

Transcriptome response to temperature stress in the wolf spider *Lycosa pseudoannulata* (Araneae: Lycosidae)

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Transcriptome Profiling Analysis of Wolf Spider <i>Pardosa pseudoannulata</i> (Araneae: Lycosidae) after Cadmium Exposure. <i>International Journal of Molecular Sciences</i> , 2016, 17, 2033.	1.8	29
2	Transcriptomic response of wolf spider, <i>Pardosa pseudoannulata</i> , to transgenic rice expressing <i>Bacillus thuringiensis</i> Cry1Ab protein. <i>BMC Biotechnology</i> , 2017, 17, 7.	1.7	11
3	Gene expression profiling of the unfed nymphal <i>Dermacentor silvarum</i> (Acari: Ixodidae) in response to low temperature. <i>Systematic and Applied Acarology</i> , 2017, 22, 2178.	0.5	5
4	Comparative transcriptome analysis of <i>Glyphodes pyloalis</i> Walker (Lepidoptera: Pyralidae) reveals novel insights into heat stress tolerance in insects. <i>BMC Genomics</i> , 2017, 18, 974.	1.2	79
5	Transcriptome assembly and expression profiling of the molecular responses to cadmium toxicity in cerebral ganglia of wolf spider <i>Pardosa pseudoannulata</i> (Araneae: Lycosidae). <i>Ecotoxicology</i> , 2018, 27, 198-208.	1.1	18
6	Metatranscriptome analysis of the intestinal microorganisms in <i>Pardosa pseudoannulata</i> in response to cadmium stress. <i>Ecotoxicology and Environmental Safety</i> , 2018, 159, 1-9.	2.9	27
7	Developmental plasticity in reptiles: Insights from temperature-dependent gene expression in wall lizard embryos. <i>Journal of Experimental Zoology Part A: Ecological and Integrative Physiology</i> , 2018, 329, 351-361.	0.9	13
8	Molecular characterization and expression of vitellogenin genes from the wolf spider <i>Pardosa pseudoannulata</i> (Araneae: Lycosidae). <i>Physiological Entomology</i> , 2018, 43, 295-305.	0.6	15
9	Identification and analysis of odorant-binding protein genes from the wolf spider <i>Pardosa pseudoannulata</i> (Araneae: Lycosidae) based on its transcriptome. <i>Chemoecology</i> , 2018, 28, 123-130.	0.6	5
10	Effects of adult temperature on gene expression in a butterfly: identifying pathways associated with thermal acclimation. <i>BMC Evolutionary Biology</i> , 2019, 19, 32.	3.2	8
11	Comparative Transcriptome Analysis of <i>Megacopta cribraria</i> (Hemiptera: Plataspidae) in Response to High-Temperature Stress. <i>Journal of Economic Entomology</i> , 2019, 112, 407-415.	0.8	14
12	Transcriptome responses to elevated CO ₂ level and <i>Wolbachia</i> infection stress in <i>Hyllyphantes graminicola</i> (Araneae: Linyphiidae). <i>Insect Science</i> , 2020, 27, 908-920.	1.5	1
13	Cooler temperatures slow the repair of DNA damage in tadpoles exposed to ultraviolet radiation: Implications for amphibian declines at high altitude. <i>Global Change Biology</i> , 2020, 26, 1225-1234.	4.2	22
14	Genetic Constraints, Transcriptome Plasticity, and the Evolutionary Response to Climate Change. <i>Frontiers in Genetics</i> , 2020, 11, 538226.	1.1	47
15	Evolutionary genomics can improve prediction of species' responses to climate change. <i>Evolution Letters</i> , 2020, 4, 4-18.	1.6	190
16	Transcriptome responses to heat and cold stress in prepupae of <i>Trichogramma chilonis</i> . <i>Ecology and Evolution</i> , 2021, 11, 4816-4825.	0.8	5
17	Cloning and differential expression of three heat shock protein genes associated with thermal stress from the wolf spider <i>Pardosa pseudoannulata</i> (Araneae: Lycosidae). <i>Journal of Asia-Pacific Entomology</i> , 2021, 24, 158-166.	0.4	4
18	Molecular response uncovers neurotoxicity of <i>Pardosa pseudoannulata</i> exposed to cadmium pressure. <i>Environmental Pollution</i> , 2021, 280, 117000.	3.7	15

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19	Transcriptome analysis of <i>Curcuma wenyujin</i> from Haikou and Wenzhou, and a comparison of the main constituents and related genes of <i>Rhizoma Curcumae</i> . <i>PLoS ONE</i> , 2020, 15, e0242776.	1.1	4
21	The effects of prey lipid on female mating and reproduction of a wolf spider. <i>Environmental Epigenetics</i> , 0, , .	0.9	1
22	Effects of Urea Application on the Reproduction of <i>Pardosa Pseudoannulata</i> : Field and Laboratory Studies. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
24	Effects of urea application on the reproduction of <i>Pardosa pseudoannulata</i> : Field and laboratory studies. <i>Chemosphere</i> , 2022, 301, 134697.	4.2	2
25	Ecdysteroid responses to urban heat island conditions during development of the western black widow spider (<i>Latrodectus hesperus</i>). <i>PLoS ONE</i> , 2022, 17, e0267398.	1.1	3
27	Three Heat Shock Protein Genes and Antioxidant Enzymes Protect <i>Pardosa pseudoannulata</i> (Araneae: Tj ETQq1 1 0.784314 ggBT /Overl	1.8	2
28	Genome Survey Sequencing and Genetic Background Characterization of the Wolf Spider <i>Pardosa pseudoannulata</i> (Araneae: Lycosidae). <i>Entomological News</i> , 2022, 130, .	0.1	0
29	Integrated transcriptome and metabolome analysis reveals molecular responses of spider to single and combined high temperature and drought stress. <i>Environmental Pollution</i> , 2023, 317, 120763.	3.7	4
30	Temperature fluctuation alters optimal predator community composition for anticipated biological control. <i>Frontiers in Ecology and Evolution</i> , 0, 10, .	1.1	1
31	The complete mitochondrial genome of <i>Pardosa pusiola</i> (Araneae, Lycosidae) and its phylogenetic implications. <i>Entomological Research</i> , 0, , .	0.6	0