Tracy C Leskey

List of Publications by Year in descending order

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155	5,285	35	63
papers	citations	h-index	g-index
155	155	155	1734 citing authors
all docs	docs citations	times ranked	

#	Article	IF	CITATIONS
1	Seasonal Distribution of <i>Halyomorpha halys</i> (Hemiptera: Pentatomidae) Captures in Woods-to-Orchard Pheromone Trap Transects in Virginia. Journal of Economic Entomology, 2022, 115, 109-115.	0.8	6
2	Behavioural responses of diapausing <i>Halyomorpha halys</i> (Hemiptera: Pentatomidae) to conspecific volatile organic compounds. Journal of Applied Entomology, 2022, 146, 319-327.	0.8	2
3	Directed Sequencing of Plant Specific DNA Identifies the Dietary History of Four Species of Auchenorrhyncha (Hemiptera). Annals of the Entomological Society of America, 2022, 115, 275-284.	1.3	9
4	Influence of Trap Location in the Tree Canopy on Captures of Adventive <i>Trissolcus japonicus </i> (Hymenoptera: Scelionidae). Journal of Economic Entomology, 2022, 115, 904-908.	0.8	3
5	Survivorship and Development of the Invasive <i>Lycorma delicatula</i> (Hemiptera: Fulgoridae) on Wild and Cultivated Temperate Host Plants. Environmental Entomology, 2022, 51, 222-228.	0.7	20
6	Factors affecting the efficacy of attracticidal spheres for management of <i>Drosophila suzukii</i> (Diptera Drosophilidae). Journal of Applied Entomology, 2022, 146, 243-251.	0.8	3
7	Horizontal and vertical dispersal capacity and effects of fluorescent marking on Lycorma delicatula nymphs and adults. Entomologia Experimentalis Et Applicata, 2021, 169, 219-226.	0.7	15
8	Seasonal Captures of Trissolcus japonicus (Ashmead) (Hymenoptera: Scelionidae) and the Effects of Habitat Type and Tree Species on Detection Frequency. Insects, 2021, 12, 118.	1.0	10
9	OUP accepted manuscript. Environmental Entomology, 2021, , .	0.7	13
10	Thermal Contrast in Walls as a Possible Factor in Determining the Winter Shelter-Seeking Behavior of <i>Halyomorpha halys</i> (Hemiptera: Pentatomidae). Journal of Entomological Science, 2021, 56, 111-115.	0.2	0
11	Influence of Holding Conditions and Storage Duration of Halyomorpha halys (Hemiptera:) Tj ETQq1 1 0.784314 r	rgBT /Over 0.7	rlock 10 Tf 50 1
12	Field Evaluation of Different Attractants for Detecting and Monitoring Drosophila suzukii. Frontiers in Ecology and Evolution, 2021, 9, .	1.1	9
13	Border Habitat Effects on Captures of Halyomorpha halys (Hemiptera: Pentatomidae) in Pheromone Traps and Fruit Injury at Harvest in Apple and Peach Orchards in the Mid-Atlantic, USA. Insects, 2021, 12, 419.	1.0	14
14	Refining Pheromone Lures for the Invasive <i>Halyomorpha halys</i> (Hemiptera: Pentatomidae) Through Collaborative Trials in the United States and Europe. Journal of Economic Entomology, 2021, 114, 1666-1673.	0.8	9
15	Strategic considerations for invasive species managers in the utilization of environmental DNA (eDNA): steps for incorporating this powerful surveillance tool. Management of Biological Invasions, 2021, 12, 747-775.	0.5	25
16	Behavioral Effects and Retention of Protein Immunomarkers on Plum Curculio Conotrachelus nenuphar (Coleoptera: Curculionidae). Journal of Insect Science, 2021, 21, .	0.6	0
17	Season-Long Monitoring of the Brown Marmorated Stink Bug (Hemiptera: Pentatomidae) Throughout the United States Using Commercially Available Traps and Lures. Journal of Economic Entomology, 2020, 113, 159-171.	0.8	28
18	Attractiveness of Pheromone Components With and Without the Synergist, Methyl (2E,4E,6Z)-2,4,6-Decatrienoate, to Brown Marmorated Stink Bug (Hemiptera: Pentatomidae). Journal of Economic Entomology, 2020, 113, 712-719.	0.8	3

