Kun Xing

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1751794/publications.pdf

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		1477746	1199166	
11	170	6	12	
papers	citations	h-index	g-index	
12	12	12	121	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Acclimation Effects of Natural Daily Temperature Variation on Longevity, Fecundity, and Thermal Tolerance of the Diamondback Moth (Plutella xylostella). Insects, 2022, 13, 309.	1.0	2
2	The complete mitochondrial genome of <i>Lixus subtilis</i> Boheman, 1835 (Coleoptera,) Tj ETQq0 0 0 rgBT /Ov	verlock 10	Tf ₃ 50 702 Td
3	Wide Diurnal Temperature Amplitude and High Population Density Can Positively Affect the Life History of <i>Sitobion avenae</i> (Hemiptera: Aphididae). Journal of Insect Science, 2021, 21, .	0.6	4
4	Within- and Trans-Generational Life History Responses to Diurnal Temperature Amplitudes of the Pupal Stage in the Diamondback Moth. Environmental Entomology, 2021, 50, 888-897.	0.7	1
5	Complex delayed and transgenerational effects driven by the interaction of heat and insecticide in the maternal generation of the wheat aphid, Sitobion avenae. Pest Management Science, 2021, 77, 4453-4461.	1.7	6
6	The importance of timing of heat events for predicting the dynamics of aphid pest populations. Pest Management Science, 2019, 75, 1866-1874.	1.7	28
7	Wide diurnal temperature variation inhibits larval development and adult reproduction in the diamondback moth. Journal of Thermal Biology, 2019, 84, 8-15.	1.1	17
8	Effects of developmental acclimation on fitness costs differ between two aphid species. Journal of Thermal Biology, 2018, 78, 58-64.	1.1	14
9	Life stages of an aphid living under similar thermal conditions differ in thermal performance. Journal of Insect Physiology, 2017, 99, 1-7.	0.9	45
10	Effects of Large Temperature Fluctuations on Hatching and Subsequent Development of the Diamondback Moth (Lepidoptera: Plutellidae). Florida Entomologist, 2015, 98, 651-659.	0.2	19
11	Does Thermal Variability Experienced at the Egg Stage Influence Life History Traits across Life Cycle Stages in a Small Invertebrate?. PLoS ONE, 2014, 9, e99500.	1.1	28