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## A Method of Computing the Effectiveness of an Insecticide

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2111	Temperature Relationships in Organophosphorus Poisoning in Boll Weevils <sup>12</sup> . <i>Journal of Economic Entomology</i> , <b>1970</b> , 63, 502-504	2.2	28
2110	Indian-Meal Moth Egg Hatch and Subsequent Larval Survival After Short Exposures to Low Temperature <sup>1</sup> . <i>Journal of Economic Entomology</i> , <b>1970</b> , 63, 1081-1083	2.2	18
2109	Toxicity of Fe-EDTA to the Two-Spotted Spider Mite <sup>12</sup> . <i>Journal of Economic Entomology</i> , <b>1970</b> , 63, 1194-1195		1
2108	Reproductive Potential of Two-Spotted Spider Mite Under Insecticide Treatment <sup>12</sup> . <i>Journal of Economic Entomology</i> , <b>1970</b> , 63, 1989-1990	2.2	2
2107	Time response experiments with single dose and chronic treatment of dieldrin on <i>Tribolium castaneum</i> . <b>1970</b> , 5, 397-403		2
2106	Insecticidal Activity of <i>Annona squamosa</i> l. Seed Extracts against the Red Flour Beetle, <i>Tribolium castaneum</i> (Herbst). <b>1970</b> , 14, 107-112		7
2105	Biological screening of <i>Curcuma longa</i> L. for insecticidal and repellent potentials against <i>Tribolium castaneum</i> (Herbst) adults. <b>1970</b> , 28, 69-71		1
2104	Toxicity of primiphos-methyl and three essential oils, alone and in combination against <i>Callosobruchus maculatus</i> (Fab.). <b>1970</b> , 28, 1-5		1
2103	Relative toxicity of some insecticides and azadirachtin against four crop infesting aphid species. <b>1970</b> , 27, 31-34		0
2102	Effects of cypermethrin alone and in combination with leaf and seed extracts of neem against adult <i>Tribolium castaneum</i> (Herbst). <b>1970</b> , 25, 45-49		5
2101	Toxicity of malathion and lambda-cyhalothrin with piperonyl butoxide against the lesser grain borer, <i>Rhizopertha dominica</i> . <b>1970</b> , 26, 103-105		1
2100	Ovicidal Activity of Essential Oils against Red Flour Beetle, <i>Tribolium castaneum</i> (Coleoptera: Tenebrionidae). <b>1970</b> , 17, 57-62		5
2099	Toxicity of Essential Oils Against Red Flour Beetle, <i>Tribolium castaneum</i> (Herbst) (Coleoptera: Tenebrionidae). <b>1970</b> , 14, 43-48		11
2098	Toxicity of Four Plant Based Products Against Three Stored Product Pests. <b>1970</b> , 17, 149-153		4
2097	EFFECTS OF WATER AND HIGH HUMIDITY ON THE EUROPEAN RED MITE, <i>PANONYCHUS ULMI</i> (ACARINA: TETRANYCHIDAE) <sup>1</sup> . <b>1970</b> , 102, 955-961		5
2096	Effectiveness of Contact Insecticides Against The Woodwasp <i>Sirex noctilio</i> . <b>1970</b> , 34, 49-59		3
2095	Effect on honey bees of combs exposed to vapour from dichlorvos slow-release strips. <b>1970</b> , 13, 448-452		4
2094	Effect of Bishkatali, <i>Polygonum hydropiper</i> L. plant extracts against the red flour beetle, <i>Tribolium castaneum</i> Herbst. <b>1970</b> , 26, 93-97		6

2093	Methyl bromide and phosphine as fumigants for some acarid mites. <b>1970</b> , 6, 33-37		9
2092	Pathogenicity of a granulosis virus of the Indian-meal moth. <b>1970</b> , 16, 339-341		15
2091	A granulosis virus of the almond moth, <i>Cadra cautella</i> . <b>1970</b> , 16, 400-407		10
2090	The recovery of virulent nuclear-polyhedrosis virus of the cabbage looper, <i>Trichoplusia ni</i> , from the feces of birds. <b>1970</b> , 15, 173-176		20
2089	Influence of temperature on Indian-meal moth larvae infected with a granulosis virus. <b>1971</b> , 17, 347-349		2
2088	Dichlorvos applied as a vapor in a warehouse containing packaged foods. <b>1971</b> , 7, 45-56		9
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2085	THE ARTIFICIAL FEEDING OF PHOSPHAMIDON TO MYZUS PERSICAE. <b>1971</b> , 14, 389-398		6
2084	Insecticidal Control of <i>Pineus</i> sp. (Homoptera: Adelgidae) in East Africa. <b>1971</b> , 17, 464-467		
2083	Radiosensitivity of oocytes of <i>Drosophila</i> . II. Sensitivity of class-B oocytes of X-X and XY-XY. <b>1972</b> , 21, 465-73		3
2082	Chronic toxicity and fly control from feeding S 4087 (O-p-cyanophenyl O-ethyl phenylphosphonothioate) to laying hens. <b>1972</b> , 51, 1064-6		
2081	CONTACT AND RESIDUAL EFFECT OF LOW-VOLUME DOSAGES OF PHOSPHAMIDON TO <i>CHORISTONEURA FUMIFERANA</i> (LEPIDOPTERA: TORTRICIDAE) ON TWO SPECIES OF CONIFERS <sup>12</sup> . <b>1972</b> , 104, 1051-1054		
2080	The activity of sulphonamides and some other chemicals against mosquito larvae. <b>1972</b> , 66, 509-13		2
2079	Influence of Soil Class and Soil Moisture on Bioactivity of Carbofuran and Disulfoton in Corn in Greenhouse Tests: Relationship to Leafhopper Vector Control and Corn Stunt Disease Incidence. <i>Journal of Economic Entomology</i> , <b>1972</b> , 65, 324-329	2.2	2
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2077	Behavior of dieldrin in soil: laboratory studies on the factors influencing biological activity. <i>Journal of Economic Entomology</i> , <b>1972</b> , 65, 8-13	2.2	7
2076	[Radiosensitivity of <i>Drosophila</i> sperm before and after insemination of the egg]. <b>1972</b> , 15, 287-301		2

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2074	Toxicity of carbon bisulphide and methyl bromide to the eggs of four stored product insects. <b>1972</b> , 8, 193-198	5
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2067	Accumulation and persistence of a nuclear polyhedrosis virus of the cabbage looper in the field. <b>1972</b> , 20, 157-164	36
2066	Standardization of <i>Bacillus thuringiensis</i> preparations: a new bioassay method with <i>Pieris brassicae</i> as test insect. <b>1972</b> , 19, 361-5	6
2065	Toxicity of Technical Endosulfan Applied Topically to <i>Acanthomia</i> Spp. (Coreidae, Hemiptera). <b>1972</b> , 37, 313-317	2
2064	The laboratory evaluation of two promising new insecticides which interfere with cuticle deposition. <b>1973</b> , 4, 737-745	198
2063	Comparison of the effect of the geometrical isomers of juvenile hormone on <i>Blattella germanica</i> , <i>Dysdercus cingulatus</i> , and <i>Sitophilus granarius</i> . <b>1973</b> , 3, 275-282	10
2062	Untersuchungen über den Einfluss von Blitzbelichtung auf die Mortalität und Fertilität von <i>Musca domestica</i> (Dipt., Muscidae). <b>1973</b> , 74, 35-46	2
2061	Larvicidal activity of the $\delta$ -Exotoxin of <i>Bacillus thuringiensis</i> var. <i>thuringiensis</i> Berliner against two species of flies. <b>1973</b> , 74, 157-160	2
2060	Effect of methiolepa on the reproduction of the spiny bollworm, <i>Earias insulana</i> (Boisd.). <b>1973</b> , 74, 206-210	2
2059	An Integrated Control Trial of <i>Spodoptera littoralis</i> (Boisd.) Using <i>Bacillus thuringiensis</i> Associated with Insecticides. <b>1973</b> , 74, 255-263	4
2058	The effects of continuous exposure to low concentrations of the $\delta$ -endotoxin of <i>Bacillus thuringiensis</i> on the development of the tobacco budworm, <i>Heliothis virescens</i> . <b>1973</b> , 22, 14-22	30

2057	Differentiation of <i>Trichoplusia ni</i> MEV and <i>Autographa californica</i> MEV by macrophage migration inhibition tests. <b>1973</b> , 22, 42-9		8
2056	Larval mortality of <i>Culex tarsalis</i> and <i>Aedes aegypti</i> when reared with different concentrations of <i>Tetrahymena pyriformis</i> . <b>1973</b> , 22, 86-93		9
2055	Cross-infection of a nuclear polyhedrosis virus of the almond moth to the indian meal moth. <b>1973</b> , 22, 186-192		11
2054	The susceptibility of the pea aphid to intrahemocoelic infection by <i>Serratia marcescens</i> . <b>1973</b> , 22, 418-423		4
2053	Pathogenicity of a nuclear polyhedrosis virus of the almond moth, <i>Cadra cautella</i> . <b>1973</b> , 21, 282-286		9
2052	Insect juvenile hormones: Induction of detoxifying enzymes in the housefly and detoxication by housefly enzymes. <b>1973</b> , 3, 96-107		67
2051	Antifeeding and protease- and amylase-inhibiting activity of fentin acetate in <i>Spodoptera littoralis</i> larvae. <b>1973</b> , 3, 326-336		23
2050	Untersuchungen über mutagenität und toxizität von Captan bei <i>Drosophila</i> . <b>1973</b> , 21, 137-148		23
2049	The effect of concentration and exposure in tests with methyl bromide and with phosphine on diapausing larvae of <i>Ephestia elutella</i> (Höfner) (Lepidoptera, Pyralidae). <b>1973</b> , 9, 165-170		24
2048	Response of three insects to sublethal doses of phosphine. <b>1973</b> , 8, 307-313		20
2047	[X-ray-induced mutation spectra of different germ-cell stages of <i>Drosophila</i> males with a double marked Y-chromosome and either a normal X-or a ring-X-chromosome (author's transl)]. <b>1973</b> , 19, 83-98		2
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2045	LABORATORY AND FIELD TESTS WITH <i>BACILLUS THURINGIENSIS</i> AGAINST THE DARK-SIDED CUTWORM, <i>EUXOXA MESSORIA</i> (LEPIDOPTERA: NOCTUIDAE), ON TOBACCO <sup>1</sup> . <b>1973</b> , 105, 941-945		2
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2043	Bioactivity and Translocation of Carbofuran Residues in Mugho Pine 1. <b>1973</b> , 2, 262-267		1
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2040	BIOACTIVITY OF FENSULFOTHION AND TRICHLORONAT IN SOIL <sup>1</sup> . <b>1974</b> , 106, 87-92		3

2039	Effects of Constant and Rising Temperatures on Survival and Developmental Rates of Embryonic and Larval Yellow Perch, <i>Perca flavescens</i> (Mitchill). <b>1974</b> , 437-448		24
2038	RESPONSES AND COMPETITION OF THE PARASITOIDSPALANGIA ENDIUS AND MUSCIDIFURAX RAPTOR (HYMENOPTERA: PTEROMALIDAE) AT DIFFERENT DENSITIES OF HOUSE FLY PUPAE1. <b>1974</b> , 106, 825-830		21
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2034	Mode of transmission of nuclear-polyhedrosis virus to progeny of adult <i>Heliothis zea</i> . <b>1974</b> , 24, 70-81		23
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2030	Laboratory and field evaluation of certain pesticides against the adults and eggs of <i>Tetranychus cinnabarinus</i> Boisduval on cotton. <b>1974</b> , 82, 391-394		
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2011	Black vine weevil: resistance to dieldrin and sensitivity to organophosphate and carbamate insecticides. <i>Journal of Economic Entomology</i> , <b>1975</b> , 68, 291-2	2.2	6
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2009	The effect of temperature on the action of four pesticides on three species of storage mites. <b>1975</b> , 11, 235-238		3
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2006	Bacteria associated with eggs and first-instar larvae of the European corn borer: Isolation techniques and pathogenicity. <b>1976</b> , 27, 325-331		12
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1998	Chlorinated Hydrocarbon Insecticide Residues in Carabidae and the Toxicity of Dieldrin to <i>Pterostichus chalcites</i> . <b>1976</b> , 5, 729-734	3
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1996	Natural enemies of <i>Bathycoelia thalassina</i> (Herrich-Schaeffer) (Hemiptera: Pentatomidae), a pest of cocoa in Ghana. <b>1976</b> , 8, 217-244	0
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1994	Toxicity of the chitin synthesis inhibitors, diflubenzuron and its dichloro-analogue, to <i>Spodoptera littoralis</i> larvae. <b>1976</b> , 7, 1-9	19
1993	Contact activity of diflubenzuron against <i>Spodoptera littoralis</i> larvae. <b>1976</b> , 7, 447-452	22
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1989	Ergebnisse von Insektizidprüfungen an Getreideblattläusen. <b>1977</b> , 13, 45-51	1
1988	BIOLOGICAL ACTIVITY OF CHLORPYRIFOS, CHLORPYRIFOS-METHYL, PHORATE, AND COUNTERS IN SOIL. <b>1977</b> , 109, 1115-1120	5
1987	Contact Mortality of the Alfalfa Weevil Parasite <i>Microctonus aethiopoulos</i> from Insecticide Residues on Alfalfa. <b>1977</b> , 6, 893-894	3
1986	A Stable Synthetic Pyrethroid, NRDC 147, and the Control of <i>Spodoptera littoralis</i> . <b>1977</b> , 23, 278-281	



1985	Effects of Bacillus thuringiensis Nuclear-Polyhedrosis Virus Mixtures on Trichoplusia ni Larvae. <b>1977</b> , 29, 367-372	63
1984	Effect of dew from cotton and soybean foliage on activity of Heliothis nuclear polyhedrosis virus. <b>1977</b> , 29, 105-111	39
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1982	Caffeine toxicity in drosophila strains having different MMS sensitivities. <b>1977</b> , 43, 57-64	8
1981	Note on and Interpretation of an Efficacy Index often Used. <b>1977</b> , 19, 463-471	1
1980	Effects of the parental host on host selection, reproductive potential, survival and fecundity of the egg-larval parasitoid, Chelonus sp. Nearcurvimaculatus, reared on Pectinophora gossypiella and Phthorimaea operculella. <b>1977</b> , 22, 75-84	15
1979	Temperature, humidity and depth of habitat influencing host destruction and fecundity of muscoid fly parasites. <b>1977</b> , 22, 199-206	66
1978	Toxicité comparée de produits insecticides à l'égard d'Eupelmus urozonus [Hym.: Eupelmidae] et de Dacus oleae [Dipt.: Trypetidae]. <b>1977</b> , 22, 237-242	1
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1975	The insecticidal activity of foliage from New Zealand conifers. <b>1978</b> , 6, 103-106	30
1974	Embryonic and post-embryonic lethals induced by diethyl sulfate in mature sperm of Drosophila melanogaster. <b>1978</b> , 51, 37-44	6
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1969	The effect of diflubenzuron on Eggs of the vine Moth, Lobesia (Polychrosis) Botrana Den. & Schiff (Lepidoptera: Tortricidae). <b>1978</b> , 6, 25-27	7
1968	INHIBITION OF LARVAL GROWTH OF DACUS OLEAE (DIPTERA: TEPHRITIDAE) BY STREPTOMYCIN II. EFFECT OF TREATING THE PARENTS. <b>1978</b> , 23, 163-170	6

1967	Nucleopolyhedrosis virus (NPV) of the egyptian cottonworm, <i>Spodoptera littoralis</i> (Lepidoptera, Noctuidae): Temperature and pH relations, host range, and synergism. <b>1978</b> , 32, 368-372	8
1966	Three years' observation on side effects of helicopter applications of insecticides used to exterminate <i>Glossina</i> A species in Nigeria. <b>1978</b> , 15, 31-59	35
1965	Lindane resistance in <i>Dermestes maculatus</i> Deg. (Coleoptera: Dermestidae). <b>1978</b> , 14, 19-23	5
1964	LABORATORY AND FIELD STUDIES ON THE CHEMICAL CONTROL OF THE CRUCIFER FLEA BEETLE, <i>PHYLLOTRETA CRUCIFERAE</i> (COLEOPTERA: CHRYSOMELIDAE), ON CRUCIFEROUS CROPS IN ONTARIO12. <b>1978</b> , 110, 795-803	6
1963	Comparison of the toxicity of organophosphorus acaricides to the mites <i>Sancassania berlesei</i> (Tyroglyphidae) and <i>Tetranychus urticae</i> (Tetranychidae). <b>1978</b> , 21, 527-531	4
1962	No interaction between x-ray induced lesions in maternal and paternal chromosomes in inseminated eggs of <i>Drosophila melanogaster</i> . <b>1978</b> , 34, 279-83	
1961	The Effects of Cobalt-60 Gamma Radiation on the Development, Fecundity and Egg Viability in <i>Acanthomia tomentosicollis</i> St <sup>^</sup> t(Hemiptera, Coreidae). <b>1978</b> , 43, 266-273	1
1960	BAS 395 01 F-A New Fungicide Combination for the Control of Seed-borne Diseases in Cereals. <b>1979</b> , 25, 437-439	
1959	Reproduction of <i>Spalangia endius</i> , <i>Muscidifurax raptor</i> and <i>M. zaraptor</i> on Fresh vs. Refrigerated Fly Hosts. <b>1979</b> , 72, 155-157	8
1958	Toxicity of Rose Bengal to Various Instars of <i>Culex pipiens quinquefasciatus</i> and <i>Aedes triseriatus</i> . <b>1979</b> , 8, 856-859	25
1957	Repairs of X-ray induced sublethal damage in class B oocytes of <i>Drosophila melanogaster</i> . <b>1979</b> , 36, 201-16	3
1956	Synergistic effects on the toxicity of organotins on cotton leafworms. <b>1979</b> , 14, 193-8	4
1955	O-ethyl O-isopropyl O-(5-methoxy-1-methyl-6-oxo-1H-pyridazin-4-yl) phosphorothioate, a new experimental insecticide and acaricide. <b>1979</b> , 10, 139-146	1
1954	Negatively correlated cross-resistance to a synthetic pyrethroid in organo-phosphorus-resistant <i>Tetranychus urticae</i> . <b>1979</b> , 281, 298-299	33
1953	THE INSECTICIDAL ACTIVITY OF SOME NORDITERPENE DILACTONES. <b>1979</b> , 25, 121-127	24
1952	The genetic control of maternal effects on mutations recovered from X-rayed mature <i>Drosophila</i> sperm. <b>1979</b> , 63, 87-100	13
1951	Untersuchungen ^ Ber die Wirkung von <i>Bacillus thuringiensis</i> Berliner auf die D^ Frobstmotte ( <i>Plodia interpunctella</i> Hbn.). <b>1979</b> , 52, 36-39	2
1950	The relationship between host destruction and parasite reproductive potential in <i>Muscidifurax raptor</i> , <i>M. zaraptor</i> , and <i>Spalangia endius</i> [Chalcidoidea: Pteromalidae]. <b>1979</b> , 24, 145-152	21

1949	Donn <sup>^</sup> es nouvelles sur le spectre d'h <sup>^</sup> bes et le parasitisme du n <sup>^</sup> matode entomophage <i>Neoaplectana carpocapsae</i> . <b>1979</b> , 24, 13-27	65
1948	The effect of BAY SIR 8514 on <i>Spodoptera littoralis</i> (Boisduval) eggs and larvae. <b>1979</b> , 7, 177-184	13
1947	The effectiveness of various acaricides against resistant and susceptible carmine spider mites. <b>1979</b> , 7, 185-193	23
1946	The effectiveness of <i>Bacillus thuringiensis</i> Berliner on <i>Boarmia</i> (Ascotis) <i>Selenaria</i> Schiff. (Lepidoptera, Geometridae) in laboratory tests and field trials. <b>1979</b> , 7, 65-77	18
1945	The effect of a granulosis virus on <i>Plodia interpunctella</i> (H <sup>^</sup> Bner) (Lepidoptera: Pyralidae) infestations occurring in stored raisins. <b>1979</b> , 15, 65-69	9
1944	The activity of juvenile hormone mimics for the eggs of <i>Rhodnius prolixus</i> . <b>1979</b> , 25, 399-404	7
1943	Comparative toxicology of insecticides for vertebrate wildlife and fish. <b>1979</b> , 6, 167-220	26
1942	THRESHOLDS FOR ENVIRONMENTAL CANCER: BIOLOGIC AND STATISTICAL CONSIDERATIONS. <b>1979</b> , 329, 92-130	32
1941	Time dependence of Elkind-type recovery in class B oocytes of <i>Drosophila melanogaster</i> . <b>1979</b> , 36, 217-22	1
1940	Comparative studies on the nuclear polyhedrosis viruses of <i>Lymantria monacha</i> and <i>L. dispar</i> . <b>1979</b> , 34, 178-183	7
1939	Partial characterization of lethal and neuroactive components of the brown recluse spider ( <i>Loxosceles reclusa</i> ) venom. <b>1979</b> , 17, 347-54	12
1938	Structure-activity relationships for insect growth regulators derived from substituted di-tert-butyl phenols. <b>1979</b> , 12, 23-30	7
1937	In Vivo and In Vitro Studies of Mixed-Function Oxidase in an Aquatic Insect, <i>Chironomus riparius</i> . <b>1979</b> , 349-370	11
1936	Prolonged Culture and Inbreeding Effects on Reproductive Rates of Two Pteromalid Parasites of Muscoid Flies. <b>1979</b> , 72, 114-118	37
1935	Bemerkungen zu einigen Wirkungsgraden und die Anwendung einer modifizierten Form des Wirkungsgrades von Abbott. <b>1979</b> , 15, 339-345	
1934	Field trials with the synthetic pyrethroids permethrin, cypermethrin and decamethrin against <i>Glossina</i> (Diptera: Glossinidae) in Nigeria. <b>1979</b> , 69, 667-689	15
1933	The effect of nitrogen and carbon dioxide on eggs of <i>Ephestia cautella</i> (Walker) and <i>E. kuehniella</i> Zeller (Lepidoptera: Pyralidae). <b>1980</b> , 70, 293-298	15
1932	Inheritance of organochlorine resistance in the cattle tick <i>Rhipicephalus appendiculatus</i> Neumann (Acari: Ixodidae) in East Africa. <b>1980</b> , 70, 1-10	9

1931	Effect of Sub-lethal Doses of Three Insecticides on the Reproductive Rate of the Brown Planthopper, <i>Nilaparvata lugens</i> 1, on Rice. <b>1980</b> , 9, 778-780	35
1930	Lethality of sub-acute insecticidal doses to the Japanese beetle. <b>1980</b> , 67, 461-462	1
1929	The toxic effect of diflubenzuron on <i>Spodoptera littoralis</i> eggs and on their respiration. <b>1980</b> , 11, 90-94	10
1928	2-anilino-3-methylbutyrates and 2-(isoindolin-2-yl)-3-methylbutyrates, two novel groups of synthetic pyrethroid esters not containing a cyclopropane ring. <b>1980</b> , 11, 224-241	27
1927	A novel series of O,O-diethyl O-(1,3-disubstituted-1,2,4-triazol-5-yl) phosphorothioates. Part I. Synthesis and laboratory evaluation. <b>1980</b> , 11, 305-313	1
1926	The toxicity of mixtures of a pyrethroid with organophosphorus insecticides to <i>Tetranychus urticae</i> Koch. <b>1980</b> , 11, 600-604	15
1925	Anemotactic response threshold of the Indian meal moth, <i>Plodia interpunctella</i> (H <sup>+</sup> Bner) (Lepidoptera: Pyralidae), to its sex pheromone. <b>1980</b> , 6, 919-928	11
1924	Genes controlling sensitivity to alkylation and x-ray damage on chromosome 3 of <i>Drosophila melanogaster</i> . <b>1980</b> , 2, 425-9	1
1923	Confidence limits for drug-induced response rates in carcinogenesis experiments. <b>1980</b> , 22, 253-257	
1922	Quantitative risk assessment. <b>1980</b> , 18, 711-34	27
1921	Voracity and Searching Ability of <i>Chrysopa Signata</i> (Neuroptera: Chrysopidae), <i>Micromus Tasmaniae</i> (Neuroptera: Hemerobiidae), and <i>Tropiconabis Capsiformis</i> (Hemiptera: Nabidae).. <b>1980</b> , 28, 575	14
1920	Effect of Selection with Phospholan and Cypermethrin on Cross-Resistance Characteristics in the Egyptian Cotton Leafworm <i>Spodoptera Littoralis</i> (Boisd). <b>1980</b> , 46, 13-16	1
1919	TOXICITY AND PERSISTENCE OF PYRETHROID INSECTICIDES AS FOLIAR SPRAYS AGAINST DARKSIDED CUTWORM (LEPIDOPTERA: NOCTUIDAE) ON TOBACCO IN ONTARIO1. <b>1980</b> , 112, 451-456	3
1918	Bootstrapping a Basic Inequality in the Analysis of Joint Action of Two Drugs. <b>1980</b> , 36, 653	12
1917	Modification of radiation-induced genetic damage in <i>Drosophila melanogaster</i> male germ cells by butylated hydroxytoluene. <b>1980</b> , 38, 559-66	10
1916	MATING DISRUPTION WITH SYNTHETIC SEX ATTRACTANTS CONTROLS DAMAGE BY <i>EUCOSMA SONOMANA</i> (LEPIDOPTERA; TORTRICIDAE, OLETHREUTINAE) IN <i>PINUS PONDEROSA</i> PLANTATIONS: I. MANUALLY APPLIED POLYVINYL CHLORIDE FORMULATION1. <b>1980</b> , 112, 159-162	11
1915	MATING DISRUPTION WITH SYNTHETIC SEX ATTRACTANTS CONTROLS DAMAGE BY <i>EUCOSMA SONOMANA</i> (LEPIDOPTERA: TORTRICIDAE, OLETHREUTINAE) IN <i>PINUS PONDEROSA</i> PLANTATIONS: II. AERIALY APPLIED HOLLOW FIBER FORMULATION1. <b>1980</b> , 112, 163-165	12
1914	RESULTS OF AERIAL TREATMENTS WITH <i>BACILLUS THURINGIENSIS</i> AGAINST SPRUCE BUD WORM, <i>CHORISTONEURA FUMIFERANA</i> , DURING 3 CONSECUTIVE YEARS. <b>1980</b> , 112, 857-859	4

