Guo-Qing Li

List of Publications by Year in descending order

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186265 265206 2,561 119 28 42 citations h-index g-index papers 120 120 120 1541 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Validation of reference genes for expression analysis by quantitative real-time PCR in Leptinotarsa decemlineata (Say). BMC Research Notes, 2013, 6, 93.	1.4	148
2	The <scp>P</scp> 450 enzyme <scp>S</scp> hade mediates the hydroxylation of ecdysone to 20â€hydroxyecdysone in the <scp>C</scp> olorado potato beetle, <i><scp>L</scp>eptinotarsa decemlineata</i> . Insect Molecular Biology, 2014, 23, 632-643.	2.0	77
3	Involvement of FTZ-F1 in the regulation of pupation in Leptinotarsa decemlineata (Say). Insect Biochemistry and Molecular Biology, 2014, 55, 51-60.	2.7	70
4	Identification of glutathione S-transferase genes in Leptinotarsa decemlineata and their expression patterns under stress of three insecticides. Pesticide Biochemistry and Physiology, 2016, 133, 26-34.	3.6	68
5	RNA interference of a putative S-adenosyl-L-homocysteine hydrolase gene affects larval performance in Leptinotarsa decemlineata (Say). Journal of Insect Physiology, 2013, 59, 1049-1056.	2.0	66
6	Identification of cytochrome P450 monooxygenase genes and their expression profiles in cyhalothrin-treated Colorado potato beetle, Leptinotarsa decemlineata. Pesticide Biochemistry and Physiology, 2013, 107, 360-368.	3.6	60
7	Chlorantraniliprole Susceptibility in Leptinotarsa decemlineata in the North Xinjiang Uygur Autonomous Region in China. Journal of Economic Entomology, 2012, 105, 549-554.	1.8	59
8	RNA interference of <i>chitin synthase</i> genes inhibits chitin biosynthesis and affects larval performance in <i>Leptinotarsa decemlineata</i> (Say). International Journal of Biological Sciences, 2016, 12, 1319-1331.	6.4	57
9	An olfactory receptor from Apolygus lucorum (Meyer-Dur) mainly tuned to volatiles from flowering host plants. Journal of Insect Physiology, 2015, 79, 36-41.	2.0	56
10	Insecticide Resistance Status of Colorado Potato Beetle (Coleoptera: Chrysomelidae) Adults in Northern Xinjiang Uygur Autonomous Region. Journal of Economic Entomology, 2010, 103, 1365-1371.	1.8	53
11	A Spodoptera exigua Cadherin Serves as a Putative Receptor for Bacillus thuringiensis $Cry1Ca$ Toxin and Shows Differential Enhancement of $Cry1Ca$ and $Cry1Ac$ Toxicity. Applied and Environmental Microbiology, 2013, 79, 5576-5583.	3.1	53
12	Physiological roles of trehalose in Leptinotarsa larvae revealed by RNA interference of trehalose-6-phosphate synthase and trehalase genes. Insect Biochemistry and Molecular Biology, 2016, 77, 52-68.	2.7	53
13	Knockdown of <i>juvenile hormone acid methyl transferase</i> severely affects the performance of <i>Leptinotarsa decemlineata</i> (Say) larvae and adults. Pest Management Science, 2016, 72, 1231-1241.	3.4	52
14	Functions of nuclear receptor HR3 during larval-pupal molting in Leptinotarsa decemlineata (Say) revealed by inÂvivo RNA interference. Insect Biochemistry and Molecular Biology, 2015, 63, 23-33.	2.7	51
15	RNAi suppression of the ryanodine receptor gene results in decreased susceptibility to chlorantraniliprole in Colorado potato beetle Leptinotarsa decemlineata. Journal of Insect Physiology, 2014, 63, 48-55.	2.0	45
