

Teodora B Toshova

List of Publications by Year in descending order

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34
papers

437
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759233

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34
docs citations

34
times ranked

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#	ARTICLE	IF	CITATIONS
1	Diel Periodicity in the Production of Green Leaf Volatiles by Wild and Cultivated Host Plants of Stemborer Moths, <i>Chilo partellus</i> and <i>Busseola fusca</i> . <i>Journal of Chemical Ecology</i> , 2006, 32, 565-577.	1.8	72
2	Electrophysiological Responses of the Lepidopterous Stemborers <i>Chilo partellus</i> and <i>Busseola fusca</i> to Volatiles from Wild and Cultivated Host Plants. <i>Journal of Chemical Ecology</i> , 2006, 32, 2475-2487.	1.8	53
3	New Sex Attractant Composition for the Click Beetle <i>Agriotes proximus</i> : Similarity to the Pheromone of <i>Agriotes lineatus</i> . <i>Journal of Chemical Ecology</i> , 2008, 34, 107-111.	1.8	24
4	Improving the floral attractant to lure <i>Epicometis hirta</i> Poda (Coleoptera: Scarabaeidae, Cetoniinae). <i>Journal of Pest Science</i> , 2010, 83, 15-20.	3.7	24
5	Catches of vine bud moth <i>Theresimima ampellophaga</i> (Lep., Zygaenidae: Procridinae) males in pheromone traps: effect of the purity and age of baits, design, colour and height of the traps, and daily sexual activity of males. <i>Journal of Applied Entomology</i> , 2004, 128, 44-50.	1.8	22
6	<i>Primilliberis rotundata</i> Jordan (Lepidoptera: Zygaenidae: Procridinae) male sex attractant: Optimization and use for seasonal monitoring. <i>Entomological Science</i> , 2012, 15, 137-139.	0.6	21
7	Enantiomers of 2-butyl 7Z-dodecenoate are sex attractants for males of <i>Adscita mannii</i> (Lederer, 1853), <i>A. geryon</i> (Hübner, 1813), and <i>Jordanita notata</i> (Zeller, 1847) (Lepidoptera: Zygaenidae, Procridinae) in Italy. <i>Nota Lepidopterologica</i> , 2015, 38, 161-169.	0.6	21
8	Title is missing!. <i>Journal of Chemical Ecology</i> , 2000, 26, 1135-1149.	1.8	18
9	Role of olfactory and visual stimuli in the mating behaviour of male vine bud moths, <i>Theresimima ampellophaga</i> (Lepidoptera: Zygaenidae). <i>European Journal of Entomology</i> , 2007, 104, 57-65.	1.2	16
10	Female Sex Pheromone of <i>Cameraria ohridella</i> Desch. and Dim. (Lepidoptera: Gracillariidae): Structure Confirmation, Synthesis and Biological Activity of (8E,10Z)-8,10-tetradecadienal and Some Analogues. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2002, 57, 739-752.	1.4	14
11	Identification and biological activity of sex pheromone components from females of the plum moth <i>Illiberis rotundata</i> Jordan (Lepidoptera: Zygaenidae: Procridinae). <i>Chemoecology</i> , 2009, 19, 47-54.	1.1	14
12	Electrophysiological responses and field attraction of the grey corn weevil, <i>Tanymecus dilaticollis</i> Gyllenhal (Coleoptera: Curculionidae) to synthetic plant volatiles. <i>Chemoecology</i> , 2010, 20, 199-206.	1.1	13
13	<i>Agriotes proximus</i> and <i>A. lineatus</i> (Coleoptera: Elateridae): a comparative study on the pheromone composition and cytochrome c oxidase subunit I gene sequence. <i>Chemoecology</i> , 2012, 22, 23-28.	1.1	13
14	Performance and selectivity of floral attractant-baited traps targeted for cetoniin scarabs (Coleoptera: Scarabaeidae) in Central and Southern Europe. <i>Crop Protection</i> , 2010, 29, 1177-1183.	2.1	12
15	Species Spectrum of Flea Beetles (<i>Phyllotreta</i> spp., Coleoptera, Chrysomelidae) Attracted to Allyl Isothiocyanate-Baited Traps. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2007, 62, 772-778.	1.4	11
16	The seasonal activity of flea beetles in Bulgaria. <i>Journal of Pest Science</i> , 2009, 82, 295-303.	3.7	10
17	European corn borer (<i>Ostrinia nubilalis</i> Hbn., Lepidoptera: Crambidae): comparing the performance of a new bisexual lure with that of synthetic sex pheromone in five countries. <i>Pest Management Science</i> , 2017, 73, 2504-2508.	3.4	10
18	The Addition of a Pheromone to a Floral Lure Increases Catches of Females of the Click Beetle <i>Agriotes ustulatus</i> (Schaller) (Coleoptera: Elateridae). <i>Journal of Chemical Ecology</i> , 2019, 45, 667-672.	1.8	9