1913	STUDIES ON THE DISSIPATION OF DIFLUBENZURON AND METHOPRENE FROM SHALLOW PRAIRIE POOLS. <b>1980</b> , 112, 173-177	3
1912	TOXICITY OF SOME INSECTICIDES TO INSECTICIDE-SUSCEPTIBLE STRAINS OF THE ONION, CABBAGE, AND SEEDCORN MAGGOTS (DIPTERA: ANTHOMYIIDAE) AND THE DARKSIDED CUTWORM (LEPIDOPTERA: NOCTUIDAE)1. <b>1980</b> , 112, 1029-1032	4
1911	Interactions of Insecticides, a Carabid Predator, A Staphylinid Parasite, and Cabbage Maggots in Cauliflower. <b>1980</b> , 9, 789-794	11
1910	INSECTICIDAL ACTIVITY AND PERSISTENCE OF PHORATE, PHORATE SULFOXIDE, AND PHORATE SULFONE IN SOILS1. <b>1980</b> , 112, 641-653	16
1909	Loxosceles reclusa venom component toxicity and interaction in Musca domestica. <b>1980</b> , 18, 112-7	1
1908	Evaluation of Nosema locustae (Microsporida) as a control agent of grasshopper populations in Saskatchewan. <b>1980</b> , 35, 295-303	33
1907	Effect of exposure to soil on potency and spore viability of Bacillus thuringiensis. <b>1980</b> , 35, 168-174	36
1906	Ovicidal and larvicidal structure-activity relationships of benzoylureas on the house fly (Musca domestica). <b>1980</b> , 13, 249-254	8
1905	The effect of hepatic microsomal and cytosolic subcellular fractions on the mutagenic activity of epoxide-containing compounds in the Salmonella assay. <b>1980</b> , 79, 59-71	33
1904	Field trials to control insect pests of farm-stored maize in Zambia. <b>1980</b> , 16, 9-18	7
1903	Fermentation media and production of exotoxin by three varieties of Bacillus thuringiensis. <b>1980</b> , 35, 75-83	12
1902	Kurative Wirksamkeit von Beizpräparaten zur Bekämpfung von Lagerfäulen bei Pflanzkartoffeln. <b>1980</b> , 16, 333-339	1
1901	A Generalized Multihit Dose-Response Model for Low-Dose Extrapolation. <b>1981</b> , 37, 341	36
1900	A tentative method for detecting resistance to gamma-HCH in three bruchid beetles. <b>1981</b> , 17, 131-135	6
1899	Rapid methods for orally dosing adult honey bees, individually or in groups, without anaesthetic. <b>1981</b> , 9, 27-30	0
1898	Response of Labidura Riparia (Pallas) to Residues of Pesticides Used on Peanuts. <b>1981</b> , 8, 93-96	2
1897	Post-fumigation productivity of Sitophilus oryzae (L.) (Coleoptera: Curculionidae) and Tribolium castaneum (Herbst) (Coleoptera: Tenebrionidae) exposed to acrylonitrile, adjuvants of acrylonitrile, acrylonitrile-adjuvant mixtures and other modern fumigants. <b>1981</b> , 71, 163-169	5
1896	Auswirkungen von Insektizidbehandlungen auf die epigäischen Raubarthropoden in Getreidefeldern, insbesondere die Laufkäfer (Col., Carabidae). II. <b>1981</b> , 31, 153-164	7

1895	The residual contact toxicity of bay sir 8514 to <i>Spodoptera littoralis</i> larvae. <b>1981</b> , 9, 133-138	12
1894	Toxigenicity of fungi from grain sorghum. <b>1981</b> , 75, 23-6	14
1893	The joint action of insect growth regulators and insecticides on strains of <i>Spodoptera littoralis</i> Boisd. That are susceptible or resistant to aminocarb. <b>1981</b> , 12, 653-661	2
1892	Pirimiphosmethyl und Malathion als Getreideschutzmittel gegen vorratsschädliche Insekten im Irak. <b>1981</b> , 54, 54-55	1
1891	Comparative toxicity of rhodamine B and rhodamine 6G to the house fly ( <i>Musca domestica</i> l.). <b>1981</b> , 27, 274-81	14
1890	Toxicity of blackfly larvicidal formulations to some aquatic insects in the laboratory. <b>1981</b> , 26, 696-703	10
1889	EVALUATION OF INSECTICIDE-TREATED BRAN BAITS FOR GRASSHOPPER CONTROL IN SASKATCHEWAN (ORTHOPTERA: ACRIDIDAE)1. <b>1981</b> , 113, 705-710	17
1888	Toxic Effects of Rose Bengal and Erythrosin B on Three Life Stages of the Face Fly, <i>Musca autumnalis</i> 1. <b>1981</b> , 10, 506-510	11
1887	Predation by <i>Orius insidiosus</i> 1 on the Soybean Thrips, <i>Sericothrips variabilis</i> 2 : Effect of Prey Stage and Density 3. <b>1981</b> , 10, 496-500	60
1886	Die Eignung von <i>Pyricularia oryzae</i> Cavara, dem Erreger der Reisbrünne, als Testobjekt für die Prüfung von Fungiziden in vitro und in vivo. <b>1981</b> , 17, 259-271	
1885	THE INFLUENCE OF FORMULATION ON TOXICITY AND AVAILABILITY OF A PESTICIDE (METHOXYCHLOR) TO BLACK FLY LARVAE (DIPTERA: SIMULIIDAE), SOME NON-TARGET AQUATIC INSECTS AND FISH. <b>1981</b> , 113, 281-293	3
1884	PATHOGENICITY OF TWO NUCLEAR POLYHEDROSIS VIRUSES IN THE BLACK CUTWORM, <i>AGROTIS IPSILON</i> (LEPIDOPTERA: NOCTUIDAE)1, 2. <b>1982</b> , 114, 311-316	6
1883	FACTORS INFLUENCING THE ACTIVITY OF DIFLUBENZURON AGAINST THE CODLING MOTH, <i>LASPEYRESIA POMONELLA</i> (LEPIDOPTERA: OLETHREUTIDAE). <b>1982</b> , 114, 259-268	16
1882	LABORATORY AND FIELD EVALUATION OF A FAST-ACTING INSECT GROWTH REGULATOR AGAINST THE SPRUCE BUDWORM, <i>CHORISTONEURA FUMIFERANA</i> (LEPIDOPTERA: TORTRICIDAE). <b>1982</b> , 114, 523-530	15
1881	MULTIPLE RESISTANCE SHOWN BY FIELD STRAINS OF HOUSE FLY, <i>MUSCA DOMESTICA</i> (DIPTERA: MUSCIDAE), TO ORGANOCHLORINE, ORGANOPHOSPHORUS, CARBAMATE, AND PYRETHROID INSECTICIDES. <b>1982</b> , 114, 447-454	21
1880	Predation by Four Species of Histeridae (Coleoptera) on Horn Fly (Diptera: Muscidae)1. <b>1982</b> , 75, 675-677	3
1879	Threshold for lead damage to heme synthesis in urban children. <b>1982</b> , 79, 3335-9	91
1878	Effect of cycloheximide on different stages of <i>Drosophila melanogaster</i> . <b>1982</b> , 13, 105-12	10

1877	Toxicit� 'aigu� d'un fongicide, le thirame (dithiocarbamate), chez le crustac� 'amphipode d'eau douce <i>Gammarus pulex</i> . <b>1982</b> , 29, 225-233	6
1876	SURVIVAL OF PUPAE OF <i>HELIOTHIS VIRESCENS</i> AND <i>HELIOTHIS ZEA</i> (LEPIDOPTERA: NOCTUIDAE) AT LOW TEMPERATURES <sup>1</sup> . <b>1982</b> , 114, 289-301	22
1875	Toxic effects of spore/crystal ratios of <i>Bacillus thuringiensis</i> on European corn borer larvae. <b>1982</b> , 39, 290-297	22
1874	Feeding deterrent response of corn insects to $\delta$ -exotoxin of <i>Bacillus thuringiensis</i> . <b>1982</b> , 39, 323-328	22
1873	Mutagenesis in spermatozoa of <i>Drosophila melanogaster</i> by cross-linking agents depends on the <i>mus(1)101+</i> gene product in the oocyte. <b>1982</b> , 95, 237-49	9
1872	A standardized method for testing the side effects of pesticides on the predacious mite, <i>Amblyseius potentillae</i> [Acarina: Phytoseiidae]. <b>1982</b> , 27, 357-363	64
1871	Influence of three synergists on the action of some insecticides against parental and resistant strains of the Egyptian cotton leafworm. <b>1982</b> , 38, 1083-1084	1
1870	Trimethyltin toxicity to larval <i>Uca pugilator</i> : effects of temperature and salinity. <b>1982</b> , 11, 491-5	9
1869	Relative toxicities of phorate and some of its metabolites to <i>Aphis fabae</i> Scop. <b>1982</b> , 13, 183-188	3
1868	SURVIVAL OF FIRST INSTAR LARVAE OF <i>PTEROHELAEUS DARLINGENSIS</i> CARTER (COLEOPTERA: TENEBRIONIDAE) EXPOSED TO HIGH TEMPERATURES: A LABORATORY STUDY. <b>1983</b> , 22, 355-360	1
1867	BIOCHEMICAL RESISTANCE OF CITRUS TO FRUIT FLIES. DEMONSTRATION AND ELUCIDATION OF RESISTANCE TO THE CARIBBEAN FRUIT FLY, <i>ANASTREPHA SUSPENS</i> A. <b>1983</b> , 34, 40-50	45
1866	A case of hybrid inviability in the two-spotted spider mite, <i>Tetranychus urticae</i> . <b>1983</b> , 34, 127-128	9
1865	SENSITIVITY OF <i>TRIBOLIUM CASTANEUM</i> EGGS TO MODIFIED ATMOSPHERES. <b>1983</b> , 34, 221-226	8
1864	Potential terrestrial fate and effects on soil biota of a coal liquefaction product spill. <b>1983</b> , 2, 217-224	3
1863	Mutagen sensitivity of <i>Drosophila melanogaster</i> . VI. Evidence from the excision-defective <i>mei-9AT1</i> mutant for the timing of DNA-repair activity during spermatogenesis. <b>1983</b> , 108, 175-84	20
1862	Positive response of diethylstilbestrol in the sex-linked recessive lethal assay in <i>Drosophila</i> after larval feeding. <b>1983</b> , 122, 309-13	6
1861	Differences between <i>drosophila melanogaster</i> and its sibling species <i>D. simulans</i> in sensitivity to acridine orange treatment. <b>1983</b> , 39, 300-1	
1860	Effects of neem ( <i>Azadirachta indica</i> ) seed kernel extracts from different solvents on the carmine spider mite, <i>Tetranychus cinnabarinus</i> . <b>1983</b> , 11, 177-185	16



1859	Rearing the honeydew moth, <i>Cryptoblabes gnidiella</i> , and the effect of diflubenzuron on its eggs. <b>1983</b> , 11, 195-198	7
1858	Development of resistance and cross-resistance in fenvalerate and deltamethrin selected strains of <i>Spodoptera littoralis</i> (Boisd.). <b>1983</b> , 14, 508-512	8
1857	Penetration and insecticidal activity of diflubenzuron in <i>Tenebrio molitor</i> pupae. <b>1983</b> , 14, 615-622	23
1856	Toxicit� aigun fongicide dithiocarbamate, le thirame, chez des larves de l'eph� m� Cloeon dipterum: effets de divers param� phes. <b>1983</b> , 101, 215-221	2
1855	Insecticidal effect of aliphatic alcohols against aquatic stages of <i>Aedes</i> mosquitoes. <b>1983</b> , 77, 35-8	11
1854	Toxicity of deltamethrin and cypermethrin to the larvae of the diamond-back moth, <i>Plutella xylostella</i> L. <b>1983</b> , 19, 127-31	4
1853	Sensitivity of different strains of <i>Drosophila melanogaster</i> to endosulfan and malathion. <b>1983</b> , 16, 323-30	2
1852	Toxicit� aigun fongicide dithiocarbamate, le thirame, vis� vis de plusieurs esp� phes animales d'eau douce. <b>1983</b> , 31, 177-189	7
1851	Ethnography and bioassay: combined methods for a preliminary screen of home remedies for potential pharmacological activity. <b>1983</b> , 8, 113-9	23
1850	Comparative effects of spore-crystal complexes and thermostable exotoxins of six subspecies of <i>Bacillus thuringiensis</i> on <i>Ostrinia nubilalis</i> (Lepidoptera: Pyralidae). <b>1983</b> , 41, 336-340	5
1849	Transformations to Linearity in Binary Regression. <b>1983</b> , 43, 703-710	19
1848	Increased Susceptibility of Laboratory-Reared vs. Wild Caribbean Fruit Fly, <i>Anastrepha suspensa</i> (Loew) (Diptera: Tephritidae), Larvae to Toxic Citrus Allelochemicals 1. <b>1983</b> , 12, 1606-1608	15
1847	Statistical Aspects of the Estimation of Human Risk from Suspected Environmental Carcinogens. <b>1983</b> , 25, 151-181	19
1846	Ergebnisse von Untersuchungen zu den Varianzverh� tnissen und der Verteilung der Z� plwerte, Sch� pzwerte und Wirkungsprozente (Wirkungsgrade) aus Feldversuchen zur Pr� fung auf herbizide Wirksamkeit. <b>1983</b> , 19, 135-144	
1845	Mating Disruption of Western Pine Shoot Borer (Lepidoptera: Tortricidae) with Widely Spaced Releasees of Synthetic Pheromone1. <i>Journal of Economic Entomology</i> , <b>1983</b> , 76, 1148-1151	2.2 5
1844	Preliminary field tests on the use of <i>Metarhizium anisopliae</i> for the control of <i>Nasutitermes exitiosus</i> (Hill) (Isoptera: Termitidae). <b>1983</b> , 73, 305-313	37
1843	Effects of Ddt and Fenitrothion on Field-Collected Larvae of a Eucalypt-Defoliating Beetle, <i>Paropsis Atomaria</i> Ol. I. Mortality, Relative Toxicity, Development of Treated Larvae, and Effect of the Primary Parasitoids.. <b>1984</b> , 32, 325	2
1842	The Residual Toxicity to Honeybees of Some Insecticides on Clover Flowers: Laboratory Studies. <b>1984</b> , 23, 213-216	2



1841	MANNER OF PICKUP OF ACEPHATE BY MELANOPLUS OCCIDENTALIS (ORTHOPTERA: ACRIDIDAE) FROM AERIALY SPRAYED RANGELAND. <b>1984</b> , 116, 1149-1151		
1840	Acoustical characterization and efficacy evaluation of ultrasonic pest control devices marketed for control of German cockroaches (Orthoptera: Blattellidae). <i>Journal of Economic Entomology</i> , <b>1984</b> , 77, 1507-12	2.2	9
1839	Potency of Combinations of Bacillus thuringiensis and Chemical Insecticides on Spodoptera littoralis (Lepidoptera: Noctuidae). <i>Journal of Economic Entomology</i> , <b>1984</b> , 77, 885-890	2.2	51
1838	PEST MANAGEMENT OF DOUGLAS-FIR TUSSOCK MOTH (LEPIDOPTERA: LYMANTRIIDAE): PREVENTION OF AN OUTBREAK THROUGH EARLY TREATMENT WITH A NUCLEAR POLYHEDROSIS VIRUS BY GROUND AND AERIAL APPLICATIONS. <b>1984</b> , 116, 1533-1542		33
1837	FIELD EVALUATION OF CYPERMETHRIN AND CARBARYL AS SPRAYS AND BAITS FOR GRASSHOPPER (ORTHOPTERA: ACRIDIDAE) CONTROL IN SASKATCHEWAN1. <b>1984</b> , 116, 5-9		8
1836	Blockage of embryonic development in Panstrongylus megistus by juvenile hormone analogues. <b>1984</b> , 5, 127-130		
1835	Effect of Larval Treatment with Azadirachtin, a Molting Inhibitory Component of the Neem Tree 1 , on Reproductive Capacity of the Face Fly, Musca autumnalis De Geer (Diptera: Muscidae). <b>1984</b> , 13, 1639-1643		14
1834	Populations of the Brown Planthopper, Nilaparvata lugens (St^ b) (Homoptera: Delphacidae), and Its Predators on Rice Varieties with Different Levels of Resistance. <b>1984</b> , 13, 359-365		46
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1830	The toxic effects of triorganotin(IV) compounds on the culicine mosquito, Aedes aegypti (L). <b>1984</b> , 32, 57-66		17
1829	Einstz eines Photoelektors f^ B^ junge B^ pme zur Pr^ f^ lung der Wirkung der Entwicklungshemmer Dimilin 25 WP und Bayer SIR 8514 aufOperophthera brumata L.. <b>1984</b> , 57, 51-54		1
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1826	Production and field evaluation of codling moth granulosis virus for control of Cydia pomonella in the United Kingdom. <b>1984</b> , 104, 87-98		46
1825	Preadult lethality in four populations of Drosophila melanogaster treated with formaldehyde. <b>1984</b> , 40, 861-2		
1824	Influence of posttreatment temperature on the toxicity of pyrethroid insecticides to susceptible and resistant larvae of the Egyptian cotton leafworm,Spodoptera littoralis (Boisd.). <b>1984</b> , 40, 188-190		15

1823	Novel biochemical avenues for enhancing <i>Bacillus thuringiensis</i> endotoxin potency against <i>Spodoptera littoralis</i> [Lep.: Noctuidae]. <b>1984</b> , 29, 171-178	27
1822	The effect of CME 134 on <i>Spodoptera Littoralis</i> Eggs and larvae. <b>1984</b> , 12, 13-27	26
1821	Screening insecticides against the tobacco whitefly ( <i>Bemisia tabaci</i> ) on cotton, using a leaf cage laboratory method. <b>1984</b> , 12, 119-125	15
1820	Honeydew staining to evaluate survival of tobacco whitefly nymphs after insecticide application. <b>1984</b> , 12, 157-161	3
1819	Susceptibility of the carob moth, <i>Ectomyelois ceratoniae</i> , to <i>Bacillus thuringiensis</i> . <b>1984</b> , 12, 189-191	8
1818	Cedarwood oil as a potential insecticidal agent against mosquitoes. <b>1984</b> , 71, 265-6	23
1817	Efficacy of dry powders from <i>Bacillus sphaericus</i> : RB 80, a potent reference preparation for biological titration. <b>1984</b> , 44, 146-50	11
1816	The effects of atmospheres containing 50% oxygen with and without 10% carbon dioxide on the productivity of <i>Tribolium castaneum</i> (Herbst) and <i>T. confusum</i> Du Val (Coleoptera: Tenebrionidae). <b>1984</b> , 20, 199-203	7
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1814	Toxic contributions of specific drilling mud components to larval shrimp and crabs. <b>1984</b> , 12, 45-62	11
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1810	Mutagenic activity of some intercalating compounds in the <i>Drosophila zeste</i> somatic eye mutation test. <b>1984</b> , 138, 169-73	12
1809	Field trials with a nuclear polyhedrosis virus against <i>Spodoptera littoralis</i> on cotton in Egypt. <b>1984</b> , 30, 372-378	8
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1806	Scheduling of <i>Verticillium lecanii</i> and Benomyl Applications to Maintain Aphid (Homoptera: Aphidae) Control on <i>Chrysanthemums</i> in Greenhouses. <i>Journal of Economic Entomology</i> , <b>1984</b> , 77, 514-518	19

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1799	Laboratory Evaluation of Malathion-Treated Sawdust for Control of Stored-Product Insects in Empty Granaries and Food Warehouses. <i>Journal of Economic Entomology</i> , <b>1984</b> , 77, 202-206	2.2	3
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1797	Aerial Application of Bt Against Spruce Budworm: 1982 Bt Cooperative Field Tests Combined Summary1. <i>Journal of Economic Entomology</i> , <b>1984</b> , 77, 999-1003	2.2	8
1796	High-volume Applications of Azinphosmethyl, Fenvalerate, Permethrin, and Phosmet for Control of Coneworms (Lepidoptera: Pyralidae) and Seed Bugs (Hemiptera: Coreidae and Pentatomidae) in Southern Pine Seed Orchards. <i>Journal of Economic Entomology</i> , <b>1984</b> , 77, 1589-1595	2.2	5
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1794	Synergism of Insecticide Activity to <i>Heliothis zea</i> (Boddie) (Lepidoptera: Noctuidae) by Formanilides and Formamidines. <i>Journal of Economic Entomology</i> , <b>1984</b> , 77, 872-875	2.2	8
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1789	Comparison of three fenitrothion controlled-release formulations as larvicides for <i>Aedes aegypti</i> (L.) (Diptera: Culicidae). <i>Journal of Economic Entomology</i> , <b>1985</b> , 78, 1187-9	2.2	3
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1787	Effects of Early Season Immigration on Cyhexatin and Formetanate Resistance of <i>Tetranychus urticae</i> (Acari: Tetranychidae) on Strawberry in Central California. <i>Journal of Economic Entomology</i> , <b>1985</b> , 78, 1379-1388	2.2	26
1786	Eine rationelle Methode zur differenzierten Beurteilung der Wirkung von Fungiziden gegen <i>Podosphaera leucotricha</i> (Ell. et Ev.) Salm. und <i>Venturia inaequalis</i> (Cooke) Aderh.. <b>1985</b> , 21, 471-479		3
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1784	Lethal and Sublethal Effects of Aldicarb on Two Potato Aphids (Homoptera: Aphidae): <i>Myzus persicae</i> (Sulzer) and <i>Macrosiphum euphorbiae</i> (Thomas). <i>Journal of Economic Entomology</i> , <b>1985</b> , 78, 41-44 <sup>2.2</sup>		24
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1739	The effects of high concentrations of carbon dioxide in air on Trogoderma granarium Everts (Coleoptera: Dermestidae). <b>1985</b> , 21, 41-46		17
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1735	Acute lethal toxicity of hydrocarbons and chlorinated hydrocarbons to two planktonic crustaceans: The key role of organism-water partitioning. <b>1986</b> , 8, 163-174		65
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1733	Comparative toxicities of some insecticides to <i>Chrysoperla carnea</i> (Chrysopidae: Neuroptera) and <i>trichogramma brasiliensis</i> (Trichogrammatidae: Hymenoptera), two arthropod natural enemies of cotton pests. <b>1986</b> , 15, 23-30		14
1732	Effect of different adjuvants on the rainfastness of bendiocarb applied to Brussels sprout plants. <b>1986</b> , 5, 250-253		16
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1728	Comparative Morphogenic and toxicity Studies on the Effect of Pesticides on Honeybee Brood. <b>1986</b> , 25, 242-255		43
1727	Evaluation of Some Essential Oils as Repellents to the Indian Honeybee <i>Apis Cerana Indica</i> 1. Gustatory Repellency and Toxicity. <b>1986</b> , 25, 256-261		8
1726	Studies on the mechanism of cyhexatin resistance in the twospotted spider mite, <i>Tetranychus urticae</i> (Acari: Tetranychidae). <i>Journal of Economic Entomology</i> , <b>1986</b> , 79, 576-9	2.2	19
1725	Effect of Gamma Irradiation on Flight Time of <i>Hypoderma lineatum</i> (Diptera: Oestridae) Males. <b>1986</b> , 79, 289-292		2
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1719	Toxicity of synergized and unsynergized nitromethylene heterocycle insecticide (SD 35651) to susceptible and resistant strains of <i>Musca domestica</i> (Diptera: Muscidae). <i>Journal of Economic Entomology</i> , <b>1986</b> , 79, 1439-42	2.2	4
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1712	Quantification of Biological Effectiveness for Pesticides Against <i>Tetranychus urticae</i> (Acari: Tetranychidae). <i>Journal of Economic Entomology</i> , <b>1986</b> , 79, 1472-1476	2.2	20
1711	Field Comparison of Sulfuryl Fluoride Susceptibility Among Three Termite Species (Isoptera: Kalotermitidae, Rhinotermitidae) During Structural Fumigation. <i>Journal of Economic Entomology</i> , <b>1986</b> , 79, 903-908	2.2	12
1710	The joint action of fungicides in mixtures: comparison of two methods for synergy calculation. <b>1986</b> , 16, 651-657		70
1709	Prevention of rice tungro virus disease and control of the vector with granular insecticides. <b>1986</b> , 108, 503-510		8
1708	Resistenz und Kreuzresistenz der Raubmilbe <i>Phytoseiulus persimilis</i> (Athias-Henriot) gegen $\hat{B}$ er organischen Phosphors $\hat{P}$ reestern1. <b>1986</b> , 101, 206-215		2
1707	Possible extension of the activity spectrum of <i>Bacillus thuringiensis</i> strains through chemical additives. <b>1986</b> , 101, 304-313		21
1706	O-alkylation in DNA does not correlate with the formation of chromosome breakage events in <i>D. melanogaster</i> . <b>1986</b> , 162, 201-13		12
1705	Effect of plant products on egg hatch and larval mortality of <i>Meloidogyne incognita</i> . <b>1986</b> , 95, 397-401		2
1704	Evaluation of nine strains of <i>Bacillus thuringiensis</i> Berliner against the giant looper, <i>Boarmia (Ascotis) selenaria</i> Schifferr $\hat{P}$ ler (Lepidoptera, Geometridae). <b>1986</b> , 59, 74-77		3
1703	Synergism of pyrethroid $\hat{B}$ rganophosphorus insecticide mixtures in insects and their toxicity against <i>spodoptera littoralis</i> larvae. <b>1986</b> , 14, 101-110		26
1702	Screening of <i>bacillus thuringiensis</i> preparations for microbial control of <i>ostrinia nubilalis</i> in sweet corn. <b>1986</b> , 14, 111-117		7
1701	Studies of the effects of essential oils isolated from 14 species of Labiatae on the carmine spider mite, <i>Tetranychus cinnabarinus</i> . <b>1986</b> , 14, 137-142		63
1700	Distribution and control of cat fleas in homes in Southern California (Siphonaptera: Pulicidae). <i>Journal of Economic Entomology</i> , <b>1986</b> , 79, 135-40	2.2	24
1699	Insecticide resistance in the cat flea (Siphonaptera: Pulicidae). <i>Journal of Economic Entomology</i> , <b>1986</b> , 79, 132-4	2.2	34
1698	Exposure of <i>Culicoides variipennis</i> (Diptera: Ceratopogonidae) to hair clippings to evaluate insecticide-impregnated ear tags in cattle. <i>Journal of Economic Entomology</i> , <b>1986</b> , 79, 1127-9	2.2	19