16	Identification of carboxylesterase genes and their expression profiles in the Colorado potato beetle Leptinotarsa decemlineata treated with fipronil and cyhalothrin. Pesticide Biochemistry and Physiology, 2015, 122, 86-95.	3.6	44
17	Two Leptinotarsa uridine diphosphate N-acetylglucosamine pyrophosphorylases are specialized for chitin synthesis in larval epidermal cuticle and midgut peritrophic matrix. Insect Biochemistry and Molecular Biology, 2016, 68, 1-12.	2.7	44
18	Nuclear receptor ecdysoneâ€induced protein 75 is required for larval–pupal metamorphosis in the <scp>C</scp> olorado potato beetle <scp><i>L</i></scp> <i>eptinotarsa decemlineata</i> (Say). Insect Molecular Biology, 2016, 25, 44-57.	2.0	42

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19	Instar-dependent systemic RNA interference response in Leptinotarsa decemlineata larvae. Pesticide Biochemistry and Physiology, 2015, 123, 64-73.	3.6	41
20	RNAi mediated knockdown of the ryanodine receptor gene decreases chlorantraniliprole susceptibility in Sogatella furcifera. Pesticide Biochemistry and Physiology, 2014, 108, 58-65.	3.6	40
21	Involvement of a putative allatostatin in regulation of juvenile hormone titer and the larval development in Leptinotarsa decemlineata (Say). Gene, 2015, 554, 105-113.	2.2	39
22	RNA Interference Depletion of the Halloween Gene Disembodied Implies its Potential Application for Management of Planthopper Sogatella furcifera and Laodelphax striatellus. PLoS ONE, 2014, 9, e86675.	2.5	37
23	Knockdown of a putative Halloween gene Shade reveals its role in ecdysteroidogenesis in the small brown planthopper Laodelphax striatellus. Gene, 2013, 531, 168-174.	2.2	35
24	Mud-puddling in the yellow-spined bamboo locust, Ceracris kiangsu (Oedipodidae: Orthoptera): Does it detect and prefer salts or nitrogenous compounds from human urine?. Journal of Insect Physiology, 2009, 55, 78-84.	2.0	34
25	Characterization of two juvenile hormone epoxide hydrolases by RNA interference in the Colorado potato beetle. Gene, 2015, 570, 264-271.	2.2	34
26	Target site insensitivity mutations in the AChE and LdVssc1 confer resistance to pyrethroids and carbamates in Leptinotarsa decemlineata in northern Xinjiang Uygur autonomous region. Pesticide Biochemistry and Physiology, 2011, 100, 74-81.	3.6	33
27	Molecular cloning and RNA interference-mediated functional characterization of a Halloween gene spook in the white-backed planthopper Sogatella furcifera. BMC Molecular Biology, 2013, 14, 19.	3.0	33
28	Silencing <i>chitin deacetylase 2</i> impairs larval–pupal and pupal–adult molts in <i>Leptinotarsa decemlineata</i> Insect Molecular Biology, 2019, 28, 52-64.	2.0	33
29	Efficacy of endosulfan and fipronil and joint toxic action of endosulfan mixtures against Leptinotarsa decemlineata (Say). Journal of Pest Science, 2012, 85, 519-526.	3.7	29
30	Leptinotarsa hormone receptor 4 (HR4) tunes ecdysteroidogenesis and mediates 20-hydroxyecdysone signaling during larval-pupal metamorphosis. Insect Biochemistry and Molecular Biology, 2018, 94, 50-60.	2.7	29
31	Ecdysone receptor isoforms play distinct roles in larval–pupal–adult transition in <i>Leptinotarsa decemlineata</i> . Insect Science, 2020, 27, 487-499.	3.0	28
32	RNA interference targeting <i>ecdysone receptor</i> blocks the larvalâ€"pupal transition in <i>Henosepilachna vigintioctopunctata</i> lnsect Science, 2021, 28, 419-429.	3.0	28