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19	Virulence of Entomopathogenic Fungi to <i>Rhagoletis pomonella</i> (Diptera: Tephritidae) and Interactions With Entomopathogenic Nematodes. Journal of Economic Entomology, 2020, 113, 2627-2633.	0.8	30
20	The Influence of Marking Methods on Mobility, Survivorship, and Field Recovery of Halyomorpha halys (Hemiptera: Pentatomidae) Adults and Nymphs. Environmental Entomology, 2020, 49, 1026-1031.	0.7	4
21	A Review of the Biology, Ecology, and Management of Plum Curculio (Coleoptera: Curculionidae). Journal of Integrated Pest Management, 2020, 11, .	0.9	6
22	Cavity Tightness Preferences of Overwintering <i>Halyomorpha halys</i> (Hemiptera: Pentatomidae). Journal of Economic Entomology, 2020, 113, 1572-1575.	0.8	5
23	Development of Behaviorally Based Monitoring and Biosurveillance Tools for the Invasive Spotted Lanternfly (Hemiptera: Fulgoridae). Environmental Entomology, 2020, 49, 1117-1126.	0.7	18
24	Integrating Trissolcus japonicus (Ashmead, 1904) (Hymenoptera: Scelionidae) into Management Programs for Halyomorpha halys (Stål, 1855) (Hemiptera: Pentatomidae) in Apple Orchards: Impact of Insecticide Applications and Spray Patterns. Insects, 2020, 11, 833.	1.0	4
25	Effect of deltamethrinâ€incorporated nets on mobility and survivorship of Halyomorpha halys (Hemiptera: Pentatomidae) adults and nymphs in the laboratory. Journal of Applied Entomology, 2020, 144, 589-597.	0.8	2
26	Comparison and Refinement of Integrated Pest Management Tactics for Halyomorpha halys (Hemiptera:) Tj ETQo	η0 <mark>0,0</mark> rgE	3T /Overlock 1
27	Influence of Landscape Factors and Abiotic Conditions on Dispersal Behavior and Overwintering Site Selection by Halyomorpha halys (Hemiptera: Pentatomidae). Journal of Economic Entomology, 2020, 113, 2016-2021.	0.8	15
28	Invasion of the Brown Marmorated Stink Bug (Hemiptera: Pentatomidae) into the United States: Developing a National Response to an Invasive Species Crisis Through Collaborative Research and Outreach Efforts. Journal of Integrated Pest Management, 2020, 11, .	0.9	16
29	Toward the Integration of an Attract-and-Kill Approach with Entomopathogenic Nematodes to Control Multiple Life Stages of Plum Curculio (Coleoptera: Curculionidae). Insects, 2020, 11, 375.	1.0	7
30	Factors affecting the implementation of exclusion netting to control Drosophila suzukii on primocane raspberry. Crop Protection, 2020, 135, 105191.	1.0	15
31	Brown marmorated stink bug overwintering aggregations are not regulated through vibrational signals during autumn dispersal. Royal Society Open Science, 2020, 7, 201371.	1.1	8
32	Potential of entomopathogenic nematodes against the pupal stage of the apple maggot <i>Rhagoletis pomonella</i> (Walsh) (Diptera: Tephritidae). Journal of Nematology, 2020, 52, 1-9.	0.4	12
33	Negative Gravitaxis in Overwintering Halyomorpha halys (Hemiptera: Pentatomidae). Journal of Agricultural and Urban Entomology, 2020, 36, .	0.6	1
34	Successful management of <scp><i>Halyomorpha halys</i></scp> (Hemiptera: Pentatomidae) in commercial apple orchards with an attractâ€andâ€kill strategy. Pest Management Science, 2019, 75, 104-114.	1.7	45
35	Detecting Invasive Insects with Unmanned Aerial Vehicles. , 2019, , .		9
36	Effect of pre-harvest exposures to adult Halyomorpha halys (Hemiptera: Pentatomidae) on feeding injury to apple cultivars at harvest and during post-harvest cold storage. Crop Protection, 2019, 124, 104872.	1.0	5

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37	Halyomorpha halys (Hemiptera: Pentatomidae) Genetic Diversity in North America and Europe. Insects, 2019, 10, 174.	1.0	8
