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 9178-9180.	3.3	41
21	Asian longhorned beetle bioassays to evaluate formulation and dose-response effects of <i>Metarhizium microsclerotia</i> . <i>Journal of Invertebrate Pathology</i> , 2019, 163, 64-66.	1.5	6
22	Context-dependent interactions of insects and defensive symbionts: insights from a novel system in siricid woodwasps. <i>Current Opinion in Insect Science</i> , 2019, 33, 77-83.	2.2	11
23	Symbionts mediate oviposition behaviour in invasive and native woodwasps. <i>Agricultural and Forest Entomology</i> , 2018, 20, 442-450.	0.7	6
24	<i>Nosema maddoxi</i> sp. nov. (Microsporidia, Nosematidae), a Widespread Pathogen of the Green Stink Bug <i>Chinavia hilaris</i> (Say) and the Brown Marmorated Stink Bug <i>Halyomorpha halys</i> (Stål). <i>Journal of Eukaryotic Microbiology</i> , 2018, 65, 315-330.	0.8	25
25	Symbiont Spillover from Invasive to Native Woodwasps. <i>Microbial Ecology</i> , 2018, 75, 7-9.	1.4	6
26	Why Use Natural Enemies?. , 2018, , 3-21.		0
27	Introduction to Biological Control. , 2018, , 22-38.		1
28	Classical Biological Control. , 2018, , 41-65.		0
29	Augmentation: Inundative and Inoculative Biological Control. , 2018, , 66-84.		1
30	Conservation and Enhancement of Natural Enemies. , 2018, , 85-106.		0
31	Ecological Basis for Use of Predators, Parasitoids, and Pathogens to Control Pests. , 2018, , 109-136.		0
32	Predators. , 2018, , 137-160.		0
33	Insect Parasitoids: Attack by Aliens. , 2018, , 161-188.		1
34	Parasitic Nematodes. , 2018, , 189-201.		0
35	Bacterial Pathogens of Invertebrates. , 2018, , 202-214.		0
36	Viral Pathogens of Invertebrates and Vertebrates. , 2018, , 215-228.		0

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37	Fungal Pathogens of Invertebrates. , 2018, , 229-242.		0
38	Biology and Ecology of Herbivores Used for Biological Control of Weeds. , 2018, , 245-262.		0
39	Phytophagous Invertebrates and Vertebrates. , 2018, , 263-277.		0
40	Plant Pathogens for Controlling Weeds. , 2018, , 278-288.		0
41	Biology and Ecology of Microorganisms for Control of Plant Diseases. , 2018, , 291-307.		1
42	Microbial Antagonists Combating Plant Pathogens and Plant Parasitic Nematodes. , 2018, , 308-324.		1
43	Making Biological Control Safe. , 2018, , 327-358.		0
44	Biological Control as Part of Integrated Pest Management. , 2018, , 359-375.		0
45	Our Changing World: Moving Forward. , 2018, , 376-388.		0
46	Phytophagous larvae occurring in Central and Southeastern European oak forests as a potential host of <i>Entomophaga maimaiga</i> (Entomophthorales: Entomophthoraceae) – A field study. <i>Journal of Invertebrate Pathology</i> , 2018, 155, 52-54.	1.5	4
47	Sleeping Beauties: Horizontal Transmission via Resting Spores of Species in the Entomophthoromycotina. <i>Insects</i> , 2018, 9, 102.	1.0	13
48	Characterisation of the dimorphic <i>Deladenus beddingi</i> n. sp. and its associated woodwasp and fungus. <i>Nematology</i> , 2018, 20, 939-955.	0.2	3
49	Biological control of <i>Sirex noctilio</i> (Hymenoptera: Siricidae) in the northeastern United States using an exotic parasitic nematode. <i>Biological Control</i> , 2017, 107, 77-86.	1.4	13
50	Multiple introductions of <i>Sirex noctilio</i> (Hymenoptera: Siricidae) in northeastern North America based on microsatellite genotypes, and implications for biological control. <i>Biological Invasions</i> , 2017, 19, 1431-1447.	1.2	10
51	Starvation and Imidacloprid Exposure Influence Immune Response by <i>Anoplophora glabripennis</i> (Coleoptera: Cerambycidae) to a Fungal Pathogen. <i>Journal of Economic Entomology</i> , 2017, 110, 1451-1459.	0.8	7
52	Modification of a Pollen Trap Design To Capture Airborne Conidia of <i>Entomophaga maimaiga</i> and Detection of Conidia by Quantitative PCR. <i>Applied and Environmental Microbiology</i> , 2017, 83, .	1.4	7
