Darka Å eÅ¡lija JovanoviÄ

List of Publications by Year
in descending order

22 papers	337 citations	840776 11 h-index	839539 18 g-index
22 all docs	22 docs citations	22 times ranked	236 citing authors

#	Article	IF	Citations
1	Morpho-anatomical trait variability of the Norway spruce (Picea abies (L.) Karst.) needles in natural populations along elevational diversity gradient. Trees - Structure and Function, 2022, 36, 1131-1147.	1.9	6
2	Assessment of Sex-Specific Toxicity and Physiological Responses to Thymol in a Common Bean Pest Acanthoscelides obtectus Say. Frontiers in Physiology, 2022, 13, 842314.	2.8	5
3	Suitability of Turkey Oak, European Beech, and Hornbeam to Gypsy Moth Feeding. Forests, 2022, 13, 1006.	2.1	2
4	Repellent activity of Tanacetum parthenium (L.) and Tanacetum vulgare (L.) essential oils against Leptinotarsa decemlineata (Say). Bulletin of Entomological Research, 2021, 111, 190-199.	1.0	9
5	Potential of Essential Oils from Anise, Dill and Fennel Seeds for the Gypsy Moth Control. Plants, 2021, 10, 2194.	3.5	12
6	Toxic, Oviposition Deterrent and Oxidative Stress Effects of Thymus vulgaris Essential Oil against Acanthoscelides obtectus. Insects, 2020, 11, 563.	2.2	24
7	Experimentally induced hostâ€shift changes lifeâ€history strategy in a seed beetle. Journal of Evolutionary Biology, 2016, 29, 837-847.	1.7	9
8	Host expansion modifies activity of phosphatases in a legume store pest Acanthoscelides obtectus (Say). Journal of Stored Products Research, 2015, 62, 32-35.	2.6	10
9	Growth and development of Colorado potato beetle larvae, Leptinotarsa decemlineata, on potato plants expressing the oryzacystatin II proteinase inhibitor. Transgenic Research, 2015, 24, 729-740.	2.4	17
10	The effect of mitochondrial complex I inhibitor on longevity of short-lived and long-lived seed beetles and its mitonuclear hybrids. Biogerontology, 2014, 15, 487-501.	3.9	9
11	The effects of selection for early and late reproduction on metabolite pools in Acanthoscelides obtectus Say. Insect Science, 2012, 19, 303-314.	3.0	15
12	Sexual Activity and Reproductive Isolation Between Age-specific Selected Populations of Seed Beetle. Ethology, 2011, 117, 812-821.	1.1	9
13	Seasonal dynamics of foliar antioxidative enzymes and total anthocyanins in natural populations of Iris pumila L.. Journal of Plant Ecology, 2010, 3, 59-69.	2.3	13
14	Homosexual behaviour and its longevity cost in females and males of the seed beetle Acanthoscelides obtectus. Physiological Entomology, 2010, 35, 308-316.	1.5	24
15	Mating behavior in the seed beetle Acanthoscelides obtectus selected for early and late reproduction. Behavioral Ecology, 2009, 20, 547-552.	2.2	15
16	Sexual selection and senescence: do seed beetle males (Acanthoscelides obtectus, Bruchidae,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 147 Research, 2008, 46, 323-330.	1.4	8
17	The genetic architecture of extended life span in the seed beetle Acanthoscelides obtectus (Coleoptera: Bruchidae). European Journal of Entomology, 2008, 105, 553-560.	1.2	5
18	Genetic architecture of differences in oviposition preference between ancestral and derived populations of the seed beetle Acanthoscelides obtectus. Heredity, 2007, 98, 268-273.	2.6	9

#	Article	IF	Citations
19	The short-term and long-term effects of parental age in the bean weevil (Acanthoscelides obtectus). Evolutionary Ecology, 2004, 18, 187.	1.2	18
20	Selection for developmental time in bean weevil (Acanthoscelides obtectus): correlated responses for other life history traits and genetic architecture of line differentiation. Entomologia Experimentalis Et Applicata, 2003, 106, 19-35.	1.4	48
21	Activity of superoxide dismutase and catalase in the bean weevil (acanthoscelides obtectus) selected for postponed senescence. Experimental Gerontology, 1999, 34, 185-195.	2.8	17
22	Laboratory evolution of longevity in the bean weevil (Acanthoscelides obtectus). Journal of Evolutionary Biology, 1996, 9, 485-503.	1.7	53