38	Estimating Monitoring Trap Plume Reach and Trapping Area for Nymphal and Adult Halyomorpha halys (Hemiptera: Pentatomidae) in Crop and Non-crop Habitats. Environmental Entomology, 2019, 48, 1104-1112.	0.7	33
39	Volatile release, mobility, and mortality of diapausing Halyomorpha halys during simulated shipping movements and temperature changes. Journal of Pest Science, 2019, 92, 633-641.	1.9	11
40	Exploring an Odor-Baited "Trap Bush―Approach to Aggregate Plum Curculio (Coleoptera:) Tj ETQq0 0 0 rgBT	/Oyerlock	10 Tf 50 62
41	A review of biology and management of Lycorma delicatula (Hemiptera: Fulgoridae), an emerging global invasive species. Journal of Asia-Pacific Entomology, 2019, 22, 589-596.	0.4	81
42	Size Restrictions on the Passage of Overwintering Halyomorpha halys (Hemiptera: Pentatomidae) Through Openings. Journal of Economic Entomology, 2019, 112, 1343-1347.	0.8	8
43	Responses of Overwintering Halyomorpha halys (Hemiptera: Pentatomidae) to Dead Conspecifics. Journal of Economic Entomology, 2019, 112, 1489-1492.	0.8	9
44	Influence of harmonic radar tag attachment on nymphal <i>Halyomorpha halys</i> mobility, survivorship, and detectability. Entomologia Experimentalis Et Applicata, 2019, 167, 1020-1029.	0.7	8
45	Vertical Sampling in Tree Canopies for <i>Halyomorpha halys</i> (Hemiptera: Pentatomidae) Life Stages and its Egg Parasitoid, <i>Trissolcus japonicus</i> (Hymenoptera: Scelionidae). Environmental Entomology, 2019, 48, 173-180.	0.7	20
46	Presence of the invasive brown marmorated stink bug <i>Halyomorpha halys</i> (StåI) (Hemiptera:) Tj ETQq0 0 scientists. Agricultural and Forest Entomology, 2019, 21, 99-108.	0 rgBT /Ov 0.7	verlock 10 Tf 27
47	UV-blocking High-tunnel Plastics Reduce Japanese Beetle (Popillia japonica) in Red Raspberry. Hortscience: A Publication of the American Society for Hortcultural Science, 2019, 54, 903-909.	0.5	11
48	Predation and parasitism by native and exotic natural enemies of Halyomorpha halys (StåI) (Hemiptera:) Tj ETQq 2018, 121, 140-150.	0 0 0 rgBT 1.4	Overlock 1
49	Enhanced Response of Halyomorpha halys (Hemiptera: Pentatomidae) to Its Aggregation Pheromone with Ethyl Decatrienoate. Journal of Economic Entomology, 2018, 111, 495-499.	0.8	16
50	UV irradiation as a management tool for <i>Tetranychus urticae</i> on strawberries. Pest Management Science, 2018, 74, 2419-2423.	1.7	25
51	Behavioural response of the invasive <i>Halyomorpha halys</i> (Hemiptera: Pentatomidae) to host plant stimuli augmented with semiochemicals in the field. Agricultural and Forest Entomology, 2018, 20, 62-72.	0.7	19
52	Impact of the Invasive Brown Marmorated Stink Bug in North America and Europe: History, Biology, Ecology, and Management. Annual Review of Entomology, 2018, 63, 599-618.	5.7	288
53	Halyomorpha halys (Hemiptera: Pentatomidae) Responses to Traps Baited With Pheromones in Peach and Apple Orchards. Journal of Economic Entomology, 2018, 111, 2153-2162.	0.8	16
54	Improved Trap Designs and Retention Mechanisms for Halyomorpha halys (Hemiptera: Pentatomidae). Journal of Economic Entomology, 2018, 111, 2136-2142.	0.8	15

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55	Early detection of invasive exotic insect infestations using eDNA from crop surfaces. Frontiers in Ecology and the Environment, 2018, 16, 265-270.	1.9	46
56	Overwintering Behavior of Drosophila suzukii, and Potential Springtime Diets for Egg Maturation. Environmental Entomology, 2018, 47, 1266-1273.	0.7	19
57	Monitoring and Biosurveillance Tools for the Brown Marmorated Stink Bug, Halyomorpha halys (StåI) (Hemiptera: Pentatomidae). Insects, 2018, 9, 82.	1.0	47