33	Response of the vacuolar ATPase subunit E to RNA interference and four chemical pesticides in Leptinotarsa decemlineata (Say). Pesticide Biochemistry and Physiology, 2014, 114, 16-23.	3.6	27
34	RNA interference suppression of the receptor tyrosine kinase Torso gene impaired pupation and adult emergence in Leptinotarsa decemlineata. Journal of Insect Physiology, 2015, 83, 53-64.	2.0	27
35	Hormonal signaling cascades required for phototaxis switch in wandering Leptinotarsa decemlineata larvae. PLoS Genetics, 2019, 15, e1007423.	3.5	26
36	The involvement of several enzymes in methanol detoxification in Drosophila melanogaster adults. Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology, 2013, 166, 7-14.	1.6	25

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37	Constructing the major biosynthesis pathways for amino acids in the brown planthopper, <i><scp>N</scp>ilaparvata lugens</i> â€ <scp>S</scp> tÃ¥l (<scp>H</scp> emiptera:) Tj ETQq1 1 0.784314 rgB	BT ‡O werlo	ck 2150 Tf 50
38	Molecular cloning and characterization of a putative proline dehydrogenase gene in the Colorado potato beetle, <i>Leptinotarsa decemlineata</i> . Insect Science, 2014, 21, 147-158.	3.0	24
39	The putative Halloween gene phantom involved in ecdysteroidogenesis in the white-backed planthopper Sogatella furcifera. Gene, 2014, 548, 112-118.	2.2	24
40	Knockdown of a nutrient amino acid transporter gene LdNAT1 reduces free neutral amino acid contents and impairs Leptinotarsa decemlineata pupation. Scientific Reports, 2015, 5, 18124.	3.3	24
41	Effects of dietary sodium on performance, flight and compensation strategies in the cotton bollworm, Helicoverpa armigera ($\text{H}\tilde{\text{A}}^{1}\!\!/\text{abner}$) (Lepidoptera: Noctuidae). Frontiers in Zoology, 2010, 7, 11.	2.0	23
42	Knocking down a putative $\langle i \rangle \hat{l}$ $\langle sup \rangle 1 \langle sup \rangle$ -pyrroline-5-carboxylate dehydrogenase $\langle l \rangle$ gene by RNA interference inhibits flight and causes adult lethality in the Colorado potato beetle $\langle i \rangle$ Leptinotarsa decemlineata $\langle i \rangle$ (Say). Pest Management Science, 2015, 71, 1387-1396.	3.4	23
43	Knockdown of a putative insulin-like peptide gene LdILP2 in Leptinotarsa decemlineata by RNA interference impairs pupation and adult emergence. Gene, 2016, 581, 170-177.	2.2	23
44	Requirement of <i>Leptinotarsa decemlineata</i> gene within the 74EF puff for larval–pupal metamorphosis and appendage growth. Insect Molecular Biology, 2018, 27, 439-453.	2.0	23
45	Functional characterization of ultraspiracle in Leptinotarsa decemlineata using RNA interference assay. Insect Molecular Biology, 2019, 28, 676-688.	2.0	23
46	RNAi for chitin synthase 1 rather than 2 causes growth delay and molting defect in Henosepilachna vigintioctopunctata. Pesticide Biochemistry and Physiology, 2021, 178, 104934.	3.6	23
47	A Halloween gene <i>shadow</i> is a potential target for RNA-interference-based pest management in the small brown planthopper <i>Laodelphax striatellus</i> . Pest Management Science, 2015, 71, 199-206.	3.4	22
48	Involvement of methoprene-tolerant (Met) in the determination of the final body size in Leptinotarsa decemlineata (Say) larvae. Insect Biochemistry and Molecular Biology, 2018, 97, 1-9.	2.7	22