53	Zombie soldier beetles: Epizootics in the goldenrod soldier beetle, <i>Chauliognathus pensylvanicus</i> (Coleoptera: Cantharidae) caused by <i>Eryniopsis lampyridarum</i> (Entomophthoromycotina: Tj ETQq1 1 0.784314 rgB.5/Overlook 10 Tf 50		
54	Classical biological control of insect pests of trees: facts and figures. <i>Biological Invasions</i> , 2017, 19, 3401-3417.	1.2	136

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55	The first entomophthoralean killing millipedes, <i>Arthropaga myriapodina</i> n. gen. n. sp., causes climbing before host death. <i>Journal of Invertebrate Pathology</i> , 2017, 149, 135-140.	1.5	15
56	<i>Metarhizium</i> microsclerotia and hydrogel versus hydromulch: testing fungal formulations against Asian longhorned beetles. <i>Biocontrol Science and Technology</i> , 2017, 27, 918-930.	0.5	9
57	Evaluating <i>Metarhizium brunneum</i> F52 microsclerotia in hydromulch formulations using different tackifiers under forest and orchard conditions. <i>BioControl</i> , 2017, 62, 769-778.	0.9	9
58	Hijacked: Co-option of host behavior by entomophthoralean fungi. <i>PLoS Pathogens</i> , 2017, 13, e1006274.	2.1	26
59	Fatal diseases and parasitoids: from competition to facilitation in a shared host. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2016, 283, 20160154.	1.2	22
60	Tylenchid entomoparasites isolated from <i>Spondylis buprestoides</i> (L.) and <i>Asemum striatum</i> (L.) (Coleoptera: Cerambycidae). <i>Nematology</i> , 2016, 18, 775-780.	0.2	3
61	Phylogenetic placement of two species known only from resting spores: <i>Zoophthora independentia</i> sp. nov. and <i>Z. porteri</i> comb nov. (Entomophthorales: Entomophthoraceae). <i>Journal of Invertebrate Pathology</i> , 2016, 140, 68-74.	1.5	7
62	Investigating the effects of symbiotic fungi on the flight behaviour of <i>Sirex noctilio</i> (Hymenoptera: Siricidae). <i>Canadian Entomologist</i> , 2016, 148, 543-551.	0.4	9
63	Evaluating different carriers of <i>Metarhizium brunneum</i> F52 microsclerotia for control of adult Asian longhorned beetles (Coleoptera: Cerambycidae). <i>Biocontrol Science and Technology</i> , 2016, 26, 1212-1229.	0.5	10
64	Influence of mating and age on susceptibility of the beetle <i>Anoplophora glabripennis</i> to the fungal pathogen <i>Metarhizium brunneum</i> . <i>Journal of Invertebrate Pathology</i> , 2016, 136, 142-148.	1.5	9
65	Conidial production, persistence and pathogenicity of hydromulch formulations of <i>Metarhizium brunneum</i> F52 microsclerotia under forest conditions. <i>Biological Control</i> , 2016, 95, 83-93.	1.4	19
66	Novel and co-evolved associations between insects and microorganisms as drivers of forest pestilence. <i>Biological Invasions</i> , 2016, 18, 1045-1056.	1.2	96
67	Growth of the <i>Sirex</i> -parasitic nematode <i>Deladenus siricidicola</i> on the white rot fungus <i>Amylostereum</i> . <i>Journal of Invertebrate Pathology</i> , 2016, 134, 12-14.	1.5	7
68	Exotic biological control agents: A solution or contribution to arthropod invasions?. <i>Biological Invasions</i> , 2016, 18, 953-969.	1.2	131
69	Detection of presumptive mycoparasites associated with <i>Entomophaga maimaiga</i> resting spores in forest soils. <i>Journal of Invertebrate Pathology</i> , 2015, 124, 87-89.	1.5	4
70	Replacement of a dominant viral pathogen by a fungal pathogen does not alter the collapse of a regional forest insect outbreak. <i>Oecologia</i> , 2015, 177, 785-797.	0.9	36
71	Multilocus genotyping of <i>Amylostereum</i> spp. associated with <i>Sirex noctilio</i> and other woodwasps from Europe reveal clonal lineage introduced to the AUS. <i>Fungal Biology</i> , 2015, 119, 595-604.	1.1	15
72	Microsclerotia of <i>Metarhizium brunneum</i> F52 Applied in Hydromulch for Control of Asian Longhorned Beetles (Coleoptera: Cerambycidae). <i>Journal of Economic Entomology</i> , 2015, 108, 433-443.	0.8	19

