

# Stefanos S Andreadis

## List of Publications by Year in descending order

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38  
papers

554  
citations

687363

13  
h-index

713466

21  
g-index

38  
all docs

38  
docs citations

38  
times ranked

640  
citing authors

#	ARTICLE	IF	CITATIONS
1	“This is not an Apple” – Yeast Mutualism in Codling Moth. <i>Journal of Chemical Ecology</i> , 2012, 38, 949-957.	1.8	91
2	A review of insect cold hardiness and its potential in stored product insect control. <i>Crop Protection</i> , 2017, 91, 93-99.	2.1	59
3	Origin and taxonomic status of the Palearctic population of the stem borer <i>Sesamia nonagrioides</i> (Lefebvre) (Lepidoptera: Noctuidae). <i>Biological Journal of the Linnean Society</i> , 2011, 103, 904-922.	1.6	35
4	Cold hardiness of diapausing and non-diapausing pupae of the European grapevine moth, <i>Lobesia botrana</i> . <i>Entomologia Experimentalis Et Applicata</i> , 2005, 117, 113-118.	1.4	29
5	Changes in Light Energy Utilization in Photosystem II and Reactive Oxygen Species Generation in Potato Leaves by the Pinworm <i>Tuta absoluta</i> . <i>Molecules</i> , 2021, 26, 2984.	3.8	25
6	Comparative assessment of the field-susceptibility of <i>Sesamia nonagrioides</i> to the Cry1Ab toxin in areas with different adoption rates of Bt maize and in Bt-free areas. <i>Crop Protection</i> , 2011, 30, 902-906.	2.1	24
7	Reactive Oxygen Species Initiate Defence Responses of Potato Photosystem II to Sap-Sucking Insect Feeding. <i>Insects</i> , 2022, 13, 409.	2.2	17
8	Age-dependent changes in tolerance to cold and accumulation of cryoprotectants in overwintering and non-overwintering larvae of European corn borer <i>Ostrinia nubilalis</i> . <i>Physiological Entomology</i> , 2008, 33, 365-371.	1.5	16
9	Survey of arthropod assemblages responding to live yeasts in an organic apple orchard. <i>Frontiers in Ecology and Evolution</i> , 2015, 3, .	2.2	16
10	Temperature-dependent survival, development, and adult longevity of the koinobiont endoparasitoid <i>Venturia canescens</i> (Hymenoptera: Ichneumonidae) parasitizing <i>Plodia interpunctella</i> (Lepidoptera: Tineidae). <i>Journal of Economic Entomology</i> , 2010, 43, 107-114.	0.0	10
11	Temperature-dependent development of <i>Sesamia nonagrioides</i> . <i>Journal of Pest Science</i> , 2013, 86, 409-417.	3.7	15
12	Effect of Temperature on Biological Parameters of the West Nile Virus Vector <i>Culex pipiens</i> form <i>molestus</i> (Diptera: Culicidae) in Greece: Constant vs Fluctuating Temperatures. <i>Journal of Medical Entomology</i> , 2019, 56, 641-650.	1.8	15
13	Towards Functional Insect Feeds: Agri-Food By-Products Enriched with Post-Distillation Residues of Medicinal Aromatic Plants in <i>Tenebrio molitor</i> (Coleoptera: Tenebrionidae) Breeding. <i>Antioxidants</i> , 2022, 11, 68.	5.1	15
14	Factors influencing supercooling capacity of the koinobiont endoparasitoid <i>Venturia canescens</i> (Hymenoptera: Ichneumonidae). <i>Pest Management Science</i> , 2014, 70, 814-818.	3.4	14
15	Attraction of female fungus gnats, <i>Lycoriella ingenua</i> , to mushroom-growing substrates and the green mold <i>Trichoderma aggressivum</i> . <i>Entomologia Experimentalis Et Applicata</i> , 2016, 159, 298-304.	1.4	14
16	First Evidence of <i>Halyomorpha halys</i> (Hemiptera: Pentatomidae) Infesting Kiwi Fruit ( <i>Actinidia</i> ). <i>Journal of Economic Entomology</i> , 2010, 43, 107-114.	0.3	14
17	Isolation of a Female-Emitted Sex Pheromone Component of the Fungus Gnat, <i>Lycoriella ingenua</i> , Attractive to Males. <i>Journal of Chemical Ecology</i> , 2015, 41, 1127-1136.	1.8	13
18	Efficacy of <i>Beauveria bassiana</i> formulations against the fungus gnat <i>Lycoriella ingenua</i> . <i>Biological Control</i> , 2016, 103, 165-171.	3.0	13

