Nikos A Kouloussis

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Trapping of Ceratitis capitata Using the Low-Cost and Non-Toxic Attractant Biodelear. Agronomy, 2022, 12, 525.	3.0	5
2	Mating Competition between Wild and Artificially Reared Olive Fruit Flies. Crops, 2022, 2, 247-257.	1.4	3
3	Determination of volatile substances in olives and their effect on reproduction of the olive fruit fly. Journal of Applied Entomology, 2021, 145, 841-855.	1.8	7
4	Î œ mporal Variation in Pesticide Residues in Citrus Fruits from Chios, Greece, before and after the Development of an Integrated Pest Management Strategy (IPMS): A Five-Year Study (LIFE13 ENV) Tj ETQq0 0 0	rgB 3. ‡Ove	rloate 10 Tf 50
5	Age, sex, adult and larval diet shape starvation resistance in the Mediterranean fruit fly: an ecological and gerontological perspective. Scientific Reports, 2019, 9, 10704.	3.3	5
6	Behavioral Responses of the Invasive Fly Philornis downsi to Stimuli from Bacteria and Yeast in the Laboratory and the Field in the Galapagos Islands. Insects, 2019, 10, 431.	2.2	1
7	Evaluation of the Natural Zeolite Lethal Effects on Adults of the Bean Weevil Under Different Temperatures and Relative Humidity Regimes. Journal of Economic Entomology, 2018, 111, 482-490.	1.8	12
8	Effect of fruit volatiles and light intensity on the reproduction of <i>Bactrocera (Dacus) oleae</i> . Journal of Applied Entomology, 2017, 141, 841-847.	1.8	16
9	Egg hatching response to a range of ultraviolet-B (UV-B) radiation doses for four predatory mites and the herbivorous spider mite Tetranychus urticae. Experimental and Applied Acarology, 2017, 71, 35-46.	1.6	31
10	Age Related Assessment of Sugar and Protein Intake of Ceratitis capitata in ad libitum Conditions and Modeling Its Relation to Reproduction. Frontiers in Physiology, 2017, 8, 271.	2.8	17
11	Towards improving sterile insect technique: Exposure to orange oil compounds increases sexual signalling and longevity in Ceratitis capitata males of the Vienna 8 GSS. PLoS ONE, 2017, 12, e0188092.	2.5	15
12	Fruit compounds affect male sexual success in the South American fruit fly, <i>Anastrepha fraterculus</i> (Diptera: Tephritidae). Journal of Applied Entomology, 2013, 137, 2-10.	1.8	42
13	Enhanced mating competitiveness of <i>Ceratitis capitata</i> males following exposure to citrus compounds. Journal of Applied Entomology, 2013, 137, 30-38.	1.8	29
14	Exceptional Longevity in the Tephritid, Ceratitis rosa, a Close Relative of the Mediterranean Fruit Fly. Journal of Economic Entomology, 2012, 105, 371-373.	1.8	5
15	Essential oils of citrus fruit stimulate oviposition in the Mediterranean fruit fly <i>Ceratitis capitata</i> (Diptera: Tephritidae). Physiological Entomology, 2012, 37, 330-339.	1.5	36
16	Graphical and demographic synopsis of the captive cohort method for estimating population age structure in the wild. Experimental Gerontology, 2012, 47, 787-791.	2.8	14
17	Seasonal trends in Ceratitis capitata reproductive potential derived from live-caught females in Greece. Entomologia Experimentalis Et Applicata, 2011, 140, 181-188.	1.4	7
18	Lifespan of a Ceratitis fruit fly increases with higher altitude. Biological Journal of the Linnean Society, 2010, 101, 345-350.	1.6	18