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73	The importance of olfactory and visual cues in developing better monitoring tools for <i>Sirex noctilio</i> (Hymenoptera: Siricidae). <i>Agricultural and Forest Entomology</i> , 2015, 17, 29-35.	0.7	20
74	Maternal Exposure of a Beetle to Pathogens Protects Offspring against Fungal Disease. <i>PLoS ONE</i> , 2015, 10, e0125197.	1.1	31
75	The Effect of Time Postexposure and Sex on the Horizontal Transmission of <i>Metarhizium brunneum</i> and <i>Conidia</i> Between Asian Longhorned Beetle (Coleoptera: Cerambycidae) Mates. <i>Environmental Entomology</i> , 2014, 43, 1552-1560.	0.7	12
76	Impact of <i>Entomophaga maimaiga</i> (Entomophthorales: Entomophthoraceae) on Outbreak Gypsy Moth Populations (Lepidoptera: Erebidae): The Role of Weather. <i>Environmental Entomology</i> , 2014, 43, 632-641.	0.7	34
77	Seasonal decline in plant defence is associated with relaxed offensive oviposition behaviour in the viburnum leaf beetle <i>Pyrrhalta viburni</i> . <i>Ecological Entomology</i> , 2014, 39, 589-594.	1.1	4
78	Eat or be eaten: fungus and nematode switch off as predator and prey. <i>Fungal Ecology</i> , 2014, 11, 114-121.	0.7	11
79	<i>Deladenus</i> (Tylenchida: Neotylenchidae) reproduction on species and strains of the white rot fungus <i>Amylostereum</i> . <i>Biological Control</i> , 2014, 73, 50-58.	1.4	17
80	Comparing virulence of North American <i>Beauveria brongniartii</i> and commercial pathogenic fungi against Asian longhorned beetles. <i>Biological Control</i> , 2014, 72, 91-97.	1.4	13
81	Phylogenetic analysis of <i>Deladenus</i> nematodes parasitizing northeastern North American <i>Sirex</i> species. <i>Journal of Invertebrate Pathology</i> , 2013, 113, 177-183.	1.5	29
82	Fidelity Among <i>Sirex</i> Woodwasps and Their Fungal Symbionts. <i>Microbial Ecology</i> , 2013, 65, 753-762.	1.4	56
83	Chytrid mycoparasitism of entomophthoralean azygospores. <i>Journal of Invertebrate Pathology</i> , 2013, 114, 333-336.	1.5	15
84	Parasitism of <i>Sirex noctilio</i> by non-sterilizing <i>Deladenus siricidicola</i> in northeastern North America. <i>Biological Control</i> , 2013, 67, 203-211.	1.4	35
85	Comparing fungal band formulations for Asian longhorned beetle biological control. <i>Journal of Invertebrate Pathology</i> , 2013, 113, 240-246.	1.5	12
86	Conidial acquisition and survivorship of adult Asian longhorned beetles exposed to flat versus shaggy agar fungal bands. <i>Journal of Invertebrate Pathology</i> , 2013, 113, 247-249.	1.5	12
87	The Within-Season and Between-Tree Distribution of Imidacloprid Trunk-Injected Into <i>Acer platanoides</i> (Sapindales: Sapindaceae). <i>Journal of Economic Entomology</i> , 2013, 106, 874-882.	0.8	6
88	Emergent fungal entomopathogen does not alter density dependence in a viral competitor. <i>Ecology</i> , 2013, 94, 1217-1222.	1.5	31
89	Efficacy of Imidacloprid, Trunk-Injected Into <i>Acer platanoides</i> , for Control of Adult Asian Longhorned Beetles (Coleoptera: Cerambycidae). <i>Journal of Economic Entomology</i> , 2012, 105, 2015-2028.	0.8	13
90	Evaluation of Potential Versus Realized Primary Infection of Gypsy Moth (Lepidoptera: Lymantriidae) by <i>Entomophaga maimaiga</i> (Zygomycetes: Entomophthorales). <i>Environmental Entomology</i> , 2012, 41, 1115-1124.	0.7	2

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91	Papilio polyxenes Densovirus Has an Iteravirus-Like Genome Organization. Journal of Virology, 2012, 86, 9534-9535.	1.5	6
92	Comparing two methods for quantifying soil-borne Entomophaga maimaiga resting spores. Journal of Invertebrate Pathology, 2012, 111, 193-195.	1.5	5
93	Release, establishment, and initial spread of the fungal pathogen Entomophaga maimaiga in island populations of Lymantria dispar. Biological Control, 2012, 63, 31-39.	1.4	18
94	Methods for study of the Entomophthorales. , 2012, , 285-316.		38