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1683	TRANSFER OF THELYTOKY TO ARRHENOTOKOUS MUSCIDIFURAX RAPTOR GIRAULT AND SANDERS (HYMENOPTERA: PTEROMALIDAE). <b>1987</b> , 119, 265-271		19
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1669	Methodology Review: Item Parameter Estimation Under the One-, Two-, and Three-Parameter Logistic Models. <b>1987</b> , 11, 111-141	29
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1577	Resistance to <i>Bacillus thuringiensis</i> in Colonies of Indianmeal Moth and Almond Moth (Lepidoptera: Pyralidae). <i>Journal of Economic Entomology</i> , <b>1988</b> , 81, 28-33	2.2	165
1576	Comparative toxicity of some insecticides to <i>Apanteles taragamae</i> (hymenoptera: Braconidae). <b>1988</b> , 34, 402-403		1
1575	Performance of insecticides for control of cat fleas (Siphonaptera: Pulicidae) indoors. <i>Journal of Economic Entomology</i> , <b>1988</b> , 81, 236-40	2.2	6
1574	Modell-Untersuchungen zur Carbamattoleranz und -resistenz an <i>Rhabditis oxycerca</i> (de Man, 1895) (Nematoda). <b>1988</b> , 24, 45-53		
1573	The evaluation of an electrostatic spraying method for mosquito control. <b>1988</b> , 34, 72-75		4
1572	Effect of dietary contamination with mercury on the performance of rabbits. <b>1988</b> , 38, 207-14		2



1571	Evaluation of Some Myrataceae Plant Leaves as Protectants Against the Infestation by <i>Sitophilus oryzae</i> L. and <i>Sitophilus granarius</i> L.. <b>1988</b> , 9, 465-468		1
1570	Analysis of Bioassay Data Drawn from Several Sources. <b>1988</b> , 7, 591-601		
1569	Comparative Toxicities of Selected Pesticides to Bulb Mite (Acari: Acaridae) and Twospotted Spider Mite (Acari: Tetranychidae). <i>Journal of Economic Entomology</i> , <b>1988</b> , 81, 1586-1591	2.2	16
1568	Genetic Improvement of a Parasitoid Biological Control Agent: Artificial Selection for Insecticide Resistance in <i>Aphylis melinus</i> (Hymenoptera: Aphelinidae). <i>Journal of Economic Entomology</i> , <b>1988</b> , 81, 1539-1550	2.2	50
1567	Efficacy, nontarget effects, and chemical persistence of S-31183, a promising mosquito (Diptera: Culicidae) control agent. <i>Journal of Economic Entomology</i> , <b>1988</b> , 81, 1648-55	2.2	46
1566	Differential Susceptibility of Japanese Beetle, Oriental Beetle, and European Chafer (Coleoptera: Scarabaeidae) Larvae to Five Soil Insecticides. <i>Journal of Economic Entomology</i> , <b>1988</b> , 81, 785-788	2.2	19
1565	Field Reversion of Organotin Resistance in the Twospotted Spider Mite (Acari: Tetranychidae) Following Relaxation of Selection Pressure. <i>Journal of Economic Entomology</i> , <b>1988</b> , 81, 1516-1520	2.2	20
1564	Predation by Predators of the House Fly in Poultry Manure: Effects of Predator Density, Feeding History, Interspecific Interference, and Field Conditions. <b>1988</b> , 17, 320-329		35
1563	A New Species of Manure-Inhabiting Mite in the Genus <i>Poecilochirus</i> (Acari: Mesostigmata: Parasitidae) Predacious on House Fly Eggs and Larvae. <b>1988</b> , 81, 209-224		17
1562	Screen Cage and Laboratory Evaluation of the Efficacy of Six Foliar Insecticides on Different Stages of the Cowpea Coreid Bug, <i>Clavigralla tomentosicollis</i> , Stal. (Hemiptera: Coreidae)*. <b>1988</b> , 9, 223-228		2
1561	A PHENOLOGY MODEL AND FIELD EVALUATION OF <i>BEAUVERIA BASSIANA</i> (BALS.) VUILLEMIN (DEUTEROMYCOTINA: HYPHOMYCETES) MYCOSIS OF THE EUROPEAN CORN BORER, <i>OSTRINIA NUBILALIS</i> (HBN.) (LEPIDOPTERA: PYRALIDAE). <b>1988</b> , 120, 133-144		30
1560	TOXICITY OF INSECTICIDES TO THE ALFALFA LEAFCUTTER BEE, <i>MEGACHILE ROTUNDATA</i> F. (HYMENOPTERA: MEGACHILIDAE), ESTABLISHED BY THREE EVALUATION METHODS. <b>1988</b> , 120, 297-305		2
1559	The significance of proleg disruption by chlordimeform to sublethal control of larvae of <i>Pieris brassicae</i> (L.) (Lepidoptera: Pieridae) in the field. <b>1988</b> , 78, 613-621		1
1558	Effect of Temperature on Nematode ( <i>Steinernema feltiae</i> [Nematoda: Steinernematidae]) Treatment of Soil for Control of Lesser Mealworm (Coleoptera: Tenebrionidae) in Turkey Houses. <i>Journal of Economic Entomology</i> , <b>1988</b> , 81, 800-803	2.2	17
1557	Comparative Effect of Grain Moisture on the Biological Activity of Protect ants on Stored Corn. <i>Journal of Economic Entomology</i> , <b>1988</b> , 81, 949-954	2.2	20
1556	Differential Mortality of Organotin Resistant and Susceptible Two spotted Spider Mites (Acari: Tetranychidae) to Formulations of Cyhexatin and Fenbutatin Oxide. <i>Journal of Economic Entomology</i> , <b>1988</b> , 81, 766-769	2.2	6
1555	Synergism of Insecticides with DEF in Sweetpotato Whitefly (Homoptera: Aleyrodidae). <i>Journal of Economic Entomology</i> , <b>1988</b> , 81, 110-114	2.2	55
1554	Evaluation of the Influence of Droplet Size and Density of <i>Bacillus thuringiensis</i> Against Gypsy Moth Larvae (Lepidoptera: Lymantriidae). <i>Journal of Economic Entomology</i> , <b>1988</b> , 81, 130-134	2.2	41



1553	Variation in Resistance of Field Populations of Tobacco Budworm and Bollworm (Lepidoptera: Noctuidae) to Selected Insecticides. <i>Journal of Economic Entomology</i> , <b>1988</b> , 81, 1521-1528	2.2	25
1552	Toxic and morphological effects of <i>Bacillus thuringiensis</i> preparations on larval stages of the oriental rat flea (Siphonaptera: Pulicidae). <i>Journal of Economic Entomology</i> , <b>1988</b> , 81, 1656-61	2.2	4
1551	The Fate of Two Systemic Insecticides and Their Impact on Two Phytophagous and a Beneficial Arthropod in a Citrus Agroecosystem. <i>Journal of Economic Entomology</i> , <b>1988</b> , 81, 899-904	2.2	10
1550	Influence of Bermuda grass Leaf Extracts on Development and Survivorship of Fall Army worm (Lepidoptera: Noctuidae) Larvae. <i>Journal of Economic Entomology</i> , <b>1988</b> , 81, 910-913	2.2	18
1549	Irrigation and Use of Entomogenous Nematodes, <i>Neoaplectana</i> spp. and <i>Heterorhabditis heliothidis</i> (Rhabditida: Steinernematidae and Heterorhabditidae), for Control of Japanese Beetle (Coleoptera: Scarabaeidae) Grubs in Turfgrass. <i>Journal of Economic Entomology</i> , <b>1988</b> , 81, 1318-1322	2.2	36
1548	Light-Dependent and Independent Responses of Populations of German and Brownbanded Cockroaches (Orthoptera: Blattellidae) to Two Photodynamic Dyes. <i>Journal of Economic Entomology</i> , <b>1988</b> , 81, 1641-1644	2.2	4
1547	Mortality of eggs and larvae obtained from house flies (Diptera: Muscidae) exposed to triflumuron residues. <i>Journal of Economic Entomology</i> , <b>1988</b> , 81, 1662-4	2.2	12
1546	Evaluation of Difluhenzuron as a Control Agent for Hemlock Looper (Lepidoptera: Geometridae). <i>Journal of Economic Entomology</i> , <b>1988</b> , 81, 1698-1705	2.2	9
1545	Comparative Toxicity of Delta-Endotoxin and Thuringiensin of <i>Bacillus thuringiensis</i> and Mixtures of the Two for the Bertha Armyworm (Lepidoptera: Noctuidae). <i>Journal of Economic Entomology</i> , <b>1988</b> , 81, 135-141	2.2	12
1544	Ensaio sobre a metodologia do estudo da influência de três herbicidas em <i>Spirodela punctata</i> (G.F.W. Meyer) Thompson (Lemnaceae). <b>1988</b> , 2, 267-277		
1543	AERIAL APPLICATION OF TWO BACULOVIRUSES AGAINST THE WESTERN SPRUCE BUDWORM, <i>CHORISTONEURA OCCIDENTALIS</i> FREEMAN (LEPIDOPTERA: TORTRICIDAE), IN BRITISH COLUMBIA. <b>1989</b> , 121, 209-217		12
1542	Effects of insect growth inhibitor Alsystin on <i>Culex quinquefasciatus</i> Say (Culicidae: Diptera). <b>1989</b> , 10, 29-33		
1541	EFFECTS OF SELECTED JUVENILE HORMONE ANALOGS ON SIXTH-INSTAR LARVAE OF THE EASTERN SPRUCE BUDWORM, <i>CHORISTONEURA FUMIFERANA</i> CLEMENS (LEPIDOPTERA: TORTRICIDAE). <b>1989</b> , 121, 1111-1116		8
1540	Comparative Toxicity of Spores and Crystals from the NRD-12 and HD-1 Strains of <i>Bacillus thuringiensis</i> subsp. <i>kurstaki</i> to Neonate Beet Armyworm (Lepidoptera: Noctuidae). <i>Journal of Economic Entomology</i> , <b>1989</b> , 82, 1593-1603	2.2	51
1539	TOXICITY OF INSECTICIDES TO FIRST-INSTAR LARVAE OF THE SPRUCE BUDMOTH, <i>ZEIRAPHERA CANADENSIS</i> MUT. AND FREE. (LEPIDOPTERA: TORTRICIDAE): LABORATORY AND FIELD STUDIES. <b>1989</b> , 121, 81-91		6
1538	PYRETHROID RESISTANCE IN PEAR PSYLLA, <i>PSYLLA PYRICOLA</i> FOERSTER (HOMOPTERA: PSYLLIDAE), AND SYNERGISM OF PYRETHROIDS WITH PIPERONYL BUTOXIDE. <b>1989</b> , 121, 219-223		23
1537	EFFICACY OF OIL-BASED FORMULATIONS OF <i>BACILLUS THURINGIENSIS</i> BERLINER VAR. <i>KURSTAKI</i> AGAINST THE HEMLOCK LOOPER, <i>LAMBDA FISCELLARIA FISCELLARIA</i> (GUEN.) (LEPIDOPTERA: GEOMETRIDAE). <b>1989</b> , 121, 55-63		8
1536	RESISTANCE TO PYRAZOPHOS IN THE SERPENTINE LEAFMINER <i>LIRIOMYZA TRIFOLII</i> (BURGESS) (DIPTERA: AGROMYZIDAE) IN ONTARIO GREENHOUSES. <b>1989</b> , 121, 47-53		4

1535	Toxicity and Synergism of Insecticides Against Susceptible and Pyrethroid-Resistant Third Instars of the Tobacco Budworm (Lepidoptera: Noctuidae). <i>Journal of Economic Entomology</i> , <b>1989</b> , 82, 1495-1501	2.2	19
1534	Endosulfan Resistance in <i>Hypothenemus hampei</i> (Coleoptera: Scolytidae) in New Caledonia. <i>Journal of Economic Entomology</i> , <b>1989</b> , 82, 1311-1316	2.2	60
1533	Organophosphate Resistance in Adults of Red Flour Beetle (Coleoptera: Tenebrionidae) and Sawtoothed Grain Beetle (Coleoptera: Cucujidae) Infesting Barley Stored on Farms in Minnesota. <i>Journal of Economic Entomology</i> , <b>1989</b> , 82, 989-995	2.2	28
1532	Use of Sex Pheromone Traps to Monitor Azinphosmethyl Resistance in Tufted Apple Bud Moth (Lepidoptera: Tortricidae). <i>Journal of Economic Entomology</i> , <b>1989</b> , 82, 1019-1026	2.2	26
1531	Fitness and Immigration: Factors Affecting Reversion of Organotin Resistance in the Twospotted Spider Mite (Acari: Tetranychidae). <i>Journal of Economic Entomology</i> , <b>1989</b> , 82, 996-1002	2.2	33
1530	Resistance to Insecticides in the Common Green Lacewing <i>Chrysoperla carnea</i> (Neuroptera: Chrysopidae) in Southern Ontario. <i>Journal of Economic Entomology</i> , <b>1989</b> , 82, 29-34	2.2	50
1529	Zur Wirkung der Temperatur nach der Behandlung auf die Toxizität von Dichlorvos, Permethrin und Carbaryl gegen Larven der Fleischfliege <i>Parasarcophaga argyrostoma</i> R.-D (Dipt., Calliphoridae). <b>1989</b> , 62, 67-69		
1528	Untersuchungen zum Wirkungsmechanismus von Prallmaschinen auf vorratsschädliche Insekten. <b>1989</b> , 62, 41-47		1
1527	Toxic effects of limonene against <i>Culex quinquefasciatus</i> Say larvae and its interference with oviposition. <b>1989</b> , 62, 19-21		14
1526	Microbial degradation of some soil-applied insecticides, herbicides, and insecticide-herbicide combinations. <b>1989</b> , 42, 676-81		2
1525	Effect of glyoxal pretreatment on radiation-induced genetic damage in <i>Drosophila melanogaster</i> . <b>1989</b> , 212, 173-9		3
1524	Secondary transmission of a nuclear polyhedrosis virus of <i>Neodiprion taedae linearis</i> [Hym.: Diprionidae] between larval colonies on loblolly pine. <b>1989</b> , 34, 341-349		1
1523	Sublethal responses of the German cockroach to vapors of commercial pesticide formulations. <b>1989</b> , 52, 49-55		6
1522	An extract of <i>Commiphora erythraea</i> : a repellent and toxicant against ticks. <b>1989</b> , 53, 111-116		28
1521	Host plant preference and the influence of different cabbage cultivars on the toxicity of abamectin and cypermethrin against <i>Plutella xylostella</i> (Lepidoptera: Plutellidae). <b>1989</b> , 115, 481-487		15
1520	Factors influencing the larvicidal activity of limonene against <i>Culex quinquefasciatus</i> Say (Dipt., Culicidae). <b>1989</b> , 108, 107-110		1
1519	Potential of <i>Bacillus thuringiensis</i> endotoxin against the greasy cutworm <i>Agrotis ypsilon</i> . <b>1989</b> , 108, 372-380		7
1518	Effects of the IGR cyromazine and the pathogen <i>Bacillus thuringiensis</i> var. <i>israelensis</i> on the mosquito <i>Aedes aegypti</i> . <b>1989</b> , 108, 381-385		5

1517	Insecticidal potency of certain organosilicon compounds. <b>1989</b> , 3, 349-350	3
1516	The multiple decrement life table: a unifying framework for cause-of-death analysis in ecology. <b>1989</b> , 78, 131-137	51
1515	Effect of Encapsulating Thiocarbamate Herbicides Within Starch for Overcoming Enhanced Degradation in Soils. <b>1989</b> , 41, 184-186	5
1514	Acute toxicity of six metals to the Rotifer <i>Brachionus calyciflorus</i> , with comparisons to other freshwater organisms. <b>1989</b> , 4, 451-462	15
1513	Modelling insect populations affected by pesticides with application to pesticide efficacy trials. <b>1989</b> , 47, 233-263	4
1512	Laboratory screening of acaricides against <i>Tetranychus evansi</i> Baker & Pritchard. <b>1989</b> , 8, 212-216	19
1511	Seasonal susceptibility to insecticides in insecticide-resistant pear psylla, <i>Psylla pyricola</i> (Homoptera: Psyllidae). <b>1989</b> , 8, 122-126	7
1510	Studies on methyl parathion resistance in <i>Heliothis virescens</i> . <b>1989</b> , 33, 189-199	31
1509	In vivo penetration and metabolism of methyl parathion in larvae of the tobacco budworm, <i>Heliothis virescens</i> (F.), fed different host plants. <b>1989</b> , 33, 49-56	5
1508	Influence of alternative host plant feeding on aldrin susceptibility and detoxification enzymes in western and northern corn rootworms. <b>1989</b> , 35, 155-164	17
1507	Residual Toxicity of Some Fluoroaliphatic Sulfones to the Red Imported Fire Ant, <i>Solenopsis invicta</i> (Hymenoptera: Formicidae). <b>1989</b> , 72, 140	
1506	Variation in binding of <i>Bacillus sphaericus</i> toxin and wheat germ agglutinin to larval midgut cells of six species of mosquitoes. <b>1989</b> , 53, 251-9	47
1505	The effects of timing and frequency of application of <i>Nosema locustae</i> (Microspora: Microsporida) on the infection rate and activity of grasshoppers (Orthoptera: Acrididae). <b>1989</b> , 54, 353-362	20
1504	Laboratory studies on protectants for control of <i>Sitophilus oryzae</i> (Coleoptera: Curculionidae) and <i>Rhyzopetha dominica</i> (Coleoptera: Bostrichidae) in paddy rice. <b>1989</b> , 25, 39-48	13
1503	Laboratory studies on protectants for control of Coleoptera in maize. <b>1989</b> , 25, 49-55	25
1502	Vapours of <i>Acorus calamus</i> oil as a space treatment for stored-product insects. <b>1989</b> , 25, 211-216	62
1501	Methoden der Prüfung bakterizider Substanzen in vivo an ausgewählten Wirt-Pathogen-Kombinationen. <b>1989</b> , 25, 497-505	1
1500	Insecticidal Effects of <i>Haplophyllum tuberculatum</i> Against <i>Culex quinquefasciatus</i> . <b>1989</b> , 27, 17-21	20

1499	Activity of Clofentezine Against European Red Mite (Acari: Tetranychidae). <i>Journal of Economic Entomology</i> , <b>1989</b> , 82, 197-203	2.2	9
1498	Confidence Intervals for the Abbott Formula Correction of Bioassay Data for Control Response. <i>Journal of Economic Entomology</i> , <b>1989</b> , 82, 331-335	2.2	55
1497	Ovicidal activity of topically applied acaricides against eggs of the southern cattle tick (Acari: Ixodidae). <i>Journal of Economic Entomology</i> , <b>1989</b> , 82, 539-42	2.2	4
1496	Infectivity of Two Strains of <i>Steinernema feltiae</i> (Rhabditida: Steinernematidae) in Relation to Temperature, Age, and Sex of Carrot Weevil (Coleoptera: Curculionidae) Adults. <i>Journal of Economic Entomology</i> , <b>1989</b> , 82, 762-765	2.2	16
1495	Residual Toxicity of a High-Potency Formulation of <i>Bacillus thuringiensis</i> to Spruce Budworm (Lepidoptera: Tortricidae). <i>Journal of Economic Entomology</i> , <b>1989</b> , 82, 868-872	2.2	23
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1492	Development of Diagnostic Monitoring Techniques for Larval Pyrethroid Resistance in <i>Heliothis</i> spp. (Lepid Resistance Monitoring in <i>H. virescens</i> (Lepidoptera: Noctuidae) in Cotton. <i>Journal of Economic Entomology</i> , <b>1989</b> , 82, 1502-1507	2.2	20
1491	Enhanced Predation by <i>Orius insidiosus</i> (Hemiptera: Anthocoridae) on Larvae of <i>Heliothis zea</i> and <i>Spodoptera frugiperda</i> (Lepidoptera: Noctuidae) Caused by Prey Feeding on Resistant Corn Genotypes. <b>1989</b> , 18, 418-422		44
1490	Persistence and Movement of Nuclear Polyhedrosis Virus on Soybean Plants After Death of Infected <i>Anticarsia gemmatalis</i> (Lepidoptera: Noctuidae). <b>1989</b> , 18, 811-815		6
1489	Concentration-Time Relationship for Fumigant Efficacy of Sulfuryl Fluoride Against the Formosan Subterranean Termite (Isoptera: Rhinotermitidae). <i>Journal of Economic Entomology</i> , <b>1989</b> , 82, 156-158	2.2	14
1488	Susceptibility of Three Coniferophagous <i>Choristoneura</i> Species (Lepidoptera: Tortricidae) to <i>Bacillus thuringiensis</i> var. <i>kurstaki</i> . <i>Journal of Economic Entomology</i> , <b>1989</b> , 82, 193-196	2.2	10
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1485	Monitoring Insecticide Resistance in <i>Liriomyza trifolii</i> (Diptera: Agromyzidae) with Yellow Sticky Cards. <i>Journal of Economic Entomology</i> , <b>1989</b> , 82, 1011-1018	2.2	18
1484	Laboratory evaluation of face paint repellent formulation using human volunteers under three climatic regimens. <b>1989</b> , 26, 468-70		2
1483	Management of tungro virus disease by application of wetttable powder and flowable insecticides. <b>1989</b> , 35, 41-47		2
1482	Effect of root zone placement of granular insecticides for tungro prevention and its control. <b>1989</b> , 35, 51-56		2