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19	Life table assay of field aught Mediterranean fruit flies, <i>Ceratitis capitata</i> , reveals age bias. Entomologia Experimentalis Et Applicata, 2009, 132, 172-181.	1.4	16
20	Whole body extract of Mediterranean fruit fly males elicits high attraction in virgin females. Entomologia Experimentalis Et Applicata, 2008, 127, 20-29.	1.4	11
21	Age structure changes and extraordinary lifespan in wild medfly populations. Aging Cell, 2008, 7, 426-437.	6.7	45
22	Age-specific and lifetime behavior patterns in Drosophila melanogaster and the Mediterranean fruit fly, Ceratitis capitata. Experimental Gerontology, 2006, 41, 93-97.	2.8	71
23	Remating in wild females of the Mediterranean fruit fly, Ceratitis capitata. Animal Behaviour, 2005, 69, 771-776.	1.9	44
24	High sexual signalling rates of young individuals predict extended life span in male Mediterranean fruit flies. Oecologia, 2004, 138, 127-134.	2.0	33
25	Supine behaviour predicts the time to death in male Mediterranean fruitflies (Ceratitis capitata). Proceedings of the Royal Society B: Biological Sciences, 2002, 269, 1633-1637.	2.6	43
26	Effect of orange peel substances on mating competitiveness of maleCeratitis capitata. Entomologia Experimentalis Et Applicata, 2001, 99, 253-261.	1.4	50
27	Captures of the olive fruit fly Bactrocera oleae on spheres of different colours. Entomologia Experimentalis Et Applicata, 2001, 100, 165-172.	1.4	41
28	Early Detection and Population Monitoring of <l>Ceratitis capitata</l> (Diptera: Tephritidae) in a Mixed-Fruit Orchard in Northern Greece. Journal of Economic Entomology, 2001, 94, 971-978.	1.8	62
29	Seasonal and Annual Occurrence of the Mediterranean Fruit Fly (Diptera: Tephritidae) in Northern Greece. Annals of the Entomological Society of America, 2001, 94, 41-50.	2.5	87
30	Method of Assessing the Fertility of Wild Ceratitis capitata (Diptera: Tephritidae) Females for Use in Sterile Insect Technique Programs. Journal of Economic Entomology, 1999, 92, 590-597.	1.8	16
31	Evaluation of synthetic food-based attractants for female Mediterranean fruit flies (Dipt.,) Tj ETQq1 1 0.78431	4 rgBT/Ove 1.8	erlock 10 Tf 50
32	Effect of adult age, food, and time of day on sexual calling incidence of wild and mass-reared Ceratitis capitata males. Entomologia Experimentalis Et Applicata, 1998, 89, 175-182.	1.4	80
33	Seasonal and Annual Occurrence of Mediterranean Fruit Flies (Diptera: Tephritidae) on Chios Island, Greece: Differences between Two Neighboring Citrus Orchards. Annals of the Entomological Society of America, 1998, 91, 43-51.	2.5	60
34	Response of Ceratitis capitata to citrus chemicals under semi-natural conditions. Entomologia Experimentalis Et Applicata, 1997, 82, 181-188.	1.4	49
35	Overwintering of the Mediterranean Fruit Fly (Diptera: Tephritidae) in Northern Greece. Annals of the Entomological Society of America, 1996, 89, 526-534.	2.5	72
36	Olfactory responses of the predatory mite <i>Amblyseius andersoni</i> Chant (Acari, Phytoseiidae) to bean plants infested by the spider mite <i>Tetranychus urticae</i> Koch (Acari, Tetranychidae). Journal of Applied Entomology, 1995, 119, 615-619.	1.8	17

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37	Distribution and Activities of Eurytoma amygdali (Hymenoptera: Eurytomidae) Wasps on Almond Trees. Annals of the Entomological Society of America, 1995, 88, 547-553.	2.5	6
38	Adult response of the almond seed wasp, Eurytoma amygdali, to chemicals from its host and certain nonhosts. Entomologia Experimentalis Et Applicata, 1994, 73, 211-220.	1.4	8
39	Egg distribution patterns in the almond seed wasp, <i>Eurytoma amygdali</i> . Entomologia Experimentalis Et Applicata, 1993, 66, 31-38.	1.4	5
40	Oviposition behaviour of Drosophila subobscura and its parasitoid Asobara tabida in the laboratory. Entomologia Experimentalis Et Applicata, 1993, 67, 285-291.	1.4	2
41	Monitoring populations of the almond seed wasp, <i>Eurytoma amygdali</i> , with sex pheromone traps and other means, and optimal timing of chemical control. Entomologia Experimentalis Et Applicata, 1992, 62, 9-16.	1.4	14
42	Host discrimination and evidence for a host marking pheromone in the almond seed wasp, <i>Eurytoma amygdali</i> . Entomologia Experimentalis Et Applicata, 1991, 58, 165-174.	1.4	14