95	Prey processing by avian predators enhances virus transmission in the gypsy moth. Oikos, 2012, 121, 1311-1316.	1.2	33
96	The Effect of Exposure to Imidacloprid on Asian Longhorned Beetle (Coleoptera: Cerambycidae) Survival and Reproduction. Journal of Economic Entomology, 2011, 104, 1942-1949.	0.8	12
97	Introduced pathogens follow the invasion front of a spreading alien host. Journal of Animal Ecology, 2011, 80, 1217-1226.	1.3	38
98	Transmission of Metarhizium brunneum conidia between male and female Anoplophora glabripennis adults. BioControl, 2011, 56, 771-780.	0.9	23
99	Fungal pathogens as classical biological control agents against arthropods. BioControl, 2010, 55, 147-158.	0.9	130
100	Ants defend aphids against lethal disease. Biology Letters, 2010, 6, 205-208.	1.0	61
101	Variability in azygospore production among Entomophaga maimaiga isolates. Journal of Invertebrate Pathology, 2010, 104, 157-159.	1.5	2
102	Debilitation in conidia of the entomopathogenic fungi Beauveria bassiana and Metarhizium anisopliae and implication with respect to viability determinations and mycopesticide quality assessments. Journal of Invertebrate Pathology, 2010, 105, 74-83.	1.5	38
103	Interactions between imidacloprid and Metarhizium brunneum on adult Asian longhorned beetles (Anoplophora glabripennis (Motschulsky)) (Coleoptera: Cerambycidae). Journal of Invertebrate Pathology, 2010, 105, 305-311.	1.5	25
104	Micro-managing arthropod invasions: eradication and control of invasive arthropods with microbes. Biological Invasions, 2010, 12, 2895-2912.	1.2	32
105	Putative source of the invasive Sirex noctilio fungal symbiont, Amylostereum areolatum, in the eastern United States and its association with native siricid woodwasps. Mycological Research, 2009, 113, 1242-1253.	2.5	47
106	Evaluating the virulence and longevity of non-woven fiber bands impregnated with Metarhizium anisopliae against the Asian longhorned beetle, Anoplophora glabripennis (Coleoptera: Cerambycidae). Biological Control, 2009, 50, 94-102.	1.4	33
107	Imbibitional damage in conidia of the entomopathogenic fungi Beauveria bassiana, Metarhizium acridum, and Metarhizium anisopliae. Biological Control, 2009, 51, 346-354.	1.4	57
108	Ecology and management of exotic and endemic Asian longhorned beetle <i>Anoplophora glabripennis</i>. Agricultural and Forest Entomology, 2009, 11, 359-375.	0.7	210

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109	Fungal pathogens as classical biological control agents against arthropods. , 2009, , 147-158.		2
110	Assessing the climatic potential for epizootics of the gypsy moth fungal pathogen <i>Entomophaga maimaiga</i> in the North Central United States. Canadian Journal of Forest Research, 2009, 39, 1958-1970.	0.8	14
111	Invasive Arthropods and Approaches for Their Microbial Control. , 2009, , 3-15.		4
112	Control of Gypsy Moth, <i>Lymantria dispar</i> , in North America since 1878. , 2009, , 181-212.		17
113	Considerations for the Practical Use of Pathogens for Control and Eradication of Arthropod Invasive Pests. , 2009, , 331-349.		1
114	North American Eradications of Asian and European Gypsy Moth. , 2009, , 71-89.		33
115	Virulence of entomopathogenic hypocrealean fungi infecting <i>Anoplophora glabripennis</i> . BioControl, 2008, 53, 517-528.	0.9	24
116	Density-dependent resistance of the gypsy moth <i>Lymantria dispar</i> to its nucleopolyhedrovirus, and the consequences for population dynamics. Oecologia, 2008, 154, 691-701.	0.9	46
117	Reduction in fitness of female Asian longhorned beetle (<i>Anoplophora glabripennis</i>) infected with <i>Metarhizium anisopliae</i> . Journal of Invertebrate Pathology, 2008, 98, 198-205.	1.5	34
118	Climbing behaviour and aphid predation by <i>Agonum muelleri</i> (Coleoptera: Carabidae). Canadian Entomologist, 2008, 140, 203-207.	0.4	10
119	Nondormancy in <i>Entomophaga maimaiga</i> zoospores: effects of isolate and cold exposure. Mycologia, 2008, 100, 833-842.	0.8	9