1481	A New Approach to the Control of Predatory Wasps ( <i>Vespa</i> Spp.) of the Honeybee ( <i>Apis Mellifera</i> L.). <b>1989</b> , 28, 126-130		7
1480	Laboratory Toxicity of Insecticides to Workers of <i>Trigona Spinipes</i> (F., 1793) (Hymenoptera, Apidae). <b>1989</b> , 28, 3-6		11
1479	Resistance of permethrin to weathering in fabrics treated for protection against mosquitoes (Diptera: Culicidae). <b>1990</b> , 27, 494-500		13
1478	Influence of Edaphological Factors on Residual Activity of Selected Insecticides in Laboratory Studies with Emphasis on Soil Moisture and Temperature. <i>Journal of Economic Entomology</i> , <b>1990</b> , 83, 226-233	2.2	6
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1476	Effect of Tree Fruit Species on Residual Activity of Avermectin B1 to <i>Tetranychus urticae</i> and <i>Panonychus ulmi</i> . <i>Journal of Economic Entomology</i> , <b>1990</b> , 83, 961-964	2.2	6
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1474	Resistance Mechanisms in Two Color Forms of the Tobacco Aphid (Homoptera: Aphididae). <i>Journal of Economic Entomology</i> , <b>1990</b> , 83, 2130-2135	2.2	27
1473	Formamidines as synergists of cypermethrin in susceptible and pyrethroid resistant house flies (Diptera: Muscidae). <i>Journal of Economic Entomology</i> , <b>1990</b> , 83, 2181-6	2.2	25
1472	Activity of Cyromazine on Onion Maggot Larvae (Diptera: Anthomyiidae) in the Soil. <i>Journal of Economic Entomology</i> , <b>1990</b> , 83, 2398-2400	2.2	5
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1470	Mechanisms of Organophosphate, Pyrethroid, and DDT Resistance in Citrus Thrips (Thysanoptera: Thripidae). <i>Journal of Economic Entomology</i> , <b>1990</b> , 83, 1723-1732	2.2	12
1469	Apparatus for evaluating vapor-induced dispersal of <i>Blattella germanica</i> (Dictyoptera: Blattellidae). <b>1990</b> , 27, 703-5		2
1468	A Nuclear Polyhedrosis Virus of the Yellowstriped Armyworm (Lepidoptera: Noctuidae). <b>1990</b> , 19, 1150-1154		6
1467	Susceptibility of insecticide-susceptible and wild house flies (Diptera: Muscidae) to abamectin on whitewashed and unpainted wood. <i>Journal of Economic Entomology</i> , <b>1990</b> , 83, 1935-9	2.2	14
1466	Enhanced Degradation of Fonofos in Soil from Two Southwest Kansas Fields. <i>Journal of Economic Entomology</i> , <b>1990</b> , 83, 1250-1253	2.2	3
1465	Pathogenicity of <i>Beauveria bassiana</i> (Hyphomycetes: Moniliales) to Larval and Adult <i>Chalcodermus bimaculatus</i> (Coleoptera: Curculionidae). <i>Journal of Economic Entomology</i> , <b>1990</b> , 83, 1276-1279	2.2	3
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1463	ROLE OF 2,4-DIHYDROXY-7-METHOXY-1,4-BENZOXAZIN-3-ONE (DIMBOA) IN THE RESISTANCE OF MAIZE TO WESTERN CORN ROOTWORM, <i>DIABROTICA VIRGIFERA VIRGIFERA</i> (LECONTE) (COLEOPTERA: CHRYSOMELIDAE). <b>1990</b> , 122, 1177-1186	31
1462	Response of Mediterranean Fruit Fly (Diptera: Tephritidae) to the Entomogenous Nematode <i>Steinernema feltiae</i> in Field Tests in Hawaii. <b>1990</b> , 19, 383-386	36
1461	Assessing Gypsy Moth (Lepidoptera: Lymantriidae) Larval Mortality Caused by the Parasitoid <i>Cotesia melanoscela</i> (Hymenoptera: Braconidae): Host Age Effects. <b>1990</b> , 19, 771-775	5
1460	A note on the use of microbial insecticides for the control of tomato hornworms on flue-cured tobacco. <b>1990</b> , 71, 101-103	0
1459	Characterization and Exploitation of Instability of Spider Mite Resistance to Acaricides. <b>1990</b> , 77-91	13
1458	RESISTANCE TO GRAIN PROTECTANTS AND PHOSPHINE IN COLEOPTEROUS PESTS OF GRAIN STORED ON FARMS IN NEW SOUTH WALES. <b>1990</b> , 29, 183-189	31
1457	Nebenwirkungen von Insektiziden auf Kurzflügelkäfer (Col., Staphylinidae) in Winterweizenfeldern. <b>1990</b> , 109, 226-232	4
1456	Evaluation of the IGR cyromazine as a feed-through treatment against <i>Culex pipiens</i> and <i>Aedes triseriatus</i> (Diptera, Culicidae). <b>1990</b> , 109, 247-250	3
1455	The delayed effects of <i>Bacillus thuringiensis</i> H-14 on the reproductive potential and subsequent larval development of the mosquito <i>Culex pipiens</i> L.. <b>1990</b> , 109, 520-523	2
1454	Insecticidal effect of plant extracts from tropical and subtropical species. <b>1990</b> , 110, 160-166	18
1453	Parasitism of house fly ( <i>Musca domestica</i> ) pupae by four species of Pteromalidae (Hymenoptera): effects of host-parasitoid densities and host distribution. <b>1990</b> , 4, 235-43	12
1452	Temperature-dependent development and parasitism rates of four species of Pteromalidae (Hymenoptera) parasitoids of house fly ( <i>Musca domestica</i> ) pupae. <b>1990</b> , 4, 245-53	28
1451	Biological control of Dutch elm disease: <i>Bacillus thuringiensis</i> as a potential control agent for <i>Scolytus scolytus</i> and <i>S. multistriatus</i> . <b>1990</b> , 69, 563-568	9
1450	Biological control of Dutch elm disease: Larvicidal activity of <i>Trichoderma harzianum</i> , <i>T. polysporum</i> and <i>Scytalidium lignicola</i> in <i>Scolytus scolytus</i> and <i>S. multistriatus</i> reared in artificial culture. <b>1990</b> , 117, 187-196	19
1449	Über latente Wirkungen einiger Insektenwachstumsregeler auf das Körpergewicht von Arbeiterinnen der Honigbiene <i>Apis mellifera</i> L. var. <i>Carnica</i> (Hym., Apidae). <b>1990</b> , 63, 67-68	2
1448	Risks of toxic contaminants to exploited fish populations: Influence of life history, data uncertainty and exploitation intensity. <b>1990</b> , 9, 297-311	59
1447	Potential of adult <i>Orius insidiosus</i> [Hemiptera: Anthocoridae] as a predator of the fall armyworm, <i>Spodoptera frugiperda</i> [Lepidoptera: Noctuidae]. <b>1990</b> , 35, 269-275	13
1446	Efficacy of spider and ant predators on the cotton fleahopper [Hemiptera: Miridae]. <b>1990</b> , 35, 393-401	14



1445	Activity of abamectin against larval stages of <i>Spodoptera littoralis</i> boisduval and <i>Heliothis armigera</i> h <sup>^</sup> Bner (Lepidoptera: Noctuidae) and possible mechanisms determining differential toxicity. <b>1990</b> , 29, 29-38		18
1444	Use of gas chromatographic retention indices for quantitative structure activity relationship studies of dialkyl phenyl phosphates. <b>1990</b> , 29, 379-385		6
1443	Temperature/toxicity relationships of some pyrethroids on <i>Cenopalpus pulcher</i> (Acari: Acaridae). <b>1990</b> , 10, 77-80		3
1442	Risk assessment of carcinogenic and noncarcinogenic chemicals. <b>1990</b> , 20, 341-67		32
1441	Mosquito Larvicidal and Ovipositional Activity of <i>Descurainia Sophia</i> Extract. <b>1990</b> , 28, 77-80		2
1440	Variations in Response of Soybean Looper (Lepidoptera: Noctuidae) to Selected Insecticides in Louisiana. <i>Journal of Economic Entomology</i> , <b>1990</b> , 83, 27-34	2.2	31
1439	Effects of Nicotine on Growth, Development, and Survival of the Tobacco Budworm (Lepidoptera: Noctuidae) and the Parasitoid <i>Campoletis sonorensis</i> (Hymenoptera: Ichneumonidae). <i>Journal of Economic Entomology</i> , <b>1990</b> , 83, 1777-1782	2.2	45
1438	INTERACTIONS BETWEEN <i>BACILLUS THURINGIENSIS</i> BERLINER AND <i>APANTELES FUMIFERANAE</i> VIER. (HYMENOPTERA: BRACONIDAE), A PARASITOID OF THE SPRUCE BUDWORM, <i>CHORISTONEURA FUMIFERANA</i> (CLEM.) (LEPIDOPTERA: TORTRICIDAE)1. <b>1990</b> , 122, 585-594		25
1437	Gamma Radiation as a Quarantine Treatment for Fuller Rose Beetle Eggs (Coleoptera: Curculionidae) on Citrus Fruit. <i>Journal of Economic Entomology</i> , <b>1990</b> , 83, 905-909	2.2	10
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1435	Azadirachtin: Effects on Metamorphosis, Longevity, and Reproduction of Three Tephritid Fruit Fly Species (Diptera: Tephritidae). <i>Journal of Economic Entomology</i> , <b>1990</b> , 83, 2168-2174	2.2	51
1434	Nutritional status and insecticide tolerance in German cockroaches (Orthoptera: Blattellidae). <i>Journal of Economic Entomology</i> , <b>1990</b> , 83, 1912-7	2.2	11
1433	Cyromazine resistance in the house fly (Diptera: Muscidae): genetics and cross-resistance to diflubenzuron. <i>Journal of Economic Entomology</i> , <b>1990</b> , 83, 1689-97	2.2	44
1432	Photolysis of benfuracarb. <b>1990</b> , 28, 239-244		3
1431	<i>Liriomyza trifolii</i> (Diptera: Agromyzidae) Suppression with Foliar Applications of <i>Steinernema carpocapsae</i> (Rhabditida: Steinernematidae) and Abamectin. <i>Journal of Economic Entomology</i> , <b>1990</b> , 83, 2380-2384	2.2	26
1430	Biological Activity of <i>Beauveria bassiana</i> Against <i>Elasmopalpus lignosellus</i> (Lepidoptera: Pyralidae) on Leaf Substrates and Soil. <b>1990</b> , 19, 137-141		15
1429	Monitoring and Management of Pyrethroid Resistance in the Tobacco Budworm (Lepidoptera: Noctuidae) in Texas, Mississippi, Louisiana, Arkansas, and Oklahoma. <i>Journal of Economic Entomology</i> , <b>1990</b> , 83, 335-341	2.2	40
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MAMESTRA OLERACEA L.]. **1990**, 4, 45-50
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- 1420 Influence of droplet size, solar ultraviolet light and protectants, and other factors on the efficacy of baculovirus sprays against *Panolis flammea* (Schiff.) (Lepidoptera: Noctuidae). **1990**, 9, 21-28 18
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- 1417 Synergized deltamethrin as a protectant against *Sitophilus zeamais* Motsch. and *S. oryzae* (L.) (Coleoptera: Curculionidae) on stored maize. **1990**, 26, 155-161 14
- 1416 Effect of nuclear polyhedrosis virus infection in *Spodoptera ornithogalli* larvae on post larval stages and dissemination by adults. **1990**, 55, 69-75 19
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- 1414 *Bacillus thuringiensis* potency bioassays against *Heliothis armigera*, *Earias insulana*, and *Spodoptera littoralis* larvae based on standardized diets. **1990**, 55, 387-93 26
- 1413 Synthesis of N-benzoyl-N-alkyl-2-aminothiazoles: *Heliothis virescens* proinsecticides. **1991**, 39, 1652-1657 8
- 1412 Culture method and efficacy of entomopathogenic nematodes (Rhabditida: Steinernematidae and Heterorhabditidae). **1991**, 1, 269-274 44
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1409	Effect of treatment using nuclear polyhedrosis virus on <i>Lymantria dispar</i> in field experiments in central Slovakia. <b>1991</b> , 40, 271-278	
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1406	Properties of two tests for outliers in multivariate data. <b>1991</b> , 20, 751-763	2
1405	Infectivity of Insect Pathogens against <i>Neochetina eichhorniae</i> , a Biological Control Agent of Waterhyacinth. <b>1991</b> , 74, 128	2
1404	Mechanisms for exsheathment of entomopathogenic nematodes. <b>1991</b> , 21, 219-224	23
1403	Small scale bioassay for the determination of <i>Bacillus thuringiensis</i> toxicity toward <i>Plodia interpunctella</i> . <b>1991</b> , 57, 159-165	11
1402	The implication of metabolic acids produced by <i>Beauveria bassiana</i> in pathogenesis of the migratory grasshopper, <i>Melanoplus sanguinipes</i> . <b>1991</b> , 58, 106-117	40
1401	In vitro culture of <i>Ascospaera aggregata</i> (Ascospaeraceae), a pathogen of the alfalfa leafcutting bee <i>Megachile rotundata</i> (Apidae). <b>1991</b> , 58, 335-347	5
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1399	Responses of <i>Cydia pomonella</i> (L.) (Lepidoptera: Tortricidae) adults and eggs to oxygen deficient or carbon dioxide enriched atmospheres. <b>1991</b> , 27, 95-101	14
1398	[Toxicity of the molluscicidal plant, <i>Ambrosia maritima</i> L., to aquatic non-target organisms]. <b>1991</b> , 29, 745-50	25
1397	Influence of formulation and spray droplet size upon the persistence of permethrin deposits on brussels sprouts leaves. <b>1991</b> , 10, 41-44	7
1396	AVALIAÇÃO DE Baculovirus anticarsia FORMULADO. <b>1991</b> , 21, 1-11	
1395	Isolation and characterization of a novel insecticidal crystal protein gene from <i>Bacillus thuringiensis</i> subsp. <i>aizawai</i> . <b>1991</b> , 173, 3966-76	87
1394	Field Measurements of Selection for European Red Mite (Acari: Tetranychidae) Resistance to Dicofol in Apple Orchards. <i>Journal of Economic Entomology</i> , <b>1991</b> , 84, 1-6	2.2 5
1393	Development of a Specialized Gypsy Moth (Lepidoptera: Lymantriidae) Management Program for Suburban Parks. <i>Journal of Economic Entomology</i> , <b>1991</b> , 84, 1320-1328	2.2 9
1392	Reduction in egg viability resulting from infestations on cattle of hybridized <i>Boophilus</i> ticks and <i>B. microplus</i> (Acari: Ixodidae) at various ratios. <b>1991</b> , 28, 763-9	5

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1390	Food Consumption and Survival of <i>Trichoplusia ni</i> (Lepidoptera: Noctuidae) Larvae Following Intoxication by <i>Bacillus thuringiensis</i> var. <i>kurstaki</i> and <i>Thuringiensis</i> . <i>Journal of Economic Entomology</i> , <b>1991</b> , 84, 436-439	2.2	8
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1388	Effectiveness of carbaryl applications for the control of <i>Ixodes dammini</i> (Acari: Ixodidae) nymphs in an endemic residential area. <b>1991</b> , 28, 32-6		65
1387	Effect of an experimental systemic compound, CGA-184699, on life stages of the cat flea (Siphonaptera: Pulicidae). <b>1991</b> , 28, 424-7		34
1386	Effects of Age on Response of Eggs of Indianmeal Moth and Navel Orangeworm (Lepidoptera: Pyralidae) to Subfreezing Temperatures. <i>Journal of Economic Entomology</i> , <b>1991</b> , 84, 202-205	2.2	12
1385	Classifying Resistance Severity in Field Populations: Sampling Inspection Plans for an Insecticide Resistance Monitoring Program. <i>Journal of Economic Entomology</i> , <b>1991</b> , 84, 379-389	2.2	17
1384	Field Survey and Laboratory Evaluation of the Predator Complex of <i>Lygus lineolaris</i> and <i>Lygocoris communis</i> (Hemiptera: Miridae) in Apple Orchards. <i>Journal of Economic Entomology</i> , <b>1991</b> , 84, 830-836	2.2	14
1383	Temporal Variability in Repeated Bioassays of Field Populations of European Red Mite (Acari: Tetranychidae): Implications for Resistance Monitoring. <i>Journal of Economic Entomology</i> , <b>1991</b> , 84, 1119-1127	2.2	8
1382	Moxidectin evaluation against <i>Solenoptes capillatus</i> (Anoplura: Linognathidae), <i>Bovicola bovis</i> (Mallophaga: trichodectidae), and <i>Musca autumnalis</i> (Diptera: Muscidae) on cattle. <i>Journal of Economic Entomology</i> , <b>1991</b> , 84, 1266-9	2.2	24
1381	Field Efficacy and Persistence of Entomogenous Nematodes in the Management of White Grubs (Coleoptera: Scarabaeidae) in Turf and Pasture. <i>Journal of Economic Entomology</i> , <b>1991</b> , 84, 1454-1459	2.2	23
1380	Potential for Insecticidal Management of Flea Beetle (Coleoptera: Chrysomelidae) on Canola. <i>Journal of Economic Entomology</i> , <b>1991</b> , 84, 1597-1603	2.2	32
1379	Interactions of carbaryl with susceptible and multiresistant house flies (Diptera: Muscidae). <i>Journal of Economic Entomology</i> , <b>1991</b> , 84, 1145-53	2.2	6
1378	Effect on catfish ( <i>Clarias lazera</i> ) composition of ingestion rearing water contaminated with lead or aluminum compounds. <b>1991</b> , 41, 757-63		5
1377	Physiological aspects of diapause and cold tolerance during overwintering in <i>Pieris brassicae</i> . <b>1991</b> , 16, 447-456		33
1376	Hexythiazox Resistance in a Field Population of European Red Mite (Acari: Tetranychidae) on Apples. <i>Journal of Economic Entomology</i> , <b>1991</b> , 84, 727-735	2.2	11
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1372	An insecticidal diterpene from <i>Croton linearis</i> . <b>1991</b> , 30, 1801-1803	17
1371	Additional data in support of the quadruplicated white-ivory reversion system to test for somatic genotoxicity in <i>Drosophila melanogaster</i> . <b>1991</b> , 252, 305-12	9
1370	Interference of nutrients with fungicide activity against <i>Septoria nodorum</i> on wheat leaves. <b>1991</b> , 40, 25-37	7
1369	Tolerance level to <i>Bacillus thuringiensis</i> Berliner in the cotton leafworm <i>Spodoptera littoralis</i> (Boisduval) (Lep., Noctuidae). <b>1991</b> , 111, 225-230	2
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1367	Potency of different varieties of <i>Bacillus thuringiensis</i> (Berl.) against some lepidopterous stored product pests <sup>1</sup> . <b>1991</b> , 112, 19-26	4
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1364	Inhibition of <i>Telenomus sphingis</i> an egg parasitoid of <i>Manduca</i> spp. by trichome/2-tridecanone-based host plant resistance in tomato. <b>1991</b> , 60, 157-166	24
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1362	Estimation of the LC50, a review. <b>1991</b> , 2, 139-152	33
1361	Impact of UV radiation on activity of linear furanocoumarins and <i>Bacillus thuringiensis</i> var. <i>Kurstaki</i> against <i>Spodoptera exigua</i> : Implications for tritrophic interactions. <b>1991</b> , 17, 973-87	28
1360	Ultraviolet penetration of pine trees and insect virus survival. <b>1991</b> , 36, 87-94	15
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1358	Toxicity, retention and distribution of [ <sup>14</sup> C]hexaflumuron in the last larval instar of <i>Leptinotarsa decemlineata</i> , <i>Spodoptera littoralis</i> and <i>Spodoptera exigua</i> . <b>1991</b> , 32, 419-426	6
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1354	Biotransformation and disposition of hexachlorocyclopentadiene in fish. <b>1991</b> , 20, 488-96		9
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1352	Managing Resistance to <i>Bacillus thuringiensis</i> : Lessons from the Diamondback Moth (Lepidoptera: Plutellidae). <i>Journal of Economic Entomology</i> , <b>1991</b> , 84, 49-55	2.2	103
1351	Effects of Residue Type on Persistence and Biological Activity of Foliar Fenpropathrin. <i>Journal of Economic Entomology</i> , <b>1991</b> , 84, 390-396	2.2	1
1350	Susceptibility of Lesser Mealworm (Coleoptera: Tenebrionidae) to <i>Beauveria bassiana</i> (Moniliales: Moniliaceae): Effects of Host Stage, Substrate, Formulation, and Host Passage. <b>1991</b> , 28, 314-321		38
1349	EFFECTS OF AZADIRACHTIN ON THE WESTERN CORN ROOTWORM, <i>DIABROTICA VIRGIFERA VIRGIFERA</i> (LECONTE) (COLEOPTERA: CHRYSOMELIDAE). <b>1991</b> , 123, 707-710		7
1348	Erprobung aussichtsreicher antibakterieller Präparate zur Feuerbrandbekämpfung unter Freilandbedingungen. <b>1991</b> , 27, 25-31		
1347	SENSITIVITY OF BLUEBERRY LEAF-TIER MOTHS (LEPIDOPTERA: TORTRICIDAE) (KEARFOTT) TO THEIR OWN SEX PHEROMONE: MATING BIOASSAY, ELECTROANTENNOGRAM, AND TRAP ATTRACTANCY STUDIES. <b>1991</b> , 123, 231-238		3
1346	Untersuchungen zur Dosis-Wirkungs-Beziehung bei ausgewählten Insektiziden gegen den Apfelschalengewickler ( <i>Adoxophyes reticulana</i> Hbn.) als Grundlage für eine Reduzierung ihrer Aufwandmenge. <b>1991</b> , 27, 403-409		
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1343	A review of classic non-asymptotic methods for comparing two proportions by means of independent samples. <b>1991</b> , 20, 551-583		22
1342	Copper toxicity to fishes and an extremely sensitive shrimp in relation to a potential Australian tropical mining-waste seep. <b>1991</b> , 38, 165-180		4
1341	Effect of Host Fruit Species, Size, and Color on Parasitization of <i>Anastrepha ludens</i> (Diptera: Tephritidae) by <i>Diachasmimorpha longicaudata</i> (Hymenoptera: Braconidae). <b>1991</b> , 20, 1469-1474		51
1340	Development of a possible nonmammalian test system for radiation-induced germ-cell mutagenesis using a fish, the Japanese medaka ( <i>Oryzias latipes</i> ). <b>1991</b> , 88, 2545-9		67
1339	DEVELOPMENT OF NUCLEAR POLYHEDROSIS VIRUS FOR CONTROL OF GYPSY MOTH (LEPIDOPTERA: LYMANTRIIDAE) IN ONTARIO. I. AERIAL SPRAY TRIALS IN 1988. <b>1991</b> , 123, 601-609		8
1338	Toxicity of green marine algae to the two-spotted spider mite <i>Tetranychus urticae</i> Koch. <b>1991</b> , 12, 481-485		0

1337	Approximate variances for tolerance-distribution free ld50-estimators supplemented with abbott's correction. <b>1991</b> , 20, 715-723		
1336	Repellent and insecticidal properties of essential oils against housefly, <i>Musca domestica</i> L.*. <b>1991</b> , 12, 487-491		17
1335	Dicofol Resistance in <i>Tetranychus urticae</i> (Acari: Tetranychidae): Cross-Resistance and Pharmacokinetics. <i>Journal of Economic Entomology</i> , <b>1991</b> , 84, 41-48	2.2	33
1334	Insecticide Treatments Used Against a Rice Bloodworm, <i>Chironomus tepperi</i> (Diptera: Chironomidae): Toxicity and Residual Effects in Water. <i>Journal of Economic Entomology</i> , <b>1991</b> , 84, 795-800 <sup>2</sup>		8
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1332	Differences in the response of German cockroach (Dictyoptera: Blattellidae) field strains to vapors of pyrethroid formulations. <i>Journal of Economic Entomology</i> , <b>1992</b> , 85, 123-9	2.2	11
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1329	Effects of Aerially Applied Gypchek on Gypsy Moth (Lepidoptera: Lymantriidae) Populations in Maryland Woodlots. <i>Journal of Economic Entomology</i> , <b>1992</b> , 85, 1136-1139	2.2	19
1328	Seasonal Trends in Effectiveness of Hydramethylnon (AMDRO) and Fenoxycarb (LOGIC) for Control of Red Imported Fire Ants (Hymenoptera: Formicidae). <i>Journal of Economic Entomology</i> , <b>1992</b> , 85, 2131-2137	2.2	15
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1325	Cuban Laurel Thrips (Thysanoptera: Phlaeothripidae) Biology in Southern California: Seasonal Abundance, Temperature Dependent Development, Leaf Suitability, and Predation. <b>1992</b> , 85, 164-172		17
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1322	Insecticide Resistance in <i>Therioaphis trifolii</i> f. <i>maculata</i> (Hemiptera: Aphididae) in Australia. <i>Journal of Economic Entomology</i> , <b>1992</b> , 85, 1576-1582	2.2	4
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1320	Pathogenicity of entomogenous fungi (Hyphomycetes) to larvae of the stem borers, <i>Chilo partellus</i> Swinhoe and <i>Busseola fusca</i> Fuller. <b>1992</b> , 13, 691-696		15