49	IDENTIFICATION AND HORMONE INDUCTION OF PUTATIVE <i>CHITIN SYNTHASE</i> GENES AND SPLICE VARIANTS IN <i>Leptinotarsa decemlineata</i> (SAY). Archives of Insect Biochemistry and Physiology, 2016, 92, 242-258.	1.5	21
50	The <i>Spodoptera exigua </i> (Lepidoptera: Noctuidae) ABCC2 Mediates Cry1Ac Cytotoxicity and, in Conjunction with Cadherin, Contributes to Enhance Cry1Ca Toxicity in Sf9 Cells. Journal of Economic Entomology, 2016, 109, 2281-2289.	1.8	21
51	RNA interference-mediated knockdown of three putative aminopeptidases N affects susceptibility of Spodoptera exigua larvae to Bacillus thuringiensis Cry1Ca. Journal of Insect Physiology, 2014, 67, 28-36.	2.0	20
52	RNA interference against the putative insulin receptor substrate gene chico affects metamorphosis in Leptinotarsa decemlineata. Insect Biochemistry and Molecular Biology, 2018, 103, 1-11.	2.7	19
53	Functional divergence ofwhitegenes inHenosepilachna vigintioctopunctatarevealed byRNAinterference. Insect Molecular Biology, 2020, 29, 466-476.	2.0	19
54	Pathways of Amino Acid Degradation in Nilaparvata lugens (Stål) with Special Reference to Lysine-Ketoglutarate Reductase/Saccharopine Dehydrogenase (LKR/SDH). PLoS ONE, 2015, 10, e0127789.	2.5	18

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55	Hydrogen sulfide exposure increases desiccation tolerance in Drosophila melanogaster. Journal of Insect Physiology, 2010, 56, 1777-1782.	2.0	17
56	THE INVOLVEMENT OF CYTOCHROME P450 MONOOXYGENASES IN METHANOL ELIMINATION IN <i>Drosophila melanogaster</i> LARVAE. Archives of Insect Biochemistry and Physiology, 2012, 79, 264-275.	1.5	17
57	RNA interferenceâ€mediated silencing of a Halloween gene <i>spookier</i> affects nymph performance in the small brown planthopper <i>Laodelphax striatellus</i> Insect Science, 2015, 22, 191-202.	3.0	17
58	Disruption of kynurenine pathway reveals physiological importance of tryptophan catabolism in Henosepilachna vigintioctopunctata. Amino Acids, 2021, 53, 1091-1104.	2.7	17
59	A CADHERIN‣IKE PROTEIN FROM THE BEET ARMYWORM <i>Spodoptera exigua</i> /i> (LEPIDOPTERA:) Tj ETQq1 158-71.	0.784314 1.5	4 rgBT /Ove 16
60	CHARACTERIZATION AND FUNCTIONAL STUDY OF A PUTATIVE JUVENILE HORMONE DIOL KINASE IN THE COLORADO POTATO BEETLE <i>Leptinotarsa decemlineata</i> (Say). Archives of Insect Biochemistry and Physiology, 2015, 90, 154-167.	1.5	15
61	Identification of ten mevalonate enzyme-encoding genes and their expression in response to juvenile hormone levels in Leptinotarsa decemlineata (Say). Gene, 2016, 584, 136-147.	2.2	15
62	Combined effects of three crystalline toxins from Bacillus thuringiensis with seven proteinase inhibitors on beet armyworm, Spodoptera exigua $H\tilde{A}^{1}/4$ bner (Lepidoptera: Noctuidae). Pesticide Biochemistry and Physiology, 2013, 105, 169-176.	3.6	14
63	Knockdown of a putative alanine aminotransferase gene affects amino acid content and flight capacity in the Colorado potato beetle Leptinotarsa decemlineata. Amino Acids, 2015, 47, 1445-1454.	2.7	14
64	Transcription response of three putative trehalase genes to hormonal stimulation in the Colorado potato beetle, Leptinotarsa decemlineata (Coleoptera: Chrysomelidae). Applied Entomology and Zoology, 2017, 52, 37-49.	1.2	14