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19	Global genetic diversity, lineage distribution, and Wolbachia infection of the alfalfa weevil <i>Hypera postica</i> (Coleoptera: Curculionidae). <i>Ecology and Evolution</i> , 2019, 9, 9546-9563.	1.9	9
20	Detection and monitoring of <i>Epicometis hirta</i> Poda and <i>Tropinota squalida</i> Scop. with the same trap. <i>Acta Phytopathologica Et Entomologica Hungarica</i> , 2009, 44, 337-344.	0.2	8
21	1-Methylethyl Octanoate, a New Lepidopteran Sex Pheromone from the Bagworm, <i>Megalophanes viciella</i> . <i>Journal of Chemical Ecology</i> , 2000, 26, 487-495.	1.8	7
22	Sitona Weevils (Coleoptera: Curculionidae) Caught by Traps in Alfalfa Fields in Bulgaria. <i>Biotechnology and Biotechnological Equipment</i> , 2009, 23, 132-135.	1.3	7
23	Gregarine and <i>Beauveria bassiana</i> infections of the grey corn weevil, <i>Tanymecus dilaticollis</i> (Coleoptera: Curculionidae). <i>Acta Phytopathologica Et Entomologica Hungarica</i> , 2013, 48, 309-319.	0.2	7
24	Employing pheromone traps to establish the distribution and seasonal activity of <i>Theresimima ampelophaga</i> in Turkey. <i>Phytoparasitica</i> , 2010, 38, 217-222.	1.2	5
25	Seasonal activity of <i>Plagionotus (Echinocerus) floralis</i> (Pallas) (Coleoptera: Cerambycidae). <i>Acta Phytopathologica Et Entomologica Hungarica</i> , 2010, 45, 391-399.	0.2	5
26	<i>Scoliopteryx libatrix</i> (L.) (Lep., Noctuidae) male reaction to the synthetic main sex pheromone component and its isomers - wind tunnel and field investigations. <i>Journal of Applied Entomology</i> , 2003, 127, 195-199.	1.8	3
27	Parasitoids and fungal pathogens of <i>Phyllonorycter issikii</i> (Kumata, 1963) from Bulgaria. <i>Biologia (Poland)</i> , 2018, 73, 1237-1245.	1.5	3
28	Seasonal flight of the potato tuber moth, <i>Phthorimaea operculella</i> (Zeller) (Lepidoptera: Tortricidae). <i>Acta Phytopathologica Et Entomologica Hungarica</i> , 2013, 48, 75-86.	0.2	2
29	Catches of target and non-target scarab pests in floral-chemical baited color traps in Bulgaria. <i>Acta Phytopathologica Et Entomologica Hungarica</i> , 2013, 48, 87-94.	0.2	1
30	Grandisol as an attractant for the sugar beet pest <i>Bothynoderes affinis</i> and data on other Lixinae species. <i>Entomologia Experimentalis Et Applicata</i> , 2019, 167, 794-802.	1.4	1
31	Electrophysiological and Behavioral Activity of Some Compounds Related to Main Sex Pheromone Components of <i>Megalophanes viciella</i> on Conspecific Males (Lepidoptera: Psychidae). <i>Entomologia Generalis</i> , 2002, 26, 153-159.	3.1	1
32	Insecticide activity of Greek oregano essential oil and entomopathogenic fungus <i>Metarhizium pempighi</i> against <i>Diabrotica virgifera virgifera</i> LeConte. <i>Cereal Research Communications</i> , 2022, 50, 1045-1054.	1.6	1
33	Seasonal monitoring of the latticed heath, <i>Chiasmia clathrata</i> (Linnaeus, 1758) (Lepidoptera: Tortricidae). <i>Acta Phytopathologica Et Entomologica Hungarica</i> , 2011, 46, 247-252.	0.2	0
34	Employing pheromone traps to establish the distribution and seasonal activity of <i>Theresimima ampelophaga</i> in Turkey. <i>Phytoparasitica</i> , 0, , .	1.2	0