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1318	Bioassays of duck weed vegetation extracts. <b>1992</b> , 13, 741-748		3
1317	PERSISTENCE OF INSECTICIDES IN A LOBLOLLY PINE SEED ORCHARD FOR CONTROL OF THE LEAFFOOTED PINE SEED BUG, <i>LEPTOGLOSSUS CORCULUS</i> (SAY) (HEMIPTERA: COREIDAE). <b>1992</b> , 124, 617-629		4
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1315	An insect bioassay method to determine persistence of <i>Bacillus thuringiensis</i> var. <i>Kurstaki</i> (B.t.k.) protein in oak foliage, following application of a commercial formulation under field and laboratory conditions. <b>1992</b> , 27, 73-112		6
1314	Toxicity of Selected Insecticides to Two Laboratory Strains of Insecticide-Resistant Diamondback Moth (Lepidoptera: Plutellidae) from Central Florida. <i>Journal of Economic Entomology</i> , <b>1992</b> , 85, 2073-2076		8
1313	Resistance to Pyrethroid, Carbamate, and Organophosphate Insecticides in Field Populations of Tobacco Budworm (Lepidoptera: Noctuidae) in 1990. <i>Journal of Economic Entomology</i> , <b>1992</b> , 85, 2064-2072	2.2	30
1312	FORECASTING THE EFFICACY OF OPERATIONAL <i>BACILLUS THURINGIENSIS</i> BERLINER APPLICATIONS AGAINST SPRUCE BUDWORM, <i>CHORISTONEURA FUMIFERANA</i> CLEMENS (LEPIDOPTERA: TORTRICIDAE), USING DOSE INGESTION DATA: INITIAL MODELS. <b>1992</b> , 124, 1101-1113		16
1311	CONSERVATION OF SPRUCE BUDWORM PARASITOIDS FOLLOWING APPLICATION OF <i>BACILLUS THURINGIENSIS</i> VAR. <i>KURSTAKI</i> BERLINER. <b>1992</b> , 124, 1085-1092		15
1310	ANTIFEEDANT AND GROWTH INHIBITORY EFFECTS OF TALL OIL AND DERIVATIVES AGAINST THE VARIEGATED CUTWORM, <i>PERIDROMA SAUCIA</i> H' BNER (LEPIDOPTERA: NOCTUIDAE). <b>1992</b> , 124, 861-869		9
1309	FECUNDITY, LONGEVITY, AND INTRINSIC NATURAL RATE OF INCREASE OF <i>EPIDINOCARSIS LOPEZI</i> (DE SANTIS) (HYMENOPTERA: ENCYRTIDAE). <b>1992</b> , 124, 1115-1121		7
1308	Insect pheromones as reversible competitive inhibitors of acetylcholinesterase. <b>1992</b> , 22, 31-37		5
1307	Resistance Risk Assessment: Realized Heritability of Resistance to <i>Bacillus thuringiensis</i> in Diamondback Moth (Lepidoptera: Plutellidae), Tobacco Budworm (Lepidoptera: Noctuidae), and Colorado Potato Beetle (Coleoptera: Chrysomelidae). <i>Journal of Economic Entomology</i> , <b>1992</b> , 85, 1551-1559	2.2	153
1306	Effect of a Mixture of Acephate and Fenpropathrin on the Citrus Red Mite, <i>Panonychus citri</i> (McGregor).. <b>1992</b> , 36, 17-23		1
1305	Susceptibility of house flies (Diptera: Muscidae) and five pupal parasitoids (Hymenoptera: Pteromalidae) to abamectin and seven commercial insecticides. <i>Journal of Economic Entomology</i> , <b>1992</b> , 85, 435-40	2.2	33
1304	Evaluation of dry heat as a postharvest disinfestation treatment for persimmons. <b>1992</b> , 20, 209-215		3
1303	Synergism of Insecticides Against Susceptible and Pyrethroid-Resistant Tobacco Budworms (Lepidoptera: Noctuidae) by Amitraz. <i>Journal of Economic Entomology</i> , <b>1992</b> , 85, 658-663	2.2	10
1302	Effectiveness of Sevin With and Without Diesel for Remedial Control of Spruce Beetles (Coleoptera: Scolytidae) in Infested Spruce in Alaska. <i>Journal of Economic Entomology</i> , <b>1992</b> , 85, 473-476	2.2	4



1301	Linking Insecticide Bioassays with Residue Analyses To Evaluate Control of <i>Platynota idaeusalis</i> (Lepidoptera: Tortricidae) Neonates on Apple: Seasonal Spray Program. <i>Journal of Economic Entomology</i> , <b>1992</b> , 85, 932-938	2.2	6
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1299	Resistance of <i>Tetranychus urticae</i> Koch (Acari: Tetranychidae) to Cyhexatin and Fenbutatin-Oxide in California Pears. <i>Journal of Economic Entomology</i> , <b>1992</b> , 85, 2088-2095	2.2	14
1298	Contact and Volatile Toxicity of Insecticides to Black Cutworm Larvae (Lepidoptera: Noctuidae) and Carabid Beetles (Coleoptera: Carabidae) in Soil. <i>Journal of Economic Entomology</i> , <b>1992</b> , 85, 256-261	2.2	9
1297	Development of a Diagnostic Technique for Monitoring Permethrin Resistance in Soybean Looper (Lepidoptera: Noctuidae) Larvae. <i>Journal of Economic Entomology</i> , <b>1992</b> , 85, 1056-1062	2.2	9
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1295	Mode of action of <i>Bacillus thuringiensis</i> toxin CryIII <sub>A</sub> : An analysis of toxicity in <i>Leptinotarsa decemlineata</i> (Say) and <i>Diabrotica undecimpunctata howardi</i> Barber. <b>1992</b> , 22, 9-18		41
1294	EFFECTS OF THE JUVENILE HORMONE ANALOG FENOXYCARB ON VARIOUS DEVELOPMENTAL STAGES OF THE EASTERN SPRUCE BUDWORM, <i>CHORISTONEURA FUMIFERANA</i> (CLEMENS) (LEPIDOPTERA: TORTRICIDAE). <b>1992</b> , 124, 117-123		12
1293	Brine shrimp bioassay screening of two medicinal plants used by the Warao: <i>Solanum stramineifolium</i> and <i>Virola surinamensis</i> . <b>1992</b> , 37, 225-7		10
1292	Joint action between binary mixtures of chlordimeform and insecticides. <b>1992</b> , 23, 11-21		2
1291	Effects of the herbicides hexazinone and triclopyr ester on aquatic insects. <b>1992</b> , 23, 364-74		13
1290	Spray deposition in relation to endosulfan resistance in coffee berry borer ( <i>Hypothenemus hampei</i> ) (Coleoptera: Scolytidae) in New Caledonia. <b>1992</b> , 11, 213-220		8
1289	Gamma irradiation for insect deinfestation damages native Australian cut flowers. <b>1992</b> , 52, 343-355		12
1288	Distribution and decay of phosmet residues in the canopy of $\pi$ -bar $\pi$ trellised kiwifruit. <b>1992</b> , 20, 313-318		2
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1275	Inheritance of fenvalerate and carbofuran resistance in colorado beetles <i>Leptinotarsa decemlineata</i> (Say) from North Carolina. <b>1992</b> , 34, 303-311	15
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1268	Speed of action and toxicity of acylurea insect growth regulators against <i>Spodoptera exempta</i> (Walk.) and <i>Spodoptera littoralis</i> (Boisd.) larvae: Effect of inter-moult age. <b>1992</b> , 35, 331-337	6
1267	Long-term effects of insecticides on <i>diaeretiella rapae</i> (m'intosh), a parasite of the cabbage aphid. <b>1992</b> , 36, 109-114	3
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1226	Über die Mortalität des Erbsensamenkäfers, <i>Callosobruchus maculatus</i> (Fab.) bei hohen Kohlendioxid-Werten. <b>1993</b> , 66, 57-59	2
1225	Impact assessment of spray drift from silvicultural aerial applications of permethrin on aquatic invertebrates using mosquito bioassays. <b>1993</b> , 12, 1635-1642	7
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1218	Evaluation of prallethrin aerosol to control stored product insect pests. <b>1993</b> , 29, 253-257	7
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1212	Evaluation of <i>Bacillus thuringiensis</i> , aminocarb and fenitrothion against jack pine budworm (Lepidoptera: Tortricidae) in Northern Ontario. <b>1993</b> , 12, 351-356	4

1211	Control of two bruchid pests of stored grain legumes in a nitrogen atmosphere. <b>1993</b> , 12, 394-396		11
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1209	Theoretical analysis of the effect of interacting activities on the rate of selection for combined resistance to fungicide mixtures. <b>1993</b> , 12, 120-126		25
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1199	EFFICACY OF FORAY 48B (BACILLUS THURINGIENSIS BERLINER) APPLICATIONS AGAINST THE SPRUCE BUDWORM, <i>CHORISTONEURA FUMIFERANA</i> (CLEMENS) (LEPIDOPTERA: TORTRICIDAE), TIMED FOR PHENOLOGICAL DEVELOPMENT OF BALSAM FIR AND BLACK SPRUCE. <b>1993</b> , 125, 479-488		12
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1196	Susceptibilities of three insect pests of cotton to insecticides and mixtures. <b>1993</b> , 14, 193-197		
1195	Mode of action of <i>Bacillus thuringiensis</i> and nuclear polyhedrosis virus in the larvae of <i>Spodoptera littoralis</i> (Boisd.). <b>1993</b> , 14, 537-543		2
1194	DEVELOPMENT OF NUCLEAR POLYHEDROSIS VIRUS FOR CONTROL OF GYPSY MOTH (LEPIDOPTERA: LYMANTRIIDAE) IN ONTARIO. II. REDUCTION IN DOSAGE AND EMITTED VOLUME (1989 AND 1990). <b>1993</b> , 125, 489-498		4

1193	The effect of natural sunlight on <i>Spodoptera littoralis</i> nuclear polyhedrosis virus. <b>1993</b> , 3, 189-197		44
1192	Muscardin fungi for the biological control of agroforestry termite <i>Odontotermes obesus</i> (Rambur). <b>1993</b> , 14, 529-535		1
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1190	SPECIFICITY TESTING OF THE NUCLEAR POLYHEDROSIS VIRUS OF THE GYPSY MOTH, <i>LYMANTRIA DISPAR</i> (L.) (LEPIDOPTERA: LYMANTRIIDAE). <b>1993</b> , 125, 1055-1066		41
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1185	Insecticidal, Miticidal, and Ovicidal Activity of 5,6-Dihydro-4H-1,3,4-Oxadiazines. <i>Journal of Economic Entomology</i> , <b>1993</b> , 86, 1339-1343	2.2	3
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1183	Untersuchungen zur Wirkung von Decis (Deltamethrin), Filitox (Methamidophos) und Baythroid (Cyfluthrin) zur Saatgutbehandlung gegen Larven der Brachfliege ( <i>Delia coarctata</i> (Fall.)) in Winterweizen. <b>1993</b> , 28, 147-154		2
1182	Preventive Insecticide Resistance Strategy in <i>Helicoverpa (Heliothis) armigera</i> (Lepidoptera: Noctuidae) in Israeli Cotton. <i>Journal of Economic Entomology</i> , <b>1993</b> , 86, 205-212	2.2	16
1181	Differential Susceptibility of German Cockroach (Dictyoptera: Blattellidae) Sexes and Nymphal Age Classes to Insecticides. <i>Journal of Economic Entomology</i> , <b>1993</b> , 86, 785-792	2.2	24
1180	<i>Bacillus thuringiensis</i> var. <i>kurstaki</i> Activity Against Larvae of <i>Helicoverpa zea</i> and <i>Heliothis virescens</i> (Lepidoptera: Noctuidae) on Cotton. <i>Journal of Economic Entomology</i> , <b>1993</b> , 86, 1064-1068	2.2	8
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1178	Auxiliary determination of the degree and level of resistance in field populations of arthropods using spline regression analysis. <b>1993</b> , 28, 175-183		
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1172	Evaluation of Pheromone To Disrupt Mating of <i>Eoreuma loftini</i> (Lepidoptera: Pyralidae) in Sugarcane. <i>Journal of Economic Entomology</i> , <b>1993</b> , 86, 377-381	2.2	11
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1170	Effects of Rate and Spray Volume of <i>Bacillus thuringiensis</i> var. <i>kurstaki</i> on Activity Against <i>Heliothis virescens</i> (Lepidoptera: Noctuidae) and Persistence in Cotton Terminals. <i>Journal of Economic Entomology</i> , <b>1993</b> , 86, 735-738	2.2	12
1169	Thermal Death Kinetics of Caribbean Fruit Fly (Diptera: Tephritidae) Embryos. <i>Journal of Economic Entomology</i> , <b>1993</b> , 86, 1162-1166	2.2	13
1168	Age- and sex-related effects in German cockroaches fed an allopurinol diet (Dictyoptera: Blattellidae). <b>1993</b> , 30, 907-12		1
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1164	Reduction of nymphal <i>Ixodes dammini</i> (Acari: Ixodidae) in a residential suburban landscape by area application of insecticides. <b>1993</b> , 30, 107-13		87
1163	Field Comparison of Different Strains of Gypsy Moth Nuclear Polyhedrosis Virus Against Gypsy Moth (Lepidoptera: Lymantriidae) in Western Maryland in 1990. <i>Journal of Economic Entomology</i> , <b>1993</b> , 86, 1185-1190	2.2	3
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1161	Evaluation of organophosphorus and synthetic pyrethroid insecticides against six vector mosquito species. <b>1993</b> , 27, 391-7		18
1160	Acaricides susceptibility of Kanzawa spider mite, <i>Tetranychus kanzawai</i> KISHIDA (Acarina; Tetranychidae) collected from tea fields in Chuen and Ogasa district in Shizuoka prefecture. <b>1994</b> , 1994, 1-14		6
1159	Mortality of Third-Instar Caribbean Fruit Fly (Diptera: Tephritidae) Reared at Three Temperatures and Exposed to Hot Water Immersion or Cold Storage. <i>Journal of Economic Entomology</i> , <b>1994</b> , 87, 405-408	2.2	22
1158	Relative tolerance of <i>Liposcelis bostrychophila</i> (Bad.) and <i>L. entomophila</i> (End.) to some organophosphorus and carbamate insecticides. <b>1994</b> , 15, 343-349		8

1157	Susceptibility of the Convergent Lady Beetle (Coleoptera: Coccinellidae) to Four Entomogenous Fungi. <b>1994</b> , 23, 190-192		41
1156	Insecticide Resistance in European and African Strains of Western Flower Thrips (Thysanoptera: Thripidae) Tested in a New Residue-on-Glass Test. <i>Journal of Economic Entomology</i> , <b>1994</b> , 87, 1141-1146 <sup>2.2</sup>		141
1155	CONIOSCINELLA ZETTERSTEDTI ANDERSSON (DIPTERA: CHLOROPIDAE), A CHLOROPID FLY WITH POLYMORPHIC WING REDUCTION, NEW TO THE NEARCTIC AND CENTRAL PALAEARCTIC REGIONS. <b>1994</b> , 126, 1377-1381		1
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1153	Indirect Effect of Insecticides on Convergent Lady Beetle (Coleoptera: Coccinellidae) in Pecan Orchards. <i>Journal of Economic Entomology</i> , <b>1994</b> , 87, 1632-1635	2.2	11
1152	Mini-plot field experiments using the rhabditid nematode <i>Phasmarhabditis</i> hermaphrodite for biocontrol of slugs. <b>1994</b> , 4, 103-113		27
1151	Low Toxicity of the Black Fly Larvicide <i>Bacillus thuringiensis</i> var. <i>israelensis</i> to Early Stages of Brook Trout ( <i>Salvelinus fontinalis</i> ), Brown Trout ( <i>Salmo trutta</i> ), and Steelhead Trout ( <i>Oncorhynchus mykiss</i> ) following Direct and Indirect Exposure. <b>1994</b> , 51, 1451-1458		15
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1149	Droplet size spectra and deposits of two aerially sprayed <i>Bacillus thuringiensis</i> formulations on artificial samplers and live foliage. <b>1994</b> , 29, 697-738		1
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1147	A laboratory technique for infecting adult tsetse with a fungal pathogen. <b>1994</b> , 15, 421-426		5
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1117	Effects of protease inhibitor concentration and combinations on the survival, growth and gut enzyme activities of the black field cricket, <i>Teleogryllus commodus</i> . <b>1994</b> , 40, 803-811	49
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1107	Low levels of expression of wild type <i>Bacillus thuringiensis</i> var. <i>kurstaki</i> cryIA (c) sequences in transgenic walnut somatic embryos. <b>1994</b> , 96, 151-162	41
1106	Effect of level of seed infestation on mortality of larvae and pupae of <i>Callosobruchus maculatus</i> (F.) (Coleoptera: Bruchidae) in some controlled atmospheres. <b>1994</b> , 30, 75-78	6
1105	Residual efficacy of cyfluthrin emulsifiable concentrate and wettable powder formulations on porous concrete and on concrete sealed with commercial products prior to insecticide application. <b>1994</b> , 30, 79-86	35
1104	Growth and survival of redclaw crayfish hatchlings ( <i>Cherax quadricarinatus</i> von Martens) in relation to temperature, with comments on the relative suitability of <i>Cherax quadricarinatus</i> and <i>Cherax destructor</i> for culture in Queensland. <b>1994</b> , 122, 75-80	29

1103	Effect of <i>Ambrosia maritima</i> on <i>Anopheles stephensi</i> and <i>Aedes aegypti</i> . <b>1994</b> , 42, 7-11		14
1102	Translocation of 2,3,7,8-Tetrachlorodibenzo-p-dioxin from Adult Female Lake Trout ( <i>Salvelinus namaycush</i> ) to Oocytes: Effects on Early Life Stage Development and Sac Fry Survival. <b>1994</b> , 51, 1410-1419		74
1101	Modelling insecticide residues on kiwifruit foliage: Effect of residue age on insecticide activity and concentration. <b>1994</b> , 22, 463-467		1
1100	Influence of Crystal Protein Composition of <i>Bacillus thuringiensis</i> Strains on Cross-Resistance in Indianmeal Moths (Lepidoptera: Pyralidae). <i>Journal of Economic Entomology</i> , <b>1994</b> , 87, 535-540	2.2	46
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1091	Persistence of <i>Bacillus thuringiensis</i> deposits in a hardwood forest, after aerial application of a commercial formulation at two dosage rates. <b>1994</b> , 29, 999-1052		7
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1085	Characteristics of Methyl Parathion Resistance in House Fly Larvae. <i>Journal of Economic Entomology</i> , <b>1995</b> , 88, 27-32	2.2	2
1084	Rate of Penetration and Residual Toxicokinetics of Carbaryl on Southern Pine Beetle and Spruce Beetle (Coleoptera: Scolytidae). <i>Journal of Economic Entomology</i> , <b>1995</b> , 88, 543-550	2.2	7
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1082	Monitoring for Resistance to Oreganophosphorus, Carbamate, and Cyclodiene Insecticides in Tobacco Budworm Adults (Lepidoptera: Noctuidae). <i>Journal of Economic Entomology</i> , <b>1995</b> , 88, 1144-1149 <sup>2</sup>	2.2	10
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1080	Accounting for Variability of Naturally Infested Fruit Used in Disinfestation Treatment Efficacy Trials. <i>Journal of Economic Entomology</i> , <b>1995</b> , 88, 441-446	2.2	
1079	Chalkbrood Susceptibility Among Alfalfa Leafcutting Bee (Hymenoptera: Megachilidae) Larvae Reared at Different Temperatures. <i>Journal of Economic Entomology</i> , <b>1995</b> , 88, 810-814	2.2	5
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1076	Insecticide Toxicity in European Corn Borer (Lepidoptera: Pyralidae): Ovicidal Activity and Residual Mortality to Neonates. <i>Journal of Economic Entomology</i> , <b>1995</b> , 88, 246-253	2.2	17
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1072	Amitraz Effect on the Pharmacokinetics of Permethrin in <i>Helicoverpa zea</i> (Lepidoptera: Noctuidae). <i>Journal of Economic Entomology</i> , <b>1995</b> , 88, 1580-1585	2.2	7
1071	DNA alterations detected in the progeny of paternally irradiated Japanese medaka fish ( <i>Oryzias latipes</i> ). <b>1995</b> , 92, 330-4		42
1070	Endophytes of fescue grasses enhance susceptibility of <i>Popillia japonica</i> larvae to an entomopathogenic nematode. <b>1995</b> , 74, 219-224		33
1069	Cholesterol oxidase: an o <sup>^</sup> static and larvicidal agent active against the cotton boll weevil, <i>Anthonomus grandis</i> . <b>1995</b> , 74, 253-258		27
1068	Dosage reduction to improve the selectivity of deltamethrin between aphids and coccinellids in cereals. <b>1995</b> , 76, 83-96		10



1067	Inheritance of dicotophos resistance in greenhouse whitefly. <b>1995</b> , 77, 177-181	3
1066	Anti-oviposition and insecticidal activity of <i>Imperata cylindrica</i> (Gramineae). <b>1995</b> , 9, 441-2	12
1065	Pyrethroid-impregnated hessian curtains for protection against mosquitoes indoors in south India. <b>1995</b> , 9, 169-75	10
1064	Larvae of <i>Phthorimaea operculella</i> (Zell.) as affected by various strains of <i>Bacillus thuringiensis</i> . <b>1995</b> , 119, 241-243	10
1063	Effect of pesticide residues on mortality of <i>Aphytis melinus</i> DeBach (Hym., Aphelinidae) in Munger cells and larger containers. <b>1995</b> , 119, 245-250	
1062	Tall oil: enhancement of neem and azadirachtin toxicity to the variegated cutworm, <i>Peridroma saucia</i> H <sup>^</sup> Bner (Lep., Noctuidae). <b>1995</b> , 119, 361-365	0
1061	Mortality and predation efficiency of <i>Coleomegilla maculata lengi</i> Timb. (Col., Coccinellidae) following application of Neem extracts ( <i>Azadirachta indica</i> A. Juss., Meliaceae). <b>1995</b> , 119, 439-443	16
1060	Selection for monocrotophos resistance in pear psylla, <i>Cacopsylla pyri</i> (L.) (Hom., Psyllidae). <b>1995</b> , 119, 507-510	6
1059	Laboratory efficacy screening of insecticides for control of <i>Maladera matrida</i> Larvae. <b>1995</b> , 23, 119-125	1
1058	Biological activity of five strains of <i>Metarhizium anisopliae</i> , upon the coffee berry borer <i>Hypothenemus hampei</i> (Col.: Scolytidae). <b>1995</b> , 40, 403-412	8
1057	Expression of snowdrop lectin in transgenic tobacco plants results in added protection against aphids. <b>1995</b> , 4, 18-25	225
1056	Effect of temperature, humidity and photoperiod on mortality of <i>Mononychellus tanajoa</i> (Acari: Tetranychidae) infected by <i>Neozygites cf. floridana</i> (Zygomycetes: Entomophthorales). <b>1995</b> , 19, 571-579	26
1055	Effect of alphacypermethrin and bifenthrin on the survival of five acarine predators of <i>Halotydeus destructor</i> (Acari: Penthaleidae). <b>1995</b> , 19, 647-654	15
1054	The toxicity of cyromazine to <i>Chironomus zealandicus</i> (chironomidae) and <i>Deleatidium</i> sp. (leptophlebiidae). <b>1995</b> , 44, 283-292	8
1053	Cross-resistance between benzoylureas and benzoylhydrazines in the codling moth, <i>Cydia pomonella</i> L. <b>1995</b> , 45, 369-375	64
1052	Laboratory and Field Evaluation of the Selective Acaricides Dicofol and Propargite for Control of <i>Tetranychus urticae</i> Koch (Acari: Tetranychidae) in Australian Cotton. <b>1995</b> , 34, 247-252	2
1051	In-vivo Synergism of Cypermethrin by Piperonyl Butoxide in <i>Bovicola ovis</i> (L.) (Phthiraptera: Trichodectidae). <b>1995</b> , 34, 299-302	3
1050	Effect of some zoocides on <i>Chrysoperla carnea</i> adults (Planipennia, Chrysopidae) in the laboratory. <b>1995</b> , 68, 58-59	4