58	Identification of volatiles released by diapausing brown marmorated stink bug, Halyomorpha halys (Hemiptera: Pentatomidae). PLoS ONE, 2018, 13, e0191223.	1,1	21
59	Halyomorpha halys (Stål). , 2018, , 243-292.		26
60	Seasonal Response of Halyomorpha halys (Hemiptera: Pentatomidae) Adults to Light Bulbs. Journal of Agricultural and Urban Entomology, 2018, 34, 44.	0.6	3
61	The consequences of sublethal exposure to insecticide on the survivorship and mobility of <i>Halyomorpha halys </i> (Hemiptera: Pentatomidae). Pest Management Science, 2017, 73, 389-396.	1.7	26
62	Characterizing spring emergence of adult <i><scp>H</scp>alyomorpha halys</i> using experimental overwintering shelters and commercial pheromone traps. Entomologia Experimentalis Et Applicata, 2017, 162, 336-345.	0.7	50
63	Temporal and Directional Patterns of NymphalHalyomorpha halys(Hemiptera: Pentatomidae) Movement on the Trunk of Selected Wild and Fruit Tree Hosts in the Mid-Atlantic Region. Environmental Entomology, 2017, 46, nvw164.	0.7	18
64	Predation of Halyomorpha halys (Hemiptera: Pentatomidae) from Web-Building Spiders Associated with Anthropogenic Dwellings. Journal of Insect Behavior, 2017, 30, 70-85.	0.4	20
65	Measuring host plant selection and retention of <i><scp>H</scp>alyomorpha halys</i> by a trap crop. Entomologia Experimentalis Et Applicata, 2017, 163, 197-208.	0.7	27
66	Pheromone-based decision support tools for management of Halyomorpha halys in apple orchards: development of a trap-based treatment threshold. Journal of Pest Science, 2017, 90, 1191-1204.	1.9	47
67	Attraction of the invasive Halyomorpha halys in its native Asian range to traps baited with semiochemical stimuli. Journal of Pest Science, 2017, 90, 1205-1217.	1.9	19
68	Chemical ecology of Halyomorpha halys: discoveries and applications. Journal of Pest Science, 2017, 90, 989-1008.	1.9	75
69	Development of an Attract-and-Kill Strategy for Drosophila suzukii (Diptera: Drosophilidae): Evaluation of Attracticidal Spheres Under Laboratory and Field Conditions. Journal of Economic Entomology, 2017, 110, 535-542.	0.8	49
70	Indigenous arthropod natural enemies of the invasive brown marmorated stink bug in North America and Europe. Journal of Pest Science, 2017, 90, 1009-1020.	1.9	137
71	Behavioral Response of the Brown Marmorated Stink Bug (Hemiptera: Pentatomidae) to Semiochemicals Deployed Inside and Outside Anthropogenic Structures During the Overwintering Period. Journal of Economic Entomology, 2017, 110, 1002-1009.	0.8	21
72	Phenology of brown marmorated stink bug described using female reproductive development. Ecology and Evolution, 2017, 7, 6680-6690.	0.8	45

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73	Olfactometer Responses of Plum Curculio Conotrachelus nenuphar (Herbst) (Coleoptera:) Tj ETQq1 1 0.784314 Insect Behavior, 2017, 30, 475-494.	rgBT /Ove 0.4	rlock 10 Tf 5 2
74	Spotted Wing Drosophila Prefer Low Hanging Fruit: Insights into Foraging Behavior and Management Strategies. Journal of Insect Behavior, 2017, 30, 645-661.	0.4	23
7 5	Deltamethrin-Incorporated Nets as an Integrated Pest Management Tool for the Invasive Halyomorpha halys (Hemiptera: Pentatomidae). Journal of Economic Entomology, 2017, 110, 543-545.	0.8	42
76	Tempo-Spatial Dynamics of Adult Plum Curculio (Coleoptera: Curculionidae) Based on Semiochemical-Baited Trap Captures in Blueberries. Environmental Entomology, 2017, 46, 674-684.	0.7	4
77	Attraction of Halyomorpha halys (Hemiptera: Pentatomidae) haplotypes in North America and Europe to baited traps. Scientific Reports, 2017, 7, 16941.	1.6	21