65	Susceptibilities of Leptinotarsa decemlineata (Say) in the North Xinjiang Uygur Autonomous Region in China to Two Biopesticides and Three Conventional Insecticides. Journal of Agricultural and Urban Entomology, 2010, 27, 61-73.	0.6	13
66	Transcriptional response of Methoprene-tolerant (Met) gene to three insect growth disruptors in Leptinotarsa decemlineata (Say). Journal of Asia-Pacific Entomology, 2018, 21, 466-473.	0.9	13
67	Disruption of ecdysis in Leptinotarsa decemlineata by knockdown of chitin deacetylase 1. Journal of Asia-Pacific Entomology, 2019, 22, 443-452.	0.9	13
68	Transcription changes of a putative trehalose-6-phosphate synthase gene in response to hormone stimulation in Leptinotarsa decemlineata (Say). Journal of Asia-Pacific Entomology, 2016, 19, 775-783.	0.9	12
69	Identification of Cuticular Protein Genes in the Colorado Potato Beetle <i>Leptinotarsa decemlineata</i> (Coleoptera: Chrysomelidae). Journal of Economic Entomology, 2019, 112, 912-923.	1.8	12
70	Reference Genes for Expression Analyses by qRT-PCR in Phthorimaea operculella (Lepidoptera:) Tj ETQq0 0 0 rgBT	/Qverlock	10 Tf 50 14
71	Assessment of Toxicity and Potential Risk of Butene-fipronil Using Drosophila melanogaster, in Comparison to Nine Conventional Insecticides. Bulletin of Environmental Contamination and Toxicology, 2014, 92, 190-195.	2.7	11
72	Novaluron ingestion causes larval lethality and inhibits chitin content in Leptinotarsa decemlineata fourth-instar larvae. Pesticide Biochemistry and Physiology, 2017, 143, 173-180.	3.6	11

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73	Association of detoxification enzymes with butene-fipronil in larvae and adults of Drosophila melanogaster. Environmental Science and Pollution Research, 2018, 25, 10006-10013.	5.3	11
74	RNA interferenceâ€mediated functional characterization of aquaporin genes in <i>Tribolium castaneum</i> . Insect Molecular Biology, 2018, 27, 234-246.	2.0	11
75	Silencing Taiman impairs larval development in Leptinotarsa decemlineata. Pesticide Biochemistry and Physiology, 2019, 160, 30-39.	3.6	11
76	A putative î"1-pyrroline-5-carboxylate synthetase involved in the biosynthesis of proline and arginine in Leptinotarsa decemlineata. Journal of Insect Physiology, 2014, 71, 105-113.	2.0	10
77	Population control of the yellow-spined bamboo locust, Ceracris kiangsu, using urine-borne chemical baits in bamboo forest. Entomologia Experimentalis Et Applicata, 2011, 138, 71-76.	1.4	9
78	Molecular cloning and characterization of the putative Halloween gene <i>Phantom</i> from the small brown planthopper <i>Laodelphax striatellus</i> Insect Science, 2015, 22, 707-718.	3.0	9
79	Leptinotarsa cap â€~n' collar isoform C/Kelch-like ECH associated proteinÂ1 signaling is critical for the regulation of ecdysteroidogenesis in the larvae. Insect Biochemistry and Molecular Biology, 2017, 85, 1-10.	2.7	9
80	Involvement of Leptinotarsa hormone receptor 38 in the larval-pupal transition. Gene, 2020, 751, 144779.	2.2	9
81	Evaluation of three vacuolar ATPase genes as potential RNAi target in Henosepilachna vigintioctopunctata. Journal of Asia-Pacific Entomology, 2021, 24, 55-63.	0.9	9
82	Ecdysis triggering hormone is essential for larva–pupa–adult transformation in Leptinotarsa decemlineata. Insect Molecular Biology, 2021, 30, 241-252.	2.0	9
83	Three GPI-anchored alkaline phosphatases are involved in the intoxication of Cry1Ca toxin to Spodoptera exigua larvae. Journal of Invertebrate Pathology, 2018, 151, 32-40.	3.2	8