1049	Insecticidal activity of <i>Melia toosendan</i> extracts and toosendanin against three stored-product insects. <b>1995</b> , 31, 259-265		43
1048	The effect of ivermectin on the development and reproduction of the dung-breeding fly <i>Musca nevillei</i> Kleynhans (Diptera, Muscidae). <b>1995</b> , 53, 13-18		24
1047	Potency of 3,3',4,4',5-pentachlorobiphenyl (PCB 126), alone and in combination with 2,3,7,8-tetrachlorodibenzo-p-dioxin (TCDD), to produce lake trout early life-stage mortality. <b>1995</b> , 14, 2175-2179		28
1046	Embryotoxicity induced by alkylating agents: 9. Low dose prenatal-toxic risk estimation of ethylmethanesulfonate based on no-observed-adverse-effect-level risk factor approach, dose-response relationships, and molecular dosimetry. <b>1995</b> , 15, 81-92		7
1045	Field selection for esfenvalerate resistance by the Colorado potato beetle. <b>1995</b> , 72, 1-12		2
1044	Some dichlorvos induced plant enzymes and their possible influence on field control of cotton aphid (Homoptera: Aphididae). <b>1995</b> , 70, 461-467		3
1043	TOXIC EFFECTS OF A COMMERCIAL FORMULATION OF FENOXYCARB AGAINST ADULT AND EGG STAGES OF THE EASTERN SPRUCE BUDWORM, <i>CHORISTONEURA FUMIFERANA</i> (CLEMENS) (LEPIDOPTERA: TORTRICIDAE). <b>1995</b> , 127, 1-5		2
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1041	Effect of Application Technology and <i>Bacillus thuringiensis</i> Subspecies on Management of <i>B. thuringiensis</i> subsp. <i>kurstaki</i> -resistant Diamondback Moth (Lepidoptera: Plutellidae). <i>Journal of Economic Entomology</i> , <b>1995</b> , 88, 1113-1119	2.2	23
1040	Prolonged Selection Affects Stability of Resistance to <i>Bacillus thuringiensis</i> in Diamondback Moth (Lepidoptera: Plutellidae). <i>Journal of Economic Entomology</i> , <b>1995</b> , 88, 219-224	2.2	31
1039	Efficacy of malathion seed treatments for chironomid control in aerially-sown rice crops. <b>1995</b> , 41, 157-160		2
1038	EFFECT OF TEMPERATURE ON TOXICITY OF <i>BACILLUS THURINGIENSIS</i> TO THE OBLIQUEBANDED LEAFROLLER (LEPIDOPTERA: TORTRICIDAE). <b>1995</b> , 127, 271-273		16
1037	Effects of pure and formulated azadirachtin, a neem-based biopesticide, on the phytophagous spider mite, <i>Tetranychus urticae</i> koch. <b>1995</b> , 30, 801-814		23
1036	Probit Analysis of Correlated Data: Multiple Observations Over Time at One Concentration. <i>Journal of Economic Entomology</i> , <b>1995</b> , 88, 1510-1512	2.2	151
1035	Detoxifying Enzymes in Greenhouse and Laboratory Strain of Beet Armyworm (Lepidoptera: Noctuidae). <i>Journal of Economic Entomology</i> , <b>1995</b> , 88, 777-781	2.2	11
1034	Limitations to Use of Topical Toxicity Data for Predictions of Pesticide Side Effects in the Field. <i>Journal of Economic Entomology</i> , <b>1995</b> , 88, 1081-1088	2.2	142
1033	Malathion Resistance in Field Strains of the Warehouse Pirate Bug (Heteroptera: Anthocoridae) and a Prey Species <i>Tribolium castaneum</i> (Coleoptera: Tenebrionidae). <i>Journal of Economic Entomology</i> , <b>1995</b> , 88, 241-245	2.2	11
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1031	Larvicidal effects of boric acid and disodium octaborate tetrahydrate to cat fleas (Siphonaptera: Pulicidae). <b>1995</b> , 32, 424-7		6
1030	Chemical Additive Effects on the Efficacy of <i>Bacillus thuringiensis</i> Berliner subsp. <i>kurstaki</i> Against <i>Mamestra configurata</i> (Lepidoptera: Noctuidae). <i>Journal of Economic Entomology</i> , <b>1995</b> , 88, 815-824	2.2	27
1029	Increased susceptibility to <i>Bacillus thuringiensis</i> associated with pyrethroid resistance in <i>Bovicola (Damalinia) ovis</i> (Phthiraptera Mallophaga: possible role of monooxygenases. <i>Journal of Economic Entomology</i> , <b>1995</b> , 88, 1607-10	2.2	5
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1027	Toxicity of Selected Insecticides to <i>Diuraphis noxia</i> (Homoptera: Aphididae) and Its Natural Enemies. <i>Journal of Economic Entomology</i> , <b>1995</b> , 88, 1177-1185	2.2	19
1026	ACYRTHOSIPHON SUPRANUBIUS SP. NOV. (HOM. APHIDIDAE), THE FIRST APHID SPECIES ENDEMIC TO THE CANARY ISLANDS (SPAIN). <b>1995</b> , 127, 155-160		1
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1024	NOTES ON MATERNAL CARE IN THE OVOVIVIPAROUS LEAF BEETLE GONIOCTENA JAPONICA (COLEOPTERA: CHRYSOMELIDAE). <b>1995</b> , 127, 275-276		12
1023	Kinetics of <i>Bacillus thuringiensis</i> toxin binding with brush border membrane vesicles from susceptible and resistant larvae of <i>Plutella xylostella</i> . <b>1995</b> , 270, 11887-96		49
1022	In vitro inhibition of <i>Botryosphaeria dothidea</i> and <i>Lasiodiplodia theobromae</i> , and chemical control of gummosis disease of Japanese apricot and peach trees in Zhejiang Province, China. <b>1995</b> , 14, 187-191		22
1021	Influence of spray mixture rate and nozzle size of sprayers on toxicity of profenofos and thiodicarb formulations against tobacco budworm on cotton. <b>1995</b> , 14, 423-427		1
1020	Control of spruce budworm (Lepidoptera: Tortricidae) with <i>Bacillus thuringiensis</i> applications timed to conserve a larval parasitoid. <b>1995</b> , 14, 31-36		6
1019	Toxicity and deterrency of depitched tall oil to the green peach aphid, <i>Myzus persicae</i> . <b>1995</b> , 14, 51-56		7
1018	EFFECT OF SPRAY DROPLET SIZE AND DENSITY ON EFFICACY OF <i>BACILLUS THURINGIENSIS</i> BERLINER AGAINST THE SPRUCE BUDWORM, <i>CHORISTONEURA FUMIFERANA</i> (CLEM.) (LEPIDOPTERA: TORTRICIDAE). <b>1995</b> , 127, 15-23		22
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1013	Mortality of Third Instar Caribbean Fruit Fly (Diptera: Tephritidae) Reared in Diet or Grapefruits and Immersed in Heated Water or Grapefruit Juice. <b>1996</b> , 79, 168	8
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1010	Estimating resistance to methomyl in the tomato pinworm (Lepidoptera: Gelechiidae) using a pheromone trap bioassay. <b>1996</b> , 15, 283-287	1
1009	Application technology for entomopathogenic nematodes against foliar pests. <b>1996</b> , 15, 567-574	57
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1006	Sensitivity of Larval <i>Oxythyrea funesta</i> Poda (Coleoptera: Scarabaeidae, Cetoniinae) to Different Strains of <i>Bacillus thuringiensis</i> . <b>1996</b> , 67, 187-189	2
1005	Rapid Changes in Thermal Sensitivity of Entomopathogenic Nematodes in Response to Selection at Temperature Extremes. <b>1996</b> , 68, 65-73	26
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1000	Efficacy of different formulations of pirimiphos-methyl and etrimfos when admixed with oilseed rape, against susceptible storage insect and mite species. <b>1996</b> , 15, 707-714	5
999	Evaluation of <i>Ocimum suave</i> (Willd) as a source of repellents, toxicants and protectants in storage against three stored product insect pests. <b>1996</b> , 42, 139-142	33
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986	Variation in Susceptibility of Tree-Feeding Insect Species to Photoactivated Thiophene Insecticides. <i>Journal of Economic Entomology</i> , <b>1996</b> , 89, 820-825	2.2	1
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932	Responses of Field-Collected Strains of Soybean Looper (Lepidoptera: Noctuidae) to Selected Insecticides Using an Artificial Diet Overlay Bioassay. <i>Journal of Economic Entomology</i> , <b>1997</b> , 90, 1117-1124	2.2	33
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- 571 Essential oil of *Origanum vulgare*, its nanoemulsion and bioactive monoterpenes as eco-friendly novel green pesticides for controlling *Aedes aegypti*, the common vector of Dengue virus. 1-15 0
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532	Mosquito-pupicidal activity of the extracts of seaweeds, Sargassum wightii, and Gelidiella acerosa against the dengue vector, Aedes aegypti.	0
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- 505 Multiple Mechanisms Confer Fipronil Resistance in the German Cockroach: Enhanced Detoxification and Rdl Mutation. 0
- 504 Lithium chloride effectiveness on *Dermacentor reticulatus* is confirmed in vitro.
- 503 Pyrethroid Susceptibility in *Stomoxys calcitrans* and *Stomoxys indicus* (Diptera: Muscidae) Collected from Cattle Farms in Southern Thailand. **2022**, 13, 711 1
- 502 Evaluation of the Toxicity of Chemical and Biogenic Insecticides to Three Outbreking Insects in Desert Steppes of Northern China. **2022**, 14, 546 0
- 501 Efficacy of fluralaner (Exzolté ) for the treatment of natural *Allopsoroptoides galli* infestations in laying hens. **2022**, 102099 0
- 500 Biosynthesis and extrinsic toxicity of copper oxide nanoparticles against cattle parasites: An eco-friendly approach. **2022**, 114009 0
- 499 Toxicity potentials of selected insecticidal plant oils against *Anopheles gambiae* (Diptera: Culicidae) under laboratory conditions.
- 498 Association of 410L, 1016I and 1534C kdr mutations with pyrethroid resistance in *Aedes aegypti* from Ouagadougou, Burkina Faso, and development of a one-step multiplex PCR method for the simultaneous detection of 1534C and 1016I kdr mutations.
- 497 Biological Pests Management for Sustainable Agriculture: Understanding the Influence of *Cladosporium*-Bioformulated Endophytic Fungi Application to Control *Myzus persicae* (Sulzer, 1776) in Potato (*Solanum tuberosum* L.). **2022**, 11, 2055 1
- 496 Evidence of field-evolved resistance in *Spodoptera frugiperda* (Lepidoptera: Noctuidae) to emamectin benzoate in Brazil. **2022**, 106071 1
- 495 Pathogenicity, ultra-structural growth and development of green muscardine fungus, *Metarhizium anisopliae* (Metschnikoff) Sorokin (Ascomycota: Hypocreales) on maize fall armyworm, *Spodoptera frugiperda* (J. E. Smith) (Lepidoptera: Noctuidae). **2022**, 32, 0
- 494 Efficacy of entomopathogenic nematode isolates from Turkey against wheat stink bug, *Aelia rostrata* Boheman (Hemiptera: Pentatomidae) adults under laboratory conditions. **2022**, 32, 0
- 493 Survival and Fecundity of *Anopheles stephensi* and *Anopheles albimanus* Mosquitoes (Diptera: Culicidae) After Ingesting Bovine Blood Containing Various Veterinary Systemic Parasiticides. 0
- 492 Biological and molecular characterization of *Cladosporium* sp. and *Acremonium zeylanicum* as biocontrol agents of *Aphis fabae* in a tri-trophic system. 1

- 491 Physiological Differences Between Seasonal Dimorphs of *Agonoscena pistaciae* (Hemiptera: Aphalaridae) Elicit Distinct Host Plant Responses, Informing Novel Pest Management Insights.
- 490 Insecticidal Activity of Four Essential Oils Extracted from Chilean Patagonian Plants as Potential Organic Pesticides. **2022**, 11, 2012 2
- 489 Efficacy of Spinetoram for the Control of Bean Weevil, *Acanthoscelides obtectus* (Say.) (Coleoptera: Chrysomelidae) on Different Surfaces. **2022**, 13, 723 0
- 488 Evaluation of *Bacillus velezensis* Biocontrol Potential against *Fusarium* Fungi on Winter Wheat. **2022**, 12, 1956
- 487 Toxicity of selected organophosphate and pyrethroid insecticides against larval and adult stages of *Culex quinquefasciatus*. 0
- 486 Effect of Two Strains of *Beauveria bassiana* on the Fecundity of *Nezara viridula* L. (Heteroptera: Pentatomidae). **2022**, 13, 514-522 0
- 485 Bio-efficacy of insecticidal molecule emodin against dengue, filariasis, and malaria vectors.
- 484 Effects of commercial pesticides on the nematode biological control agent *Pochonia chlamydosporia*. 1-12
- 483 Larvicidal, acetylcholinesterase inhibitory activities of four essential oils and their constituents against *Aedes albopictus*, and nanoemulsion preparation. 1
- 482 Toxicity and risk assessment of nine pesticides on non-target natural predator *Harmonia axyridis* (Coleoptera: Coccinellidae). 0
- 481 Acute toxicity of sublethal concentrations of thiacloprid and clothianidin to immune response and oxidative status of honey bees. **2022**, 53, 1
- 480 Insect kinin mimics act as potential control agents for aphids: Structural modifications of Trp 4.
- 479 Molecular identification of date palm root rot fungal diseases and control with metal nanoparticles in Egypt.
- 478 Diamide derivatives containing a trifluoromethylpyridine skeleton: Design, synthesis, and insecticidal activity. **2022**, 1
- 477 Stability of insecticidal molecule aucubin and their toxicity on *Anopheles stephensi*, *Aedes aegypti*, *Culex quinquefasciatus* and *Artemia salina*. 0
- 476 Spirotetramat resistance in *Myzus persicae* (Sulzer) (Hemiptera: Aphididae) and its association with the presence of the A2666V mutation. 2
- 475 Transcriptomic analysis of *Sitophilus zeamais* in response to limonene fumigation. 1
- 474 Effect of Rabbit Urine on the Larval Behavior, Larval Mortality, Egg Hatchability, Adult Emergence and Oviposition Preference of the Fall Armyworm (*Spodoptera frugiperda* J.E. Smith). **2022**, 12, 1282

473	Varied frequencies of resistance alleles to Cry1Ab and Cry1Ac among Brazilian populations of the sugarcane borer, <i>Diatraea saccharalis</i> (F.).	2
472	Susceptibility of different life stages of <i>Tenebrio molitor</i> (Coleoptera: Tenebrionidae) to indigenous entomopathogenic fungi. <b>2022</b> , 98, 102008	1
471	<i>Ocimum gratissimum</i> essential oil and eugenol against <i>Ctenocephalides felis felis</i> and <i>Rhipicephalus sanguineus</i> : In vitro activity and residual efficacy of a eugenol-based spray formulation. <b>2022</b> , 309, 109771	0
470	Sequential phase I metabolism of pyrethroids by duplicated CYP6P9 variants results in the loss of the terminal benzene moiety and determines resistance in the malaria mosquito <i>Anopheles funestus</i> . <b>2022</b> , 148, 103813	0
469	Evaluation of recombinant toxin JFTX-23, an oral-effective anti-insect peptide from the spider <i>Selenocosmia jiafu</i> venom gland proteome. <b>2022</b> , 217, 78-86	0
468	Impact of the nicotinic acetylcholine receptor mutation R81T on the response of European <i>Myzus persicae</i> populations to imidacloprid and sulfoxaflor in laboratory and in the field. <b>2022</b> , 187, 105187	0
467	Asian soybean rust management based on leaf area index and multisite fungicide. <b>2022</b> , 26, 735-742	
466	Short-term exposure of the mayfly larvae ( <i>Cloeon dipterum</i> , Ephemeroptera: Baetidae) to SARS-CoV-2-derived peptides and other emerging pollutants: A new threat for the aquatic environments. <b>2022</b> , 849, 157813	0
465	Effect of acaricide and insecticide mixtures against citrus leprosis vector, <i>Brevipalpus yothersi</i> , under laboratory and field conditions. <b>2022</b> , 161, 106074	
464	Facile synthesis, larvicidal activity, biological effects, and molecular docking of sulfonamide-incorporating quaternary ammonium iodides as acetylcholinesterase inhibitors against <i>Culex pipiens</i> L. <b>2022</b> , 128, 106098	1
463	Artificial selection for emamectin benzoate resistance in the biological control agent <i>Orius laevigatus</i> . <b>2022</b> , 174, 105024	0
462	Field-evolved resistance and mechanisms in <i>Bemisia tabaci</i> Asia I to a novel pyropene insecticide, afidopyropen, in India. <b>2022</b> , 162, 106078	1
461	Impacts of <i>Metarhizium anisopliae</i> on mortality, energy reserves, and carbohydrase of <i>Trogoderma granarium</i> . <b>2022</b> , 99, 102013	0
460	Harmaline from <i>Peganum harmala</i> alkaloid: eco-friendly and highly effective larvicidal potential against the larvae of deltamethrin-resistant strain of the vector mosquito <i>Aedes albopictus</i> (Skuse) (Diptera: Culicidae).	0
459	Standardized Field Trials in Cotton and Bioassays to Evaluate Resistance of Tobacco Thrips (Thysanoptera: Thripidae) to Insecticides in the Southern United States.	0
458	Essential Oils from Cameroonian Aromatic Plants as Effective Insecticides against Mosquitoes, Houseflies, and Moths. <b>2022</b> , 11, 2353	3
457	Toxicity of crude toxin protein produced by <i>Cordyceps fumosorosea</i> IF-1106 against <i>Myzus persicae</i> (Sulze). <b>2022</b> , 194, 107825	0
456	Plant volatile compound methyl benzoate is highly effective against <i>Spodoptera frugiperda</i> and safe to non-target organisms as an eco-friendly botanical-insecticide. <b>2022</b> , 245, 114101	1

455	Resistance, cross-resistance and stability of resistance to <i>Bacillus thuringiensis kurstaki</i> in <i>Earias vittella</i> (Fabricius) (Lepidoptera: Noctuidae). <b>2022</b> , 175, 105058	0
454	Insecticidal activities of the local entomopathogenic nematodes and cell-free supernatants from their symbiotic bacteria against the larvae of fall webworm, <i>Hyphantria cunea</i> . <b>2022</b> , 242, 108380	0
453	Aphicidal activity of five plant extracts applied singly or in combination with entomopathogenic bacteria, <i>Xenorhabdus budapestensis</i> against rose aphid, <i>Macrosiphum rosae</i> (Hemiptera: Aphididae). <b>2022</b> , 34, 102306	0
452	Production of <i>Bacillus thuringiensis</i> biopesticide using penicillin fermentation waste matter and application in agriculture. <b>2022</b> , 2, 100012	0
451	Insights on biorational potential of <i>Ocimum gratissimum</i> essential oil and its binary combination with monoterpene phenol for control of rice weevil ( <i>Sitophilus oryzae</i> ) and aflatoxigenic fungi.. <b>2022</b> , 50, 102019	1
450	Variability of insecticidal activity of <i>Cupressus sempervirens</i> L., <i>Juniperus phoenicea</i> L., <i>Mentha rotundifolia</i> (L.) Huds, and <i>Asphodelus microcarpus</i> Salzm. & Viv. extracts according to solvents and extraction systems. <b>2022</b> , 105, 104502	0
449	<i>Cladophialophora bantiana</i> metabolites are efficient in the larvicidal and ovicidal control of <i>Aedes aegypti</i> , and <i>Culex quinquefasciatus</i> and have low toxicity in zebrafish embryo. <b>2022</b> , 852, 158502	0
448	Seagrasses extracts as potential mosquito larvicides in Saudi Arabia. <b>2022</b> , 29, 103433	1
447	Resistance risk assessment in diamondback moth, <i>Plutella xylostella</i> (L.) to fluxametamide. <b>2023</b> , 163, 106101	1
446	Comparative analysis of the larvicidal activity of temephos (EC50) and novaluaron (EC10) to control <i>Anopheles stephensi</i> in Sri Lanka. <b>2023</b> , 92, 102686	0
445	Evaluation of Effect of <i>Ocimum Gratissimum</i> (Lamiaceae) Extracts on <i>Nasutitermes</i> Termite, Cocoa Pests in C <sup>^</sup> 6e d'Ivoire. <b>2022</b> , 9, 27-37	0
444	Endophytic bacterial strain, <i>Brevibacillus brevis</i> -mediated green synthesis of copper oxide nanoparticles, characterization, antifungal, in vitro cytotoxicity, and larvicidal activity. <b>2022</b> , 11, 931-950	5
443	Characterization of the Folpet fungicidal activity against <i>Plasmopara viticola</i> . <b>2022</b> , 50, 03002	0
442	Larvicidal potential of <i>Cipadessa baccifera</i> leaf extract-synthesized zinc nanoparticles against three major mosquito vectors. <b>2022</b> , 11, 757-765	1
441	Activity of resistance inducers against <i>Plasmopara viticola</i> in vineyard. <b>2022</b> , 50, 03003	0
440	Green synthesis of silver nanoparticles using <i>Atalantia monophylla</i> : A potential eco-friendly agent for controlling blood-sucking vectors. <b>2022</b> , 11, 915-930	0
439	Nematicidal Activities of Saccharin and Erythritol Against Pinewood Nematode. <b>2022</b> , 54,	1
438	7- Effect of myrtle essential oil, chitosan and thiabendazole fungicide on citrus green mold. <b>2022</b> , 11, 74-88	0

- 437 Status of insecticide resistance in rice brown planthopper (*Nilaparvata lugens*) in Punjab. **2022**, 92, 203-207 ○
- 436 Determination of Spiromesifen+Abamectin, Spirodiclofen, Milbemectin Resistance Levels of Pest *Tetranychus urticae* Koch (Acarina:Tetranychidae) Populations in Isparta Apple Orchards. ○
- 435 Polygenic and autosomally inherited dimethoate resistance in *Amrasca biguttula biguttula* with no cross-resistance to bifenthrin, imidacloprid, and chlorfenapyr. **2023**, 163, 106099 ○
- 434 Mugwort (*Artemisia vulgaris* L.) Aqueous Extract: Hormesis and Biostimulant Activity for Seed Germination and Seedling Growth in Vegetable Crops. **2022**, 12, 1329 3
- 433 Effects of Gamma Irradiation on the Fecundity, Fertility, and Longevity of the Invasive Stink Bug Pest *Bagrada hilaris* (Burmeister) (Hemiptera: Pentatomidae). **2022**, 13, 787 3
- 432 Environment-Friendly Control Potential of Two Citrus Essential Oils against *Aphis punicae* and *Aphis illinoisensis* (Hemiptera: Aphididae). **2022**, 12, 2040 1
- 431 Effects of Insecticides and Fungicides on *Neoseiulus barkeri* (Acari: Phytoseiidae) Collected from Melon and Gerbera Greenhouses. **2022**, 66, 75-85 1
- 430 Efficacy of Entomopathogenic Fungal Formulations against *Elasmolomus pallens* (Dallas) (Hemiptera: Rhyparochromidae) and Their Extracellular Enzymatic Activities. **2022**, 14, 584 ○
- 429 The effect of ground cover on the mortality of ground-dwelling immature stages of *Ceratitis capitata* in Eastern Spain. ○
- 428 Evaluation of ovicidal activity of plant extracts on *Tetranychus urticae* Koch (Acari: Tetranychidae). **2022**, 39, e223945 ○
- 427 Residual activity of spinosad applied as a soil drench to tomato seedlings can be a driver of *Tuta absoluta* insecticide resistance evolution. ○
- 426 Efficacy of *Metarhizium anisopliae* (Metchnikoff) Sorokin against *Helicoverpa armigera* (Hubner) (Lepidoptera: Noctuidae) under in vitro conditions □ ○
- 425 Sublethal effects of spiromesifen on life table traits of *Tetranychus urticae* (Acari: Tetranychidae) and *Neoseiulus californicus* (Acari: Phytoseiidae). **2022**, 62, 772-785 ○
- 424 The effect of ground cover on the mortality of ground-dwelling immature stages of *Ceratitis capitata* in Eastern Spain. ○
- 423 *Streptomyces distallicus*, a Potential Microbial Biolarvicide. **2022**, 70, 11274-11280 ○
- 422 Potential of Turkish *Beauveria bassiana* isolates for the management of the polyphagous planthopper, *Orosanga japonica* Melichar 1898 (Hemiptera: Ricaniidae). **2022**, 32, ○
- 421 Insecticidal activity of *Piper aduncum* oil: variation in dillapiole content and chemical and toxicological stability during storage. **2022**, 52, 179-188 ○
- 420 Formulation of abamectin and plant oil-based nanoemulsions with efficacy against the two-spotted spider mite *Tetranychus urticae* (Acari: Tetranychidae) under laboratory and field conditions. **2022**, 65, ○



419	Root Colonization by Fungal Entomopathogen Systemically Primes Belowground Plant Defense against Cabbage Root Fly. <b>2022</b> , 8, 969	0
418	Field Efficacy of Proteolytic Entomopathogenic Fungi against <i>Ceratovacuna lanigera</i> Zehntner. <b>2022</b> , 8, 808	1
417	Essential Oils as a Source of Ecofriendly Insecticides for <i>Drosophila suzukii</i> (Diptera: Drosophilidae) and Their Potential Non-Target Effects. <b>2022</b> , 27, 6215	0
416	The Entomopathogenic Fungi <i>Metarhizium anisopliae</i> and <i>Beauveria bassiana</i> for Management of the Melon Fly <i>Zeugodacus cucurbitae</i> : Pathogenicity, Horizontal Transmission, and Compatibility with Cuelure. <b>2022</b> , 13, 859	0
415	Effect of plant essential oils on the mortality of <i>Ditylenchus dipsaci</i> (K <sup>^</sup> Æn, 1857) nematode under in vitro conditions. <b>2022</b> , 68, 410-414	1
414	Synergistic effect of <i>Balanites aegyptiaca</i> essential oil and storage materials on cowpea seeds. <b>2022</b> , 10, 353-364	1
413	Repellent activity against <i>Anopheles gambiae</i> of the leaves of nesting trees in the Sebitoli chimpanzee community of Kibale National Park, Uganda. <b>2022</b> , 21,	0
412	Effects of Some Plant Extracts on Larval and Adults of <i>Tribolium confusum</i> Jacquelin Du Val (Coleoptera: Tenebrionidae).	0
411	Toxicity of <i>Ocimum americanum</i> L. extracts against <i>Aedes aegypti</i> larvae (Diptera: Culicidae) and their impact on insecticide resistance.	0
410	Entomopathogenic fungi as biological control agents of <i>Dactylopius opuntiae</i> (Hemiptera: Dactylopiidae) under laboratory and greenhouse conditions. 6,	0
409	Susceptibility of Different Life Stages of Kudzu Bug <i>Megacopta cribraria</i> (F.) (Hemiptera: Plataspidae) to Two Different Native Strains of <i>Beauveria bassiana</i> . <b>2022</b> , 11, 1028	0
408	Acaricidal effects of sulfur agents on two red spider mites, <i>Oligonychus coffeae</i> (NIENTER) and <i>Oligonychus biharensis</i> (HIRST) (Acarina: Tetranychidae) infesting mango in the laboratory and greenhouse.	0
407	Biocidal potential of indigenous isolates of Entomopathogenic Nematodes (EPNs) against tobacco cutworm, <i>Spodoptera litura</i> Fabricius (Lepidoptera: Noctuidae). <b>2022</b> , 32,	0
406	Field evaluation of some entomopathogenic fungi and the pesticide Dominant and its combinations on <i>Myzus persicae</i> and their effect on growth and yield of cold pepper. <b>2022</b> , 22, 120-129	0
405	Chemical composition and acaricidal activity of the essential oils of <i>Piper marginatum</i> and <i>Piper callosum</i> collected in the Amazon region. 1-9	1
404	Antifouling painting formulations containing green synthesized copper oxide nanoparticles using water extract of <i>Ulva fasciata</i> . <b>2022</b> ,	0
403	Studies on the Phytochemical Profile of <i>Ocimum basilicum</i> var. <i>minimum</i> (L.) Alef. Essential Oil, Its Larvicidal Activity and In Silico Interaction with Acetylcholinesterase against <i>Aedes aegypti</i> (Diptera: Culicidae). <b>2022</b> , 23, 11172	0
402	Volatiles released by <i>Beauveria bassiana</i> induce oviposition behavior in the fall armyworm <i>Spodoptera frugiperda</i> (Lepidoptera: Noctuidae).	0