78	<i>Halyomorpha halys</i> (Hemiptera: Pentatomidae) Response to Pyramid Traps Baited with Attractive Light and Pheromonal Stimuli. Florida Entomologist, 2017, 100, 449-453.	0.2	11
79	Injury to apples and peaches at harvest from feeding by Halyomorpha halys (StåI) (Hemiptera:) Tj ETQq1 1 0.78	4314 rgB1 1.0	「/Qyerlock 1
80	Frequency, efficiency, and physical characteristics of predation by generalist predators of brown marmorated stink bug (Hemiptera: Pentatomidae) eggs. Biological Control, 2016, 97, 120-130.	1.4	70
81	Behavioral Responses of <i>Drosophila suzukii </i> (Diptera: Drosophilidae) to Visual Stimuli Under Laboratory, Semifield, and Field Conditions. Environmental Entomology, 2016, 45, 1480-1488.	0.7	41
82	Development and comparison of trunk traps to monitor movement of H alyomorpha halys nymphs on host trees. Entomologia Experimentalis Et Applicata, 2016, 158, 44-53.	0.7	13
83	Host Plant Effects on <i>Halyomorpha halys</i> (Hemiptera: Pentatomidae) Nymphal Development and Survivorship. Environmental Entomology, 2016, 45, 663-670.	0.7	56
84	Inclusion of Specialist and Generalist Stimuli in Attract-and-Kill Programs: Their Relative Efficacy in Apple Maggot Fly (Diptera: Tephritidae) Pest Management. Environmental Entomology, 2016, 45, 974-982.	0.7	20
85	Establishing the behavioral basis for an attract-and-kill strategy to manage the invasive Halyomorpha halys in apple orchards. Journal of Pest Science, 2016, 89, 81-96.	1.9	90
86	Evaluation of Trap Designs and Deployment Strategies for Capturing < i> Halyomorpha halys < /i> (Hemiptera: Pentatomidae). Journal of Economic Entomology, 2015, 108, 1683-1692.	0.8	48
87	Attraction of the Invasive Halyomorpha halys (Hemiptera: Pentatomidae) to Traps Baited with Semiochemical Stimuli Across the United States. Environmental Entomology, 2015, 44, 746-756.	0.7	86
88	Behavioral Responses of the Invasive Halyomorpha halys (StåI) to Traps Baited with Stereoisomeric Mixtures of 10,11-Epoxy-1-bisabolen-3-OL. Journal of Chemical Ecology, 2015, 41, 418-429.	0.9	43
89	Temporal Effects on the Incidence and Severity of Brown Marmorated Stink Bug (Hemiptera:) Tj ETQq1 1 0.7843 Economic Entomology, 2015, 108, 592-599.	14 rgBT /C 0.8	Overlock 10 20
90	Behavioral Responses of Plum Curculio (Coleoptera: Curculionidae) to Different Enantiomer Concentrations and Blends of the Synthetic Aggregation Pheromone Grandisoic Acid. Journal of Economic Entomology, 2015, 108, 549-558.	0.8	3

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91	Behavioral Responses of the Invasive Halyomorpha halys (StåI) (Hemiptera: Pentatomidae) to Light-Based Stimuli in the Laboratory and Field. Journal of Insect Behavior, 2015, 28, 674-692.	0.4	26
92	Semiochemical Production and Laboratory Behavior Response of the Brown Marmorated Stink Bug, Halyomorpha Halys. PLoS ONE, 2015, 10, e0140876.	1.1	43
93	Attractiveness of Harlequin Bug, Murgantia histrionica, Aggregation Pheromone: Field Response to Isomers, Ratios, and Dose. Journal of Chemical Ecology, 2014, 40, 1251-1259.	0.9	32
94	Synergy of Aggregation Pheromone With Methyl (<l>E,E,Z</l>)-2,4,6-Decatrienoate in Attraction of <l>Halyomorpha halys</l> (Hemiptera: Pentatomidae). Journal of Economic Entomology, 2014, 107, 1061-1068.	0.8	131
95	Evaluating Electrophysiological and Behavioral Responses to Volatiles for Improvement of Odor-Baited Trap Tree Management of Conotrachelus nenuphar(Coleoptera: Curculionidae). Environmental Entomology, 2014, 43, 753-761.	0.7	10
96	Spatial Distribution of Brown Marmorated Stink Bug (Hemiptera: Pentatomidae) Injury at Harvest in Mid-Atlantic Apple Orchards. Journal of Economic Entomology, 2014, 107, 1839-1848.	0.8	40