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19	Pheromone races of <i>Cydia splendana</i> (Lepidoptera, Tortricidae) overlap in host plant association and geographic distribution. <i>Frontiers in Ecology and Evolution</i> , 0, 2, .	2.2	12
20	Attraction, Oviposition and Larval Survival of the Fungus Gnat, <i>Lycoriella ingenua</i> , on Fungal Species Isolated from Adults, Larvae, and Mushroom Compost. <i>PLoS ONE</i> , 2016, 11, e0167074.	2.5	12
21	Cold hardiness of immature and adult stages of the Mediterranean flour moth, <i>Ephestia kuehniella</i> . <i>Journal of Stored Products Research</i> , 2012, 48, 132-136.	2.6	11
22	Interaction of Visual and Chemical CUES in Promoting Attraction of <i>Agrilus planipennis</i> . <i>Journal of Chemical Ecology</i> , 2016, 42, 490-496.	1.8	11
23	Amelioration of growth, nutritional value, and microbial load of <i>Tenebrio molitor</i> (Coleoptera: Tenebrionidae) reared on mushroom compost. <i>Journal of Insects of the Royal Entomological Society of London</i> , 2019, 107, 248, 727-739.	3.3	8
24	Mushroom sciarid fly, <i>Lycoriella ingenua</i> (Diptera: Sciaridae) adults and larvae vector Mushroom Green Mold ( <i>Trichoderma aggressivum</i> ft. <i>aggressivum</i> ) spores. <i>Applied Entomology and Zoology</i> , 2019, 54, 369-376.	1.2	7
25	Effect of temperature on rate of development, survival and adult longevity of <i>Phthorimaea operculella</i> (Lepidoptera: Gelechiidae). <i>European Journal of Entomology</i> , 0, 114, 35-41.	1.2	7
26	Cold hardiness attributes of a field population of the potato tuberworm, <i>Phthorimaea operculella</i> . <i>Entomologia Experimentalis Et Applicata</i> , 2016, 160, 109-116.	1.4	6
27	The mushroom sciarid fly, <i>Lycoriella ingenua</i> , benefits from its association with green mold disease ( <i>Trichoderma aggressivum</i> ) in commercial mushroom production. <i>Journal of Pest Science</i> , 2018, 91, 815-822.	3.7	6
28	First Report of Native Parasitoids of <i>Halyomorpha halys</i> (Hemiptera: Pentatomidae) in Greece. <i>Insects</i> , 2021, 12, 984.	2.2	6
29	Egg laying preference of <i>Sesamia nonagrioides</i> (Lepidoptera: Noctuidae) among primary and secondary hosts. <i>Applied Entomology and Zoology</i> , 2014, 49, 27-33.	1.2	5
30	Impact of fluctuating temperatures on development of the koinobiont endoparasitoid <i>Venturia canescens</i> . <i>Journal of Thermal Biology</i> , 2015, 51, 83-88.	2.5	5
31	Composition, seasonal abundance, and public health importance of mosquito species in the regional unit of Thessaloniki, Northern Greece. <i>Parasitology Research</i> , 2021, 120, 3083-3090.	1.6	4
32	First record of the grape cane borer, <i>Amphicerus bimaculatus</i> (Olivier, 1790) (Coleoptera: Curculionidae). <i>Entomologia Experimentalis Et Applicata</i> , 2021, 202, 109-116.	0.9	3
33	Activity and distribution of the mushroom phorid fly, <i>Megaselia halterata</i> , in and around commercial mushroom farms. <i>Entomologia Experimentalis Et Applicata</i> , 2019, 167, 389.	1.4	3
34	Little effect of delayed mating on fecundity or fertility of female fungus gnats <i>Lycoriella ingenua</i> . <i>Physiological Entomology</i> , 2019, 44, 60-64.	1.5	3
35	Biology of Mushroom Phorid Flies, <i>Megaselia halterata</i> (Diptera: Phoridae): Effects of Temperature, Humidity, Crowding, and Compost Stage. <i>Environmental Entomology</i> , 2021, 50, 149-153.	1.4	3
36	Efficacy of BotaniGard <sup>®</sup> against the mushroom phorid fly <i>Megaselia halterata</i> . <i>Biocontrol Science and Technology</i> , 2021, 31, 1098-1106.	1.3	2

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37	Cadherin Characterization and Cytochrome Oxidase (COI) HRM Analysis in Different Geographical Populations of the Mediterranean Corn Borer, <i>Sesamia nonagrioides</i> . <i>Journal of Agricultural Science</i> , 2013, 6, .	0.2	0
38	Reviewers for <i>Entomologia Hellenica</i> . <i>Entomologia Hellenica</i> , 2019, 28, 3.	0.2	0