401	Resistance, hybrid vigor, genetic diversity, and toxicity of chemical constituents of tomatoes to <i>Tuta absoluta</i> (Lepidoptera: Gelechiidae).	0
400	Inheritance of Resistance to Cry1A.105 in <i>Helicoverpa zea</i> (Boddie) (Lepidoptera: Noctuidae). <b>2022</b> , 13, 875	0
399	Molecular Characterization of Native Entomopathogenic Fungi from Ambrosia Beetles in Hazelnut Orchards of Turkey and Evaluation of Their In Vitro Efficacy. <b>2022</b> , 13, 824	0
398	Selection, effective dominance, and completeness of Cry1A.105/Cry2Ab2 dual-protein resistance in <i>Helicoverpa zea</i> (Boddie) (Lepidoptera: Noctuidae). <b>2022</b> ,	0
397	An insecticide phenotypic resistance diagnostic kit for cotton aphid <i>Aphis gossypii</i> Glover (Hemiptera Aphididae).	0
396	Toxicity of <i>Mentha pulegium</i> essential oil and chemical pesticides toward citrus pest scale insects and the coccinellid predator <i>Cryptolaemus montrouzieri</i> .	1
395	Facile Synthesis, Biological Evaluation, DFT Studies and in Silico Prediction ADME/Pharmacokinetics Properties of N-(1-(2-Chlorobenzo[h]Quinolin-3-yl)-1-Substituted-vin-2-yl)Benzamide Derivatives. 1-18	0
394	Functional Inquiry into ATP-Binding Cassette Transporter Genes Contributing to Spirotetramat Resistance in <i>Aphis gossypii</i> Glover.	1
393	Omani Frankincense nanoemulsion formulation efficacy and its latent effects on biological aspects of the spiny bollworm <i>Earias insulana</i> (Boisd.). 13,	3
392	Toxicity of <i>Metarhizium flavoviride</i> conidia virulence against <i>Spodoptera litura</i> (Lepidoptera: Noctuidae) and its impact on physiological and biochemical activities. <b>2022</b> , 12,	0
391	Characterizing the lethal and sub-lethal effects of genetically modified soybean expressing Cry1A .105, Cry2Ab2 , and Cry1Ac insecticidal proteins against <i>Spodoptera</i> species (Lepidoptera: Noctuidae) in Brazil.	0
390	Transcriptome analysis reveals differential effects of beta-cypermethrin and fipronil insecticides on detoxification mechanisms in <i>Solenopsis invicta</i> . 13,	0
389	Biological impact, oxidative stress and adipokinetic hormone activities of <i>Agrotis ipsilon</i> in response to bioinsecticides. <b>2022</b> , 58, 326-337	2
388	Field evolved insecticide resistance in the cotton mealybug <i>Phenacoccus solenopsis</i> and its direct and indirect impacts on the endoparasitoid <i>Aenasius arizonensis</i> . <b>2022</b> , 12,	1
387	Efficacy of native cyclopoid copepods in biological vector control with regard to their predatory behavior against the Asian tiger mosquito, <i>Aedes albopictus</i> . <b>2022</b> , 15,	0
386	Non-thermal plasma as emerging technology for <i>Tribolium castaneum</i> pest-management in stored grains and flours. <b>2022</b> , 99, 102031	0
385	Evaluation of larvicidal enhanced activity of sandalwood oil via nano-emulsion against <i>Culex pipiens</i> and <i>Ades aegypti</i> . <b>2022</b> , 29, 103455	1
384	Effect of chlorpyrifos and carbofuran on morphology, behavior and acetylcholinesterase activity of earthworm ( <i>Eisenia fetida</i> ). <b>2020</b> , 90, 1871-1876	0

- 383 Characterization of native *Bacillus thuringiensis* strains against storage pest *Tribolium castaneum* (Coleoptera: Tenebrionidae). **2021**, 91, ○
- 382 Potential Insecticidal Effect of a Wasp (&lt;i&gt;Polistes dominulus&lt;/i&gt;) and a Bee (&lt;i&gt;Apis mellifera&lt;/i&gt;) Venoms in Controlling &lt;i&gt;Spodoptera littoralis&lt;/i&gt;. **2022**, 10, 300-319 ○
- 381 One-pot synthesis, characterization, optical studies and biological activities of a novel ultrasonically synthesized Schiff base ligand and its Ni(II) complex. **2022**, 4, 100576 ○
- 380 Laboratory evaluation of the aphidicidal activity of some entomopathogenic fungal culture filtrate against aphid *Schizaphis graminum*. **2022**, ○
- 379 The efficacy of certain insecticides against whitefly, *Bemisia tabaci* (Genn.) on tomato and their effects on fruit quality. **2022**, 91, 137-148 ○
- 378 Banker boxes, a novel release method, improve the biological control of *Planococcus citri* by *Cryptolaemus montrouzieri* and *Leptomastix dactylopii* in pomegranate. 95-101 ○
- 377 Insecticidal effects of some selected plant extracts against *Anopheles stephensi* (Culicidae: Diptera). **2022**, 21, ○
- 376 Resporulation of Calcium Alginate Encapsulated *Metarhizium anisopliae* on Metham  -Fumigated Soil and Infectivity on Larvae of *Tenebrio molitor*. **2022**, 8, 1114 ○
- 375 High susceptibility of *Tetranychus merganser* (Acari: Tetranychidae), an emergent pest of the tropical crop *Carica papaya*, towards *Metarhizium anisopliae* s.l. and *Beauveria bassiana* strains. 10, e14064 1
- 374 Biological Control of Bean Halo Blight Disease (*Pseudomonas Savastanoi* Pv. *Phaseolicola*) with Antagonist Bacterial Strains. ○
- 373 Green Synthesis Design, Spectroscopic Characterizations, and Biological Activities of Novel Pyrrole Derivatives: An Application to Evaluate Their Toxic Effect on Cotton Aphids. **2022**, 7, 2
- 372 Realized Heritability, Risk Assessment, and Inheritance Pattern in *Earias vittella* (Lepidoptera: Noctuidae) Resistant to Dipel (*Bacillus thuringiensis* Kurstaki). **2022**, 14, 686 ○
- 371 Sustainable development through the bio-fabrication of ecofriendly ZnO nanoparticles and its approaches to toxicology and environmental protection. 1
- 370 Insecticidal Activities of *Atriplex halimus* L., *Salvia rosmarinus* Spenn. and *Cuminum cyminum* L. against *Dactylopius opuntiae* (Cockerell) under Laboratory and Greenhouse Conditions. **2022**, 13, 930 ○
- 369 Bioefficacy of isolated compound l-isoleucine, N-allyloxycarbonyl-, and dodecyl ester from entomopathogenic actinobacteria *Actinokineospora fastidiosa* against agricultural insect pests, human vector mosquitoes, and antioxidant activities. ○
- 368 Evaluation of control for the management of four pest species (*Rhagoletis cerasi* L., *Ceratitis capitata* Wied. (Diptera: Tephritidae), *Drosophila suzukii* (Matsumura) and *Zaprionus indianus* (Gupta) (Diptera: Drosophilidae)) in organic cherry growing area. ○
- 367 Induced Effects of Host Plants on Susceptibility of Cotton Leafworm, *Spodoptera littoralis* to the Pathogenic Bacterium *Bacillus thuringiensis* subsp. *Kurstaki* and on Digestive Enzymatic Activities. ○
- 366 Resistance to Multiple Insecticide Classes in the Vinegar Fly *Drosophila melanogaster* (Diptera: Drosophilidae) in Michigan Vineyards. ○

- 365 Performance of *Metarhizium anisopliae* Isolate ICIPE 41 in the Laboratory and Field in Comparison to Another Fungal Biopesticide and a Chemical Product to Sustainably Control the Invasive Fall Armyworm *Spodoptera frugiperda* (Lepidoptera: Noctuidae). **2022**, 12, 2636 ○
- 364 Acaricidal Activities of *Dioscorea japonica* Thunb. (Dioscoreales: Dioscoreaceae) Extract and its Constituents Against the Two-spotted Spider Mite, *Tetranychus urticae* Koch (Trombidiformes: Tetranychidae). ○
- 363 Pretreatment of mosquito larvae with ultraviolet-B and nitropolycyclic aromatic hydrocarbons induces increased sensitivity to permethrin toxicity. **2022**, 8, e11094 ○
- 362 Biosynthesis, Characterization, Evaluation, and Shelf-Life Study of Silver Nanoparticles against Cotton Bollworm, *Helicoverpa armigera* (Hubner) (Noctuidae: Lepidoptera). **2022**, 12, 3511 ○
- 361 Field Evolution of Insecticide Resistance against *Sogatella furcifera* (Horv<sup>^</sup> th) in Central China, 2011-2021. **2022**, 12, 2588 ○
- 360 Genetic architecture and insecticide resistance in Chinese populations of *Spodoptera frugiperda*. ○
- 359 In silico detection of Cucurbitacin-E on antioxidant enzymes of model organism *Galleria mellonella* L. (Lepidoptera: Pyralidae) and variation of antioxidant enzyme activities and lipid peroxidation in treated larvae. **2022**, 11, 1
- 358 Effect of native *Beauveria bassiana* Vuillemin isolates on egg hatching of *Tetranychus urticae* Koch. ○
- 357 Controlling efficiency of the potential rhizosphere bacterial antagonists against leaf spot disease from *Rosa* spp. caused by *Xanthomonas* spp. in vitro and under net-house condition. **2022**, 14, 74-80 ○
- 356 Ovicidal and Larvicidal Effects of Selected Plant-Based Biopesticides on *Tuta absoluta* (Lepidoptera: Gelechiidae). **2022**, 57, 614-624 ○
- 355 The Antibacterial and Larvicidal Potential of Bis-(2-Ethylhexyl) Phthalate from *Lactiplantibacillus plantarum*. **2022**, 27, 7220 ○
- 354 Comparative Study of Larvicidal Activity of Spinel Co<sub>3</sub>O<sub>4</sub> Nanorods and Entomopathogenic *Metarhizium brunneum* Conidia against *Culex pipiens*. **2022**, 27, 7035 1
- 353 Efficacy of entomopathogenic nematodes combined with insecticides against *Bradysia odoriphaga* larvae. **2022**, 1-11 ○
- 352 Multilocus sequence analysis for population diversity of indigenous entomopathogenic fungus *Beauveria bassiana* and its bio-efficacy against the cassava mite, *Tetranychus truncatus* Ehara (Acari: Tetranychidae) 13, ○
- 351 Design, Synthesis, Acaricidal Activities, and Structure-Activity Relationship Studies of Oxazolines Containing Ether Moieties. **2022**, 70, 13538-13544 1
- 350 Efficiency of *Bacillus thuringiensis* and *Bacillus cereus* against *Rhynchophorus ferrugineus*. **2022**, 13, 905 ○
- 349 Susceptibility of *Tetranychus cinnabarinus* and *Tetranychus urticae* (Trombidiformes: Tetranychidae) to *Neozygites floridana* (Entomophthorales: Neozygiteaceae). **2022**, 57, 502-515 ○
- 348 Design, Synthesis, and SAR Studies of Some Novel Chalcone Derivatives for Potential Insecticidal Bioefficacy Screening on *Spodoptera frugiperda* (Lepidoptera: Noctuidae). ○

- 347 Larvicidal effect of three entomopathogenic fungi on the carmine scale of the prickly pear. **2022**, 195-202 ○
- 346 Influence of Effective Microorganisms on Some Biological and Biochemical Aspects of *Spodoptera littoralis* (Boisduval) (Lepidoptera: Noctuidae). **2022**, 12, 1726 ○
- 345 Short- and Long-Term Evaluation of a Fixed Dose of *Beauveria bassiana* Strain MS-8 Diluted in Various Doses of Kaolin as a Powder Formulation Applied to Rice Grains to Control Almond Moth, *Ephestia cautella* Walker (Lepidoptera: Pyralidae). **2022**, 10, 1971 ○
- 344 Activity of Aqueous Extracts from Native Plants of the Yucatan Peninsula against Fungal Pathogens of Tomato In Vitro and from *Croton chichenensis* against *Corynespora cassiicola* on Tomato. **2022**, 11, 2821 ○
- 343 Functional characterization of chitin synthesis pathway genes, HaAGM and HaUAP, reveal their crucial roles in ecdysis and survival of *Helicoverpa armigera* (H<sup>9</sup> Bner). **2022**, 105273 ○
- 342 Mersin (T<sup>9</sup> Ekiye)de limon, *Citrus limon* (L.) (Rutales: Rutaceae) bah<sup>9</sup> sında farklı insektisitlerin ve avc<sup>9</sup> bek *Orius laevigatus* (Fieber, 1860) (Hemiptera: Anthocoridae) sal<sup>9</sup> n<sup>9</sup> Thrips hawaiiensis (Morgan, 1913) (Thysanoptera: Thripidae) e kar<sup>9</sup> etkinli<sup>9</sup> **2022**, 46, 373-383 ○
- 341 Fumigant Activity of *Tridax procumbens* (Asterales: Asteraceae) Essential Oil Against *Sitophilus zeamais* (Coleoptera: Curculionidae) and Its Effects on Thai Rice Seed Germination. **2022**, 57, 561-572 1
- 340 Biochemical and Molecular Analysis of Field Resistance to Spirodiclofen in *Panonychus citri* (McGregor). **2022**, 13, 1011 ○
- 339 Chemical characterisation, insecticidal and antioxidant activities of essential oils from four *Citrus* spp. fruit peel waste. **2022**, 102163 1
- 338 Kay<sup>9</sup> bah<sup>9</sup> glerinde kullanılan bazı pestisitlerin laboratuvar ko<sup>9</sup> llar<sup>9</sup> nda *Exochomus nigromaculatus* (Coleoptera: Coccinellidae) e kar<sup>9</sup> yan etkilerinin ara<sup>9</sup> tmas<sup>9</sup> ○
- 337 *Rhyzopertha dominica* (F., 1792) (Coleoptera: Bostrichidae) e T<sup>9</sup> Ekiye pop<sup>9</sup> lasyonlar<sup>9</sup> ndaki fosfin direncinde bioassay ile molek<sup>9</sup> ler mark<sup>9</sup> e e kar<sup>9</sup> tmas<sup>9</sup> **2022**, 46, 431-440 ○
- 336 Lithium Chloride Shows Effectiveness against the Poultry Red Mite (*Dermanyssus gallinae*). **2022**, 13, 1005 1
- 335 Enzymatic and insecticidal activities of the *Amsacta moorei* entomopoxvirus glycosyltransferase, AMV248. ○
- 334 Interaction between anti-tick vaccine and a macrocyclic lactone improves acaricidal efficacy against *Rhipicephalus (Boophilus) microplus* (Canestrini) (Acari: Ixodidae) in experimentally infested cattle. **2022**, 40, 6795-6801 ○
- 333 Iranian diatomaceous earth as a control agent for protection of paddy rice against *Sitotroga cerealella* (Oliv.) (Lepidoptera, Gelechiidae) and its delayed effects on physicochemical properties of paddy rice. **2022**, 99, 102034 ○
- 332 Use of the *Heterocypris incongruens* bioassay for assessing ecotoxicity of soils containing the anionic surfactant sodium lauryl ether sulphate (SLES). **2022**, 145, 109597 ○
- 331 Genome profiling of an indigenous *Bacillus thuringiensis* isolate, T405 toxic against the fall armyworm, *Spodoptera frugiperda* (J.E. Smith) (Lepidoptera: Noctuidae). **2022**, 173, 105820 ○
- 330 Pathogenicity of some entomopathogenic fungal species on certain stages of *Capnodis tenebrionis* Linnaeus, 1758 (Coleoptera: Buprestidae). **2022**, 27, 469-476 ○

- 329 Biological control of fall webworm larva (*Hyphantria cunea* Drury) and growth promotion of poplar seedlings (*Populus trichocarpa* Moench) with *Bacillus licheniformis* PR2. **2022**, 525, 120574 ○
- 328 Efficacy and role of essential oils as bio-insecticide against the pulse beetle *Callosobruchus maculatus* (F.) in post-harvest crops. **2022**, 189, 115786 ○
- 327 Adaptogenic, immunomodulatory, and antioxidant activities of three *Echeveria* species (Crassulaceae). **2022**, 151, 255-262 ○
- 326 Larvicidal potential of *Thuja orientalis* leaves and fruits extracts against *Culex pipiens* (Diptera: Culicidae). **2023**, 35, 102396 ○
- 325 Monitoring resistance. **2023**, 435-464 ○
- 324 Regional expansion and chemical control for invasive apple snails (*Pomacea maculata*) in Louisiana rice and crawfish production systems. **2023**, 164, 106127 ○
- 323 Oil fly ash as a promise larvicide against the *Aedes aegypti* mosquitoes. **2023**, 237, 106735 ○
- 322 Eco-friendly biosynthesis of TiO<sub>2</sub> nanoparticles using *Desmostachya bipinnata* extract: Larvicidal and pupicidal potential against *Aedes aegypti* and *Spodoptera litura* and acute toxicity in non-target organisms. **2023**, 858, 159512 1
- 321 Microplastics and co-pollutant with ciprofloxacin affect interactions between free-floating macrophytes. **2023**, 316, 120546 1
- 320 Entomopathogenic nematodes for the control of oriental fruit fly *Bacterocera dorsalis* (Diptera: Tephritidae). **2023**, 35, 102428 ○
- 319 Efficacy of *Ginkgo biloba* L. and *Derris trifoliata* binary extract combinations against aphids (Hemiptera: Aphididae). **2023**, 164, 106144 ○
- 318 Isolation and characterization of five *Purpureocillium* strains from Algerian soils and assessment of their larvicidal activity against *Culex pipiens* (Diptera, Culicidae). ○
- 317 Ovicidal and insecticidal effects of microbial pathogens against invasive Coconut Rugose spiralling whitefly (RSW), *Aleurodicus rugioperculatus* Martin and impact on their chrysopid predator *Mallada boninensis* (Okamoto). **2022**, 32, ○
- 316 First detection of resistance to deltamethrin in Spanish populations of the Mediterranean fruit fly, *Ceratitis capitata*. ○
- 315 Extracellular extracts of antagonistic fungi, *Trichoderma longibrachiatum* and *Trichoderma viride*, as larvicides against dengue vectors, *Aedes aegypti* and *Aedes albopictus*. **2022**, 106747 ○
- 314 Dissipation and Residues of Imidacloprid and Its Efficacy against Whitefly, *Bemisia tabaci*, in Tomato Plants under Field Conditions. **2022**, 27, 7607 ○
- 313 DNA barcoding reveals the natural occurrence of *Beauveria bassiana* (Balsamo) Vuillemin in two-spotted spider mite, *Tetranychus urticae* Koch in Bhendi [*Abelmoschus esculentus* (L.) Moench] ecosystem in Coimbatore district of Tamil Nadu. **2022**, 32, ○
- 312 In Vivo Glutathione S-Transferases Superfamily Proteome Analysis: An Insight into *Aedes albopictus* Mosquitoes upon Acute Xenobiotic Challenges. **2022**, 13, 1028 ○

- 311 Larvicidal and Antifeedant Effects of Copper Nano-Pesticides against *Spodoptera frugiperda* (J.E. Smith) and Its Immunological Response. **2022**, 13, 1030 ○
- 310 Lethal Concentration and Sporulation by Contact and Direct Spray of the Entomopathogenic Fungus *Beauveria bassiana* on Different Stages of *Nezara viridula* (Heteroptera: Pentatomidae). **2022**, 8, 1164 ○
- 309 Management of two-spotted spider mite (Tetranychidae: *Tetranychus urticae* Koch) on potato (*Solanum tuberosum* L.) in Eastern Hararghe, Ethiopia. **2022**, 8, ○
- 308 Efficacy of genetically transformed *Metarhizium anisopliae* against *Spodoptera litura* and *Aphis craccivora*. **2022**, 103493 ○
- 307 Susceptibilities of *Helicoverpa zea* (Lepidoptera: Noctuidae) Populations From the Mississippi Delta to a Diamide Insecticide. ○
- 306 Development of a green nanoformulation of neem oil-based nanoemulsion for controlling mosquitoes in the sustainable ecosystem. **2022**, 46, 102541 ○
- 305 Systemic veterinary drugs for control of the common bed bug, *Cimex lectularius*, in poultry farms. **2022**, 15, ○
- 304 Biological activity of tannins extracts from processed *Camellia sinensis* (black and green tea), *Vicia faba* and *Urtica dioica* and *Allium cepa* essential oil on three economic insects. ○
- 303 An eco-friendly approach of biocontrol of aphid (*Aphis gossypii* Glover) by *Trichoderma harzianum*. **2023**, 195, ○
- 302 Combinations of *Beauveria bassiana* and spinetoram for the management of four important stored-product pests: laboratory and field trials. 1
- 301 Ultrastructural, histochemical, and biochemical damage induced by chlorpyrifos in the midgut of *Chrysomya megacephala* larvae after acute exposure. ○
- 300 Preparation of polyurethane coating formulation based on dihydropyridine derivatives as an insecticide and antifungal additives for surface coating applications. ○
- 299 Phytosynthesis of Silver Nanoparticle (AgNPs) Using Aqueous Leaf Extract of *Knoxia Sumatrensis* (Retz.) DC. and Their Multi-Potent Biological Activity: An Eco-Friendly Approach. **2022**, 27, 7854 ○
- 298 Ground-covers affect the activity density of ground-dwelling predators and their impact on the Mediterranean fruit fly, *Ceratitis capitata*. 1
- 297 Essential oils of plants and their combinations as an alternative adulticides against *Anopheles gambiae* (Diptera: Culicidae) populations. **2022**, 12, ○
- 296 Reduced susceptibility of western corn rootworm (*Diabrotica virgifera virgifera* LeConte) populations to Cry34/35Ab1-expressing maize in northeast Nebraska. **2022**, 12, ○
- 295 Gamma and X-ray irradiation as a phytosanitary treatment against various stages of *Planococcus lilacinus* (Hemiptera: Pseudococcidae). **2022**, 25, 102009 ○
- 294 Managing *Spodoptera* Species (Lepidoptera: Noctuidae) Found in Brazilian Soybean Fields with Bt Soybean and Insecticides. **2022**, 12, 2864 ○



- 293 Disinfestation of wheat seed from *Sitophilus granarius* (L.), *S. oryzae* (L.), and *Rhyzopertha dominica* (F.) by packing under vacuum in high-barrier multi-layered plastic bags. **2023**, 100, 102045 ○
- 292 Acaricidal Efficacy of Silver Nanoformulations of *Commiphora molmol* and *Zingiber officinale* against the Camel Tick, *Hyalomma dromedarii* (Ixodida: Ixodidae). **2022**, 110229 ○
- 291 Effect of leaf extracts of *Eucalyptus globulus* and *Myrtus communis* L. on inhibition emergence of adult of mosquitoes *Culex molestus* Forskal (Diptera: Culicidae). **2022**, ○
- 290 Toxicity of Essential Oil of *Mentha piperita* (Lamiaceae) and its Monoterpenoid Menthol Against *Tetranychus urticae* Kogan 1836 (Acari: Tetranychidae). **2022**, 94, ○
- 289 Toxicity potential evaluation of ethyl acetate extract of *Cymodocea serrulata* against the mosquito vectors vis-a-vis zebrafish embryos and *Artemia salina* cysts. **2023**, 152, 230-239 ○
- 288 Mange: Epidemiology and ivermectin efficacy in goats and application of zero-inflated negative binomial regression in Uba Debre Tsehay, southern Ethiopia. **2023**, 37, 100814 ○
- 287 Eco-friendly synthesis of Ag-NPs using *Endostemon viscosus* (Lamiaceae): Antibacterial, antioxidant, larvicidal, photocatalytic dye degradation activity and toxicity in zebrafish embryos. **2023**, 218, 114946 ○
- 286 Use of the generalist predator *Anystis baccharum* in greenhouse IPM: Interactions with other biological control agents, a laboratory study. **2023**, 177, 105127 ○
- 285 Bioefficacy of essential oils emulsion and predatory mite, *Euseius scutalis* (Athias-Henriot) (Acari: Phytoseiidae) for the management of citrus brown mite, *Eutetranychus orientalis* (Klein) (Acari: Tetranychidae). **2023**, 35, 102471 ○
- 284 Compositions analysis and insecticidal activity of *Aconitum polycarpum* Chang ex W.T.Wang petroleum ether fractions and essential oils. **2023**, 303, 115989 ○
- 283 *Beauveria bassiana* ARP14 a potential entomopathogenic fungus against *Bemisia tabaci* (Gennadius) and *Trialeurodes vaporariorum* (Westwood) (Hemiptera: Aleyrodidae). **2023**, 26, 102022 ○
- 282 Interaction effects between entomopathogenic fungi and neonicotinoid insecticides against *Lipaphis erysimi* in vegetable ecosystem. **2019**, 89, ○
- 281 Parasitism of *Tetrastichus howardi* (Ollif, 1893) (Hymenoptera: Eulophidae) on *Chrysodeixis includens* (Walker, [1858]) (Lepidoptera: Noctuidae) pupae at different ages. 52, ○
- 280 Insecticidal activity of medicinal plant, *Schinus molle* (Anacardiaceae) on *Tribolium confusum* (Coleoptera: Tenebrionidae). ○
- 279 Evaluation of the pathogenicity of some entomopathogenic fungi against Tomato leaf miner *Tuta absoluta* (Meyrick) (Lepidoptera: Gelechiidae) larvae. ○
- 278 Evaluation of entomopathogenic nematode (EPN) isolate, *Heterorhabditis indica* of Vidarbha region, against the tobacco cutworm, *Spodoptera litura*. **2022**, 23, 35-41 ○
- 277 Research on the efficacy of three application techniques of entomopathogenic nematodes against Colorado potato beetle [*Leptinotarsa decemlineata* (Say), (Coleoptera: Chrysomelidae)] under greenhouse conditions. ○
- 276 Antimicrobial activity of the biologically synthesized zinc oxide nanoparticles against important rice pathogens. **2022**, 28, 1955-1967 ○