97	Establishing abiotic and biotic factors necessary for reliable male pheromone production and attraction to pheromones by female plum curculiosConotrachelus nenuphar(Coleoptera:) Tj ETQq1 1 0.784314 rg	g BT.4 Overlo	o ak 10 Tf 50
98	Biology, Ecology, and Management of Brown Marmorated Stink Bug (Hemiptera: Pentatomidae). Journal of Integrated Pest Management, 2014, 5, 1-13.	0.9	320
99	Use of Pheromones in Insect Pest Management, with Special Attention to Weevil Pheromones. , 2014, , 141-168.		43
100	Efficacy of insecticide residues on adult <i>Halyomorpha halys</i> (StåI) (Hemiptera: Pentatomidae) mortality and injury in apple and peach orchards. Pest Management Science, 2014, 70, 1097-1104.	1.7	74
101	Detectability of <i>Halyomorpha halys </i> (Hemiptera: Pentatomidae) by Portable Harmonic Radar in Agricultural Landscapes. Florida Entomologist, 2014, 97, 1131-1138.	0.2	13
102	Impact of Organic Insecticides on the Survivorship and Mobility of <i>Halyomorpha halys</i> (Hemiptera: Pentatomidae) in the Laboratory. Florida Entomologist, 2014, 97, 414-421.	0.2	31
103	Dispersal Capacity and Behavior of Nymphal Stages of Halyomorpha halys (Hemiptera: Pentatomidae) Evaluated Under Laboratory and Field Conditions. Journal of Insect Behavior, 2014, 27, 639-651.	0.4	75
104	Discovery of the Aggregation Pheromone of the Brown Marmorated Stink Bug (<i>Halyomorpha) Tj ETQq0 0 0 rgl Products, 2014, 77, 1708-1717.</i>	3T /Overlo 1.5	ck 10 Tf 50 162
105	Characterization of Overwintering Sites of the Invasive Brown Marmorated Stink Bug in Natural Landscapes Using Human Surveyors and Detector Canines. PLoS ONE, 2014, 9, e91575.	1.1	73
106	Sex Pheromone Dispenser Type and Trap Design Affect Capture of Dogwood Borer. Journal of Chemical Ecology, 2013, 39, 390-397.	0.9	8
107	Lethality of reduced-risk insecticides against plum curculio (Coleoptera: Curculionidae) in blueberries, with emphasis on their curative activity. Pest Management Science, 2013, 69, 1334-1345.	1.7	5
108	Impact of insecticide and fungicide residue contact on plum curculio, Conotrachelus nenuphar (Herbst), mobility and mortality: implications for pest management. Pest Management Science, 2013, 69, 464-470.	1.7	5

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109	Using entomopathogenic nematodes for biological control of plum curculio, Conotrachelus nenuphar: Effects of irrigation and species in apple orchards. Biological Control, 2013, 67, 123-129.	1.4	20
110	Impact of Insecticide Residue Exposure on the Invasive Pest, <l>Halyomorpha halys</l> (Hemiptera: Pentatomidae): Analysis of Adult Mobility. Journal of Economic Entomology, 2013, 106, 150-158.	0.8	46
111	Effectiveness of Glues for Harmonic Radar Tag Attachment on <i>Halyomorpha halys</i> (Hemiptera:) Tj ETQq1 1 0 42, 515-523.	0.784314 0.7	rgBT /Overlo
112	Review of the Biology, Ecology, and Management of <i>Halyomorpha halys</i> (Hemiptera:) Tj ETQq0 0 0 rgBT /Ov	verlock 10 0.7	Tf 50 622 T
113	Factors Affecting Captures of Brown Marmorated Stink Bug, Halyomorpha halys (Hemiptera:) Tj ETQq1 1 0.7843	14 rgBT /C	Overlock 10
114	Impact of the Invasive Brown Marmorated Stink Bug, <i>Halyomorpha halys</i> (StåI), in Mid-Atlantic Tree Fruit Orchards in the United States: Case Studies of Commercial Management. Psyche: Journal of Entomology, 2012, 2012, 1-14.	0.4	173
115	Integration of Insecticidal, Phagostimulatory, and Visual Elements of an Attract and Kill System for Apple Maggot Fly (Diptera: Tephritidae). Journal of Economic Entomology, 2012, 105, 1548-1556.	0.8	21