84	Importance of Taiman in Larval-Pupal Transition in Leptinotarsa decemlineata. Frontiers in Physiology, 2019, 10, 724.	2.8	8
85	Isoform specific roles of Broad omplex in larval development in Leptinotarsa decemlineata. Insect Molecular Biology, 2019, 28, 420-430.	2.0	8
86	<l>Bacillus thuringiensis</l> Insecticidal Crystal Proteins Affect Lifespan and Reproductive Performance of <l>Helicoverpa armigera</l> and <l>Spodoptera exigua</l> Adults. Journal of Economic Entomology, 2013, 106, 614-621.	1.8	7
87	Silencing uridine diphosphate <i>N</i> â€acetylglucosamine pyrophosphorylase gene impairs larval development in <scp><i>Henosepilachna vigintioctopunctata</i></scp> . Pest Management Science, 2022, 78, 3894-3902.	3.4	7
88	The basic helix–loop–helix transcription factors in the Colorado potato beetle Leptinotarsa decemlineata. Journal of Asia-Pacific Entomology, 2015, 18, 197-203.	0.9	6
89	Effect of Teflubenzuron Ingestion on Larval Performance and Chitin Content in Leptinotarsa decemlineata. American Journal of Potato Research, 2018, 95, 463-472.	0.9	6
90	Yellowâ€b, â€c, â€d, and â€h are required for normal body coloration of Henosepilachna vigintioctopunctata. Archives of Insect Biochemistry and Physiology, 2021, 109, e21856.	1.5	6

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91	Silencing of Adc and Ebony Causes Abnormal Darkening of Cuticle in Henosepilachna vigintioctopunctata. Frontiers in Physiology, 2022, 13, 829675.	2.8	6
92	Silencing tyrosine hydroxylase or dopa decarboxylase gene disrupts cuticle tanning during larvaâ€pupaâ€adult transformation in <i>Henosepilachna vigintioctopunctata</i> . Pest Management Science, 2022, 78, 3880-3893.	3.4	6
93	Mating experience and food deprivation modulate odor preference and dispersal in Drosophila melanogaster males. Journal of Insect Science, 2014, 14, 131.	1.5	5
94	Two Splice Isoforms of Leptinotarsa Ecdysis Triggering Hormone Receptor Have Distinct Roles in Larva-Pupa Transition. Frontiers in Physiology, 2020, 11, 593962.	2.8	5
95	Crustacean cardioactive peptide as a stimulator of feeding and a regulator of ecdysis in Leptinotarsa decemlineata. Pesticide Biochemistry and Physiology, 2021, 175, 104838.	3.6	5
96	Knockdown of Vacuolar ATPase Subunit G Gene Affects Larval Survival and Impaired Pupation and Adult Emergence in Henosepilachna vigintioctopunctata. Insects, 2021, 12, 935.	2.2	5
97	Vacuolar <scp>ATPase</scp> subunit F is critical for larval survival in <i>Henosepilachna vigintioctopunctata</i> Insect Molecular Biology, 2022, 31, 177-189.	2.0	5
98	RNA interference-aided knockdown of a putative saccharopine dehydrogenase leads to abnormal ecdysis in the brown planthopper, <i>Nilaparvata lugens</i> (StåI) (Hemiptera: Delphacidae). Bulletin of Entomological Research, 2015, 105, 390-398.	1.0	4
99	RNAi of vacuolar-type H+-ATPase genes causes growth delay and molting defect in Henosepilachna vigintioctopunctata. Bulletin of Entomological Research, 2021, , 1-10.	1.0	4
100	Dissecting the Isoform-Specific Roles of FTZ-F1 in the Larval–Larval and Larval–Pupal Ecdyses in Henosepilachna vigintioctopunctata. Insects, 2022, 13, 228.	2.2	4