- 257 Biological and chemical control of *Ectophoma multirostrata* causing root-rot and seedling death of *Celosia argentea* in Karbala/Iraq. **2022**, 7, 1-8 ○
- 256 Insecticidal plant oil toxicity activities on the larval and adult stages of a major malaria vector (*Anopheles gambiae* Giles 1920). ○
- 255 Endophytic Potential and Larvicidal Efficacy of Entomopathogenic Fungi against the Spotted Stem Borer, *Chilo partellus*. **2022**, 2022, 1-9 ○
- 254 The Essential Oil from the Resurrection Plant *Myrothamnus moschatus* Is Effective against Arthropods of Agricultural and Medical Interest. **2022**, 15, 1511 1
- 253 Cyclic Depsipeptides and Linear Peptides With Cytotoxic and Antiphytopathogenic Activities From Symbiotic Bacteria of *Xenorhabdus* (Enterobacteriales: Morganellaceae) Genus. ○
- 252 Vaporous essential oils and isolates restore pyrethroid-treated netting efficacy to *Aedes aegypti* (Diptera: Culicidae). ○
- 251 Efficacy of the entomopathogenic fungi *Beauveria bassiana* and *Lecanicillium muscarium* in the control of the tomato leaf miner, *Tuta absoluta* (Meyrick) (Lepidoptera: Gelechiidae). **2022**, 32, ○
- 250 Residual efficacy of SumiShield 30WG for indoor residual spraying in Ethiopia. **2022**, 21, ○
- 249 Differential insecticide resistance in *Bemisia tabaci* (Hemiptera: Aleyrodidae) field populations in the Punjab Province of Pakistan. **2022**, 8, e12010 ○
- 248 Larvicidal Effect of *Hyptis suaveolens* (L.) Poit. Essential Oil Nanoemulsion on *Culex quinquefasciatus* (Diptera: Culicidae). **2022**, 27, 8433 ○
- 247 Evaluation of selected botanicals for the management of maize weevil (*Sitophilus zeamais*) on maize (*Zea mays* L.) grain under laboratory condition in Gabilay District, Somaliland. **2022**, 8, e11859 ○
- 246 Efficacy of alginate-based formulation of *Steinernema carpocapsae* IRMoghan1 against *Mythimna loreyi* (Lepidoptera: Noctuidae). 1-13 ○
- 245 Antagonistic potential of an Egyptian entomopathogenic nematode, compost and two native endophytic bacteria isolates against the root-knot nematode (*Meloidogyne incognita*) infecting potato under field conditions. **2022**, 32, ○
- 244 Biocontrol of the western conifer seed bug, *Leptoglossus occidentalis* Heidemann (Heteroptera: Coreidae) using indigenous entomopathogenic fungi. **2022**, 32, ○
- 243 A Binary Mixture of Emamectin Benzoate and Chlorantraniliprole Supplemented with an Adjuvant Effectively Controls *Spodoptera frugiperda*. **2022**, 13, 1157 ○
- 242 Chemical Profile, Bioactivity, and Biosafety Evaluations of Essential Oils and Main Terpenes of Two Plant Species against *Trogoderma granarium*. **2022**, 12, 3112 ○
- 241 Laboratory Evaluation of Chlorpyrifos Against Resistant and Susceptible Strains of a Moth Pest of Crop Plants, *Spodoptera littoralis* (Lepidoptera: Noctuidae). ○
- 240 Potential of Entomopathogenic Nematode HbSD as a Candidate Biocontrol Agent against *Spodoptera frugiperda*. **2023**, 14, 2 ○

- 239 Detection of ryanodine receptor G4911E and I4754M mutation sites and analysis of binding modes of diamide insecticides with RyR on *Galeruca daurica* (Coleoptera: Chrysomelidae). 13, ○
- 238 Insecticidal Effects of Some *Bacillus thuringiensis* Commercial Biopreparats on the Larvae of the Tomato Leaf Miner, *Tuta absoluta* (Meyrick, 1917) (Lepidoptera: Gelechiidae). 632-636 ○
- 237 3D-QSAR Directed Discovery of Novel Halogenated Phenyl 3-Trifluoroethoxypyrazole Containing Ultrahigh Active Insecticidal Anthranilic Diamides. **2022**, 70, 15665-15681 ○
- 236 Design, Synthesis, and Toxicological Activities of Novel Insect Growth Regulators as Insecticidal Agents against *Spodoptera littoralis* (Boisd.). ○
- 235 *Alternaria alternata* strain VLH1: a potential entomopathogenic fungus native to North Western Indian Himalayas. **2022**, 32, ○
- 234 DoseResponse Curves of Pelargonic Acid against Summer and Winter Weeds in Central Italy. **2022**, 12, 3229 ○
- 233 Bitter Melon Novel Bioformulation  $\bar{\text{I}}$ har Jaivik 41 EC Characterization and Bio-Efficacy Assessment as a Biopesticide on Horticulture Crops. **2023**, 13, 19 ○
- 232 Selection for, and characterization of, malathion and zeta-cypermethrin resistance in vineyard collected *Drosophila melanogaster*. ○
- 231 Larvicidal effects of some essential oils against *Aedes aegypti* (L.), the vector of dengue fever in Saudi Arabia. **2022**, 103552 ○
- 230 Insecticida biorracional contra el gusano de la ra<sup>^</sup> b del ma<sup>^</sup> b en Durango. **2022**, 13, 1423-1431 ○
- 229 Safety evaluation of natural products and insecticides to *Encarsia formosa* Gahan, an endoparasitoid of *Trialeurodes vaporariorum* Westwood. ○
- 228 Insecticides action of neonicotinoids group in fall armyworm (*Spodoptera frugiperda*) control on bean leaves (*Phaseolus vulgaris*). 89, ○
- 227 Effect of three insect growth regulators on certain biological aspects of the lesser grain borer, *Rhyzopertha dominica* (Coleoptera: Bostrichidae). 82, ○
- 226 Two are better than one: the combinations of *Beauveria bassiana*, diatomaceous earth, and indoxacarb as effective wheat protectants. 1
- 225 Multifunctional Cyclodextrin-Based MetalOrganic Frameworks as Avermectins Carriers for Controlled Release and Enhanced Acaricidal Activity. ○
- 224 Sustainable Strategies to Counteract Mycotoxins Contamination and Cowpea Weevil in Chickpea Seeds during Post-Harvest. **2023**, 15, 61 ○
- 223 Insecticide susceptibility status of *Anopheles gambiae* (s.l.) in and surrounding areas of Lake Tana, northwest Ethiopia. **2023**, 51, ○
- 222 Toxicity of natural and organic insecticidal products to greenhouse whitefly, *Trialeurodes vaporariorum* (Westwood) (Aleyrodidae: Hemiptera). ○

221	Chemical composition and insecticidal activity of two Eucalyptus essential oils against the Mediterranean fruit fly, <i>Ceratitis capitata</i> (Wiedemann) (Diptera: Tephritidae).	0
220	A Modified F2 Screen for Estimating Cry1Ac and Cry2Ab Resistance Allele Frequencies in <i>Helicoverpa zea</i> (Lepidoptera: Noctuidae).	0
219	Acute toxicity data of common agricultural insecticides to Japanese wild bees. <b>2023</b> , 108901	0
218	First comprehensive report of the resistance of <i>Culex quinquefasciatus</i> Say (Diptera: Culicidae) to commonly used insecticides in Riyadh, Saudi Arabia. <b>2023</b> , 9, e12709	0
217	Expression and functional analysis of ace1 and ace2 reveal their differential roles in larval growth and insecticide sensitivity in <i>Spodoptera frugiperda</i> .	0
216	Essential Oil Trunk Injection Into Orchard Trees: Consequences on the Performance and Preference of Hemipteran Pests.	0
215	Controle químico de mosca-branca ( <i>Bemisia tabaci</i> ) biotipo B (Hemiptera: Aleyrodidae) na cultura do algodão. <b>2023</b> , 2, 86-97	0
214	Biosynthesis of gold and silver nanoparticles using <i>Senna alexandrina</i> Miller extract against <i>Culex pipiens</i> L. (Diptera: Culicidae).	0
213	Insecticidal activities of <i>Streptomyces</i> sp. KSF103 ethyl acetate extract against medically important mosquitoes and non-target organisms. <b>2023</b> , 13,	1
212	Evaluation of Fungicides for Effective Management of Leaf and Fruit Spot (&lt;i>Pseudocercospora angolensis&lt;/i>) Disease of Citrus under Field Conditions. <b>2023</b> , 13, 1-8	0
211	Organic Production of Snap Bean in Bulgaria: Pests and Diseases Incidence and Control, Soil Fertility and Yield. <b>2023</b> , 9, 90	0
210	Biosurfactants from marine bacteria to control anthracnose in Mango Fruits.	0
209	PRpnp , a novel dual activity PNP family protein improves plant vigor and confers multiple stress tolerance in <i>Citrus aurantifolia</i> .	0
208	CHEMICAL COMPOSITION AND INSECTICIDAL ACTIVITY AGAINST TRIBOLIUM CASTANEUM OF THAPSIA GARGANICA L. SEED ESSENTIAL OIL.	0
207	P450-mediated resistance in <i>Myzus persicae</i> (Sulzer) (Hemiptera: Aphididae) reduces the efficacy of neonicotinoid seed treatments in <i>Brassica napus</i> .	0
206	Efficacy of Conventional and Organic Insecticides against <i>Scaphoideus titanus</i> : Field and Semi-Field Trials. <b>2023</b> , 14, 101	0
205	Effect of (4R, 5S) 4-hydroxy-7-angeloyloxycarvoneacetone from <i>Blumea axillaris</i> (Lam.) DC. plant against <i>An. stephensi</i> and <i>Cx. quinquefasciatus</i> vector mosquitoes (Diptera: Culicidae) and expression of different functional genes.	0
204	Design, Synthesis, Fungicidal and Insecticidal Activities of Novel Diamide Compounds Combining Pyrazolyl and Polyfluoro-Substituted Phenyl into Alanine or 2-Aminobutyric Acid Skeletons. <b>2023</b> , 28, 561	0

- 203 Fenazaquin resistance development and management in two spotted spider mite, *Tetranychus urticae* Koch (Acari: Tetranychidae). ○
- 202 Lethal effect of blue light on *Liposcelis bostrychophila* (Psocoptera: Liposcelididae). ○
- 201 Mpp23Aa/Xpp37Aa Insecticidal Proteins from *Bacillus thuringiensis* (Bacillales: Bacillaceae) Are Highly Toxic to *Anthonomus grandis* (Coleoptera: Curculionidae) Larvae. **2023**, 15, 55 ○
- 200 The excito-repellent activity of five essential oils extracted from local plants against dengue and malaria vectors in Burkina Faso. ○
- 199 Facile Synthesis of Copper Oxide Micro/-nanostructures with prospective Insecticidal Activity on Fall Armyworm (*Spodoptera Frugiperda*). ○
- 198 Effective utilization of waste plastics towards sustainable control of mosquito. **2023**, 386, 135826 ○
- 197 Biopesticide and plant growth-promoting activity in maize distillers' dried grains with solubles. **2023**, 193, 116175 1
- 196 Comparison of insecticide toxicity in adult and larval stages of *Spodoptera frugiperda* (J.E. Smith) and *Helicoverpa armigera* (H<sup>†</sup> ßber) (Lepidoptera: Noctuidae). **2023**, 166, 106185 ○
- 195 *Sextonia rubra* (Mez.) van der Werff sawmills residues as a valuable resource for the production of larvicidal extracts against *Ae. aegypti* Linnaeus (Diptera: Culicidae). **2023**, 193, 116162 ○
- 194 Entomopathogenic fungi-mediated biological control of the red palm weevil *Rhynchophorus ferrugineus*. **2023**, 26, 102037 ○
- 193 Insecticidal and Antimicrobial Potential of the Volatile Oils of the Aerial Parts of *Teucrium ramosissimum* and *Thymus hirtus* subsp. *algeriensis* Growing in the South-West of Tunisia. **2022**, 25, 1185-1207<sup>○</sup>
- 192 Pesticidal Effect of Leaves Extract of Different Plants on the Larvae of Cotton Leaf Worm, *Spodoptera littoralis*. **2022**, 25, 1058-1065 ○
- 191 Microencapsulation of Capsaicin in Chitosan Microcapsules: Characterization, Release Behavior, and Pesticidal Properties against *Tribolium castaneum* (Herbst). **2023**, 14, 27 ○
- 190 Insecticidal Activity of Prodigiosin Pigment on *Tenebrio molitor* (Coleoptera: Tenebrionidae). **2022**, 9, ○
- 189 Comparative efficacy of three pesticides against the tomato red spider mite *Tetranychus evansi* Baker & Pritchard under laboratory conditions. ○
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- 184 A note on current pyrethroid susceptibility in the bird cherry-oat aphid *Rhopalosiphum padi* in Ireland. ○
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- 141 Co-application of entomopathogenic fungi with chemical insecticides against *Culex pipiens*. **2023**, 198, 107916 ○
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- 134 Insecticidal activity, Chemical Constituents of *Trachyspermum ammi*, *Withania coagulans* and *Murraya koenigii* ethanloic extracts against *Bemisia tabaci*. 84, ○
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- 129 Trophic relationship between *Chrysoperla externa* (Neuroptera: Chrysopidae) and *Planococcus citri* (Hemiptera: Pseudococcidae) associated with rose bushes. **2022**, 66, ○
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- 124 Ovicidal and residual effects of *Moringa oleifera* leaf ethanol extract on *Tetranychus merganser* (Trombidiformes: Tetranychidae). ○
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- 111 Bioprospecting of *Metarhizium anisopliae* derived crude extract: a ecofriendly insecticide against insect pest. ○
- 110 Entomopathogenic Fungi as a Potential Management Tool for the Control of Urban Malaria Vector, *Anopheles stephensi* (Diptera: Culicidae). **2023**, 9, 223 ○
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- 108 Direct and Indirect Infection Effects of Four Potent Fungal Isolates on the Survival and Performance of Fall Armyworm Larval Parasitoid *Cotesia icipe*. **2023**, 15, 3250 ○
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- 96 Toxicity and Enzymatic Activity of Reduced Doses of Insecticides in *Chrysoperla carnea* 1 and *Bactericera cockerelli* 2. **2023**, 47, ○

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- 92 Inter - and intraspecific relationships between *Macrosiphum rosae* (Hemiptera: Aphididae) and *Chrysoperla externa* (Neuroptera: Chrysopidae). **2022**, 66, ○
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- 86 Biological activities of the brown seaweed *Dictyota ciliolata* with special reference to the human diseases transmitting *Aedes aegypti* larvae. ○
- 85 Comparative toxicity of essential oils, their emulsifiable concentrates and nanoemulsion formulations against the bean aphid, *Aphis fabae*. **2023**, 56, 187-208 ○
- 84 Encapsulation of *Rosmarinus officinalis* essential oil and of its main components in cyclodextrin: application to the control of the date moth *Ectomyelois ceratoniae* (Pyralidae). ○
- 83 Effectiveness of *Samia cynthia ricini* Boisduval (Lepidoptera: Saturniidae) Cocoon Extract as UV Protectant of *Bacillus thuringiensis kurstaki* in Controlling Beet Armyworm *Spodoptera exigua* (H<sup>+</sup> Bner) (Lepidoptera: Noctuidae) under Sunl. **2022**, 46, 347-357 ○
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- 81 Lethal and Sublethal effects of Novaluron and Spinosad on developmental biology of potato tuber moth, *Phthorimaea operculella* (Zeller). ○
- 80 Development of novel betabaculovirus (HycuGV-Hc1) as a biopesticide (HycuGV-TR61) and its efficacy on the fall webworm, *Hyphantria cunea* Drury (Lepidoptera: Erebidae) larvae. **2023**, 33, ○
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- 78 Alpha-Cypermethrin Resistance in *Musca domestica*: Resistance Instability, Realized Heritability, Risk Assessment, and Insecticide Cross-Resistance. **2023**, 14, 233 ○

- 77 Potency of indigenous natural products against *Agrotis ipsilon* Hufnagel (Lepidoptera: Noctuidae). ○
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- 74 Evaluation of *Trichoderma harzianum* to control downy mildew disease in sunflower under field conditions based on changes in the metabolite profiles of roots. **2023**, 68, 191-206 ○
- 73 Chemical Composition, Larvicidal and Adult Emergence Inhibition Activities of &lt;i>Balanites aegyptiaca&lt;/i> Del. Seed and &lt;i>Aristolochia albida&lt;/i> Duch. Root Extracts against Malaria Vector, &lt;i>Anopheles gambiae&lt;/i> Giles. **2023**, 11, 63-78 ○
- 72 Design, Synthesis and Bioactivity of Novel Pyrimidine Sulfonate Esters Containing Thioether Moiety. **2023**, 24, 4691 1
- 71 Chemical Composition and Use of &lt;i>Momordica charantia&lt;/i> L. and &lt;i>Hyptis spicigera&lt;/i> Lam. Extracts as Mosquito Larvicides and Insect Growth Regulators against Malarial Vector, &lt;i>Anopheles gambiae&lt;/i> Giles. **2023**, 11, 47-62 ○
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- 65 *Chaetomium globosum* KPC3: An Antagonistic Fungus Against the Potato Cyst Nematode, *Globodera rostochiensis*. **2023**, 80, ○
- 64 Effects of sixteen insecticides on the mango gall midge *Procontarinia mangicola* (Shi) (Diptera: Cecidomyiidae) infesting mango leaves. ○
- 63 Utilization and Re-use of Orange Peel Derived Oil by Formulating Nanoemulsion for Efficient Vector Control Application. ○
- 62 In vivo and in silico comparison analyses of Cry toxin activities toward the sugarcane giant borer. **2023**, 113, 335-346 ○
- 61 Screening of antimicrobial and insecticidal properties of essential oils extracted from three Tunisian aromatic and medicinal plants. 1-11 ○
- 60 INSECTICIDAL ACTIVITY OF *OCIMUM BASILICUM* ESSENTIAL OIL AND OF ITS MAJOR CONSTITUENTS, LINALOOL AND ESTRAGOLE, AGAINST *CALLOSOBROCHUS MACULATUS* (COLEOPTERA: CHRYSOMELIDAE). **2023**, 3, 1119-1143 ○

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- 58 Synthesis and biological activity of 2-((3-Cyano-4,6-distyrylpyridin-2-yl) thio) acetamide and its cyclized form. **2020**, 1, ○
- 57 Comparative Bioactivity Evaluation of Chemically Characterized Essential Oils Obtained from Different Aerial Parts of *Eucalyptus gunnii* Hook. f. (Myrtaceae). **2023**, 28, 2638 1
- 56 Efficacy of plant based formulation against yellow mite of chilli (*Polyphagotarsonemus latus* Banks). ○
- 55 Toxicity of antifouling biocides on planktonic and benthic neotropical species. ○
- 54 Bio-efficacy of insecticidal molecule emodin against dengue, filariasis, and malaria vectors. ○
- 53 Monitoring resistance of *Ostrinia nubilalis* (Lepidoptera: Crambidae) in Canada to Cry toxins produced by Bt corn. ○
- 52 Influence of ozone gas on the khapra beetle, *Trogoderma granarium* (Coleoptera: Dermestidae) in stored wheat. **2023**, 58, 181-191 ○
- 51 Efficiency of *Palaquium gutta* and *Pometia pinnata* heartwood extracts on the protection of *Hevea brasiliensis* against Asian subterranean termites, *Coptotermes gestroi* (Wasmann). ○
- 50 Essential oils from *Acacia nilotica* (Fabales: Fabaceae) seeds: May have insecticidal effects?. **2023**, 9, e14808 ○
- 49 Individual and combined treatments with imidacloprid and spinosad disrupt survival, life-history traits, and nutritional physiology of *Spodoptera littoralis*. ○
- 48 A difference in larval mosquito size allows a biocontrol agent to target the invasive species. ○
- 47 Efficacy of a native entomopathogenic nematode *Heterorhabditis bacteriophora* (isolate Z-1) against potato tuber moth (*Phthorimaea operculella* (Zeller) (Lepidoptera: Gelechiidae) in Turkey. **2023**, 33, ○
- 46 Insecticidal activity, and SAR studies of semicarbazide, thiosemicarbazide, urea and thiourea derivatives against *Spodoptera littoralis* (Boisd.). ○
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- 43 The toxic effects of some acaricides on the tomato russet mite and its predator *Amblyseius swirskii* Athias-Henriot, 1962 (Acari: Phytoseiidae). **2023**, 47, 3-13 ○
- 42 Risk Assessment of Fluxametamide Resistance and Fitness Costs in Fall Armyworm (*Spodoptera frugiperda*). **2023**, 11, 307 ○



- 41 Phosphites for the management of tomato bacterial canker and stem rot. ○
- 40 Optimum Flight Height for the Control of Desert Locusts Using Unmanned Aerial Vehicles (UAV). **2023**, 7, 233 ○
- 39 Effects of menthol on nutritional physiology and enzyme activities of the lesser grain borer, *Rhyzopertha dominica* (F. 1792) (Coleoptera: Bostrichidae). ○
- 38 Insecticidal Potential of *Matricaria chamomilla* Essential Oil and Its Components (E)- $\beta$ -Farnesene, Germacrene D, and  $\beta$ -Bisabolol Oxide A against Agricultural Pests, Malaria, and Zika Virus Vectors. **2023**, 13, 779 ○
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- 36 *Myriodontium keratinophilum* (Ascomycota: Myriodontium) as a Potential Entomopathogenic Fungus for a Wide Range of Pests. **2022**, 49, S51-S59 ○
- 35 Preparation and Characterization of Insecticide/Calix[4]arene Complexes and Their Enhanced Insecticidal Activities against *Plutella xylostella*. **2023**, 71, 5576-5584 ○
- 34 Chemical Constituents, Antioxidant, Antimicrobial and Insecticidal Activities of the Essential Oils Extracted from *Thymus guyonii* de No<sup>^</sup> 'and *Thymus algeriensis* Boiss. et Reut.. **2023**, 26, 61-78 ○
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- 32 Exploration of the DNA Photocleavage Activity of O-Halo-phenyl Carbamoyl Amidoximes: Studies of the UVA-Induced Effects on a Major Crop Pest, the Whitefly *Bemisia tabaci*. **2023**, 3, 85-100 ○
- 31 Reducing postharvest losses of bean seeds during storage by using essential oil from *Mondia whitei* (Hook. f.). ○
- 30 Novel isolate of *Cladosporium subuliforme* and its potential to control Asian citrus psyllid, *Diaphorina citri* Kuwayama (Hemiptera: Liviidae). **2023**, 33, ○
- 29 Predator-Unfriendly Pesticides Harm the Beneficial Mite *Neoseiulus idaeus* Denmark & Muma (Acari: Phytoseiidae). **2023**, 13, 1061 ○
- 28 The efficacy of *Steinernema feltiae* in the control of *Cydia pomonella* in organic apple and pear orchards of Patagonia Argentina and its impact on local populations of entomopathogenic nematodes. ○
- 27 Mosquito larvicidal, pupicidal and ovidical effects of the different extracts of the leaves of *Peltophorum pterocarpum* against *Aedes aegypti* and *Culex quinquefasciatus*. **2023**, 9, ○
- 26 Risk assessment of cyromazine resistance in a field population of *Sesamia inferens* (Walker): Cross-resistance, inheritance, and realized heritability. ○
- 25 Recent assessment and characterization of *Tuta absoluta* resistance to cartap hydrochloride. **2023**, 193, 105420 ○
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- 22 Lethal and repellent effect of amitraz, eugenol and thymol against *Triatoma infestans*, the main vector of *Trypanosoma cruzi* in the southern of America. 0
- 21 Effect of biological activity of *Carapa procera* DC. (Meliaceae) seed oil on the tomato leaf miner, *Tuta absoluta* Meyrick 1917 (Lepidoptera: Gelechiidae). 0
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- 19 Biochemical compositions and histopathology of the young and aged nymphs of the desert locust *Schistocerca gregaria* Forssk<sup>o</sup> (Orthoptera: Acrididae) affected by *Photorhabdus luminescens* (Enterobacterales: Morganellaceae). **2023**, 107922 0
- 18 Insecticidal potential of essential oils from *Cupressus lusitanica* growing in ecological zones of Rwanda against adult housefly, *Musca domestica* L. 0
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- 6 Differential influence of temperature on the toxicity of three insecticides against the codling moth *Cydia pomonella* (L.) and two natural enemies. 0

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