116	Development of Behaviorally-Based Monitoring Tools for the Brown Marmorated Stink Bug (Heteroptera: Pentatomidae) in Commercial Tree Fruit Orchards. Journal of Entomological Science, 2012, 47, 76-85.	0.2	81
117	Pest Status of the Brown Marmorated Stink Bug, <i>Halyomorpha Halys</i> in the USA. Outlooks on Pest Management, 2012, 23, 218-226.	0.1	296
118	Impact of Insecticides on the Invasive <l>Halyomorpha halys</l> (Hemiptera: Pentatomidae): Analysis of Insecticide Lethality. Journal of Economic Entomology, 2012, 105, 1726-1735.	0.8	120
119	Threatening the Harvest: The Threat from Three Invasive Insects in Late Season Vineyards. , 2012, , 449-474.		13
120	Effectiveness of Odor-Baited Trap Trees for Plum Curculio (Coleoptera: Curculionidae) Monitoring in Commercial Apple Orchards in the Northeast. Journal of Economic Entomology, 2011, 104, 1613-1621.	0.8	17
121	Harmonic radar: efficacy at detecting and recovering insects on agricultural host plants. Pest Management Science, 2011, 67, 213-219.	1.7	22
122	Factors Influencing the Temporal and Spatial Patterns of Dogwood Borer (Lepidoptera: Sesiidae) Infestations in Newly Planted Apple Orchards. Environmental Entomology, 2011, 40, 173-183.	0.7	12
123	Virulence of Entomopathogenic Nematodes to Plum Curculio, Conotrachelus nenuphar: Effects of Strain, Temperature, and Soil Type. Journal of Nematology, 2011, 43, 187-95.	0.4	9
124	Host-tree-related differences in trap captures and electroantennogram activity of <i>Conotrachelus nenuphar</i> (Coleoptera: Curculionidae). Canadian Entomologist, 2010, 142, 284-293.	0.4	5
125	Effect of Surround WP on Behavior and Mortality of Apple Maggot (Diptera: Tephritidae). Journal of Economic Entomology, 2010, 103, 394-401.	0.8	21
126	Evaluation of Pheromone-Based Management Strategies for Dogwood Borer (Lepidoptera: Sesiidae) in Commercial Apple Orchards. Journal of Economic Entomology, 2009, 102, 1085-1093.	0.8	23

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127	Electroantennogram Technique forConotrachelus nenuphar(Coleoptera: Curculionidae). Environmental Entomology, 2009, 38, 870-878.	0.7	8
128	Diagnosis and Variation in Appearance of Brown Stink Bug (Hemiptera: Pentatomidae) Injury on Apple. Journal of Entomological Science, 2009, 44, 314-322.	0.2	9
129	Odor-Baited Trap Trees: A Novel Management Tool for Plum Curculio (Coleoptera: Curculionidae). Journal of Economic Entomology, 2008, 101, 1302-1309.	0.8	39
130	Odor-Baited Trap Trees: A Novel Management Tool for Plum Curculio (Coleoptera: Curculionidae). Journal of Economic Entomology, 2008, 101, 1302-1309.	0.8	17
131	Reproductive Development of Female Plum Curculio (Coleoptera: Curculionidae) in the Mid-Atlantic: Presence of Multivoltine Populations. Journal of Entomological Science, 2008, 43, 208-216.	0.2	2
132	Host preference of the plum curculio. Entomologia Experimentalis Et Applicata, 2007, 123, 217-227.	0.7	21
133	Impact of Temperature on Plum Curculio (Coleoptera: Curculionidae) Responses to Odor-Baited Traps. Journal of Economic Entomology, 2007, 100, 343-349.	0.8	7
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145	Biology, ecology, and management of dogwood borer in eastern apple orchards. Canadian Entomologist, 2003, 135, 615-635.	0.4	32
146	Developing a branch-mimicking trap for adult plum curculios. Entomologia Experimentalis Et Applicata, 2002, 102, 253-259.	0.7	17
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152	Comparison of Traps for Monitoring Plum Curculio Adults (Coleoptera: Curculionidae) in Apple Orchards. Journal of Entomological Science, 2000, 35, 411-420.	0.2	23
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