120	Environmental contamination with <i>Metarhizium anisopliae</i> from fungal bands for control of the Asian longhorned beetle, <i>Anoplophora glabripennis</i> (Coleoptera: Cerambycidae). Biocontrol Science and Technology, 2008, 18, 109-120.	0.5	11
121	Distribution and Abundance of Carabidae (Coleoptera) Associated with Soybean Aphid (Hemiptera: Homoptera) in the United States. Canadian Entomologist, 2008, 140, 876-886.	1.3	40
122	Microbial control of wood-boring insects attacking forest and shade trees. , 2007, , 505-525.		6
123	Suitability of <i>Acer saccharum</i> and <i>Acer pensylvanicum</i> (Aceraceae) for rearing <i>Anoplophora glabripennis</i> (Coleoptera: Cerambycidae). Canadian Entomologist, 2007, 139, 751-755.	0.4	10
124	A review of introductions of pathogens and nematodes for classical biological control of insects and mites. Biological Control, 2007, 41, 1-13.	1.4	146
125	Variability in thermal responses among <i>Furia gastropachae</i> isolates from different geographic origins. Journal of Invertebrate Pathology, 2007, 96, 109-117.	1.5	3
126	Detection and quantification of <i>Entomophaga maimaiga</i> resting spores in forest soil using real-time PCR. Mycological Research, 2007, 111, 324-331.	2.5	36

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127	Introduction of exotic pathogens and documentation of their establishment and impact. , 2007, , 299-325.		8
128	Asian Longhorned Beetle. , 2007, , 21-24.		3
129	Field studies of control of <i>Anoplophora glabripennis</i> (Coleoptera: Cerambycidae) using fiber bands containing the entomopathogenic fungi <i>Metarhizium anisopliae</i> and <i>Beauveria brongniartii</i> . <i>Biocontrol Science and Technology</i> , 2006, 16, 329-343.	0.5	53
130	Effect of relative humidity and origin of isolates of <i>Neozygites tanajoae</i> (Zygomycetes:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 627 Td (En	1.4	32
131	Genetic diversity in the gypsy moth fungal pathogen <i>Entomophaga maimaiga</i> from founder populations in North America and source populations in Asia. <i>Mycological Research</i> , 2005, 109, 941-950.	2.5	66
132	Virulence and fitness of the fungal pathogen <i>Entomophaga maimaiga</i> in its host <i>Lymantria dispar</i> , for pathogen and host strains originating from Asia, Europe, and North America. <i>Journal of Invertebrate Pathology</i> , 2005, 89, 232-242.	1.5	19
133	Influence of Temperature and Moisture on Infection of Forest Tent Caterpillars (Lepidoptera:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 627 Td (En <i>gastropachae</i> (Zygomycetes: Entomophthorales). <i>Environmental Entomology</i> , 2004, 33, 1127-1136.	0.7	10
134	Evaluating the Efficiency of Entomopathogenic Fungi Against the Asian Longhorned Beetle, <i>Anoplophora glabripennis</i> (Coleoptera: Cerambycidae), by Using Cages in the Field. <i>Environmental Entomology</i> , 2004, 33, 62-74.	0.7	30
135	Preservation of in vitro cultures of the mite pathogenic fungus <i>Neozygites tanajoae</i> . <i>Canadian Journal of Microbiology</i> , 2004, 50, 579-586.	0.8	11
136	Persistence of the fungal pathogen <i>Entomophaga maimaiga</i> and its impact on native <i>Lymantriidae</i> . <i>Biological Control</i> , 2004, 30, 466-473.	1.4	23
137	Pathogenicity and specificity of <i>Neozygites tanajoae</i> and <i>Neozygites floridana</i> (Zygomycetes:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 627 Td (En 608-616.	1.4	29
138	Efficacy of fiber bands impregnated with <i>Beauveria brongniartii</i> cultures against the Asian longhorned beetle, <i>Anoplophora glabripennis</i> (Coleoptera: Cerambycidae). <i>Biological Control</i> , 2004, 31, 320-328.	1.4	44
139	Using bioassays to estimate abundance of <i>Entomophaga maimaiga</i> resting spores in soil. <i>Journal of Invertebrate Pathology</i> , 2004, 86, 61-64.	1.5	9
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