101	Receptor tyrosine kinase genes respond transcriptionally to sublethal doses of five insecticides by a mode-of-action independent way in Leptinotarsa decemlineata (Say). Journal of Asia-Pacific Entomology, 2016, 19, 1103-1110.	0.9	3
102	Efficient RNA interference for three neuronally-expressed genes in Nilaparvata lugens (StåI) (Hemiptera: Delphacidae). Journal of Asia-Pacific Entomology, 2017, 20, 513-519.	0.9	3
103	Eclosion hormone functions in larva-pupa-adult ecdysis in Leptinotarsa decemlineata. Journal of Asia-Pacific Entomology, 2021, 24, 141-150.	0.9	3
104	A switch of microbial flora coupled with ontogenetic niche shift in Leptinotarsa decemlineata. Archives of Insect Biochemistry and Physiology, 2021, 107, e21782.	1.5	3
105	The Leptinotarsa forkhead transcription factor O exerts a key function during larval-pupal-adult transition. Journal of Insect Physiology, 2021, 132, 104266.	2.0	3
106	Molecular cloning and characterization of two alanine aminotransferase genes in the white-backed planthopper Sogatella furcifera. Journal of Asia-Pacific Entomology, 2014, 17, 355-361.	0.9	2
107	Knockdown of a putative argininosuccinate lyase gene reduces arginine content and impairs nymphal development in <i>Nilaparvata lugens</i> . Archives of Insect Biochemistry and Physiology, 2017, 95, e21385.	1.5	2
108	Toxicity of butene-fipronil, in comparison with seven other insecticides, in Leptinotarsa decemlineata and Drosophila melanogaster. Phytoparasitica, 2017, 45, 103-111.	1,2	2

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109	Impairment of pupation by RNA interference-aided knockdown of Broad-Complex gene in Leptinotarsa decemlineata (Say). Bulletin of Entomological Research, 2019, 109, 659-668.	1.0	2
110	Complete Genome Sequence of Stenotrophomonas maltophilia Strain CPBW01, Isolated from the Wings of the Colorado Potato Beetle in Xinjiang, China. Microbiology Resource Announcements, 2020, 9, .	0.6	2
111	Involvement of Yellow-y in the cuticle pigmentation of the larvae, pupae and adults in Henosepilachna vigintioctopunctata. Journal of Asia-Pacific Entomology, 2022, 25, 101864.	0.9	2
112	RNA interference targeting Ras GTPase gene Ran causes larval and adult lethality in Leptinotarsa decemlineata. Pest Management Science, 2022, , .	3.4	2
113	Green Preference Enhances the Attractiveness of and Promotes Feeding on NaCl Resource in the Yellow-spined Bamboo Locust, Ceracris kiangsu. Journal of Insect Behavior, 2010, 23, 472-480.	0.7	1
114	Chemical composition of essential oil from Hydrangea macrophylla flower. Chemistry of Natural Compounds, 2013, 49, 365-366.	0.8	1
115	Mating Experience and Food Deprivation Modulate Odor Preference and Dispersal inDrosophila melanogasterMales. Journal of Insect Science, 2014, 14, 1-14.	1.5	1
116	Integrated Microbiome–Metabolome Analysis Reveals Stage-Dependent Alterations in Bacterial Degradation of Aromatics in Leptinotarsa decemlineata. Frontiers in Physiology, 2021, 12, 739800.	2.8	1
117	Silencing downstream of receptor kinase gene (drk) impairs larval-pupal ecdysis in Leptinotarsa decemlineata (Say). Journal of Asia-Pacific Entomology, 2020, 23, 7-16.	0.9	О
118	Smad on X is vital for larval-pupal transition in a herbivorous ladybird beetle. Journal of Insect Physiology, 2022, 139, 104387.	2.0	0
119	Requirement of Myoglianin for metamorphosis in the beetle <i>Henosepilachna vigintioctopunctata</i> . Insect Molecular Biology, 0, , .	2.0	0