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@article{RN292,  
  author = {Abdel-Al, A. E. and Osman, H. H. and  
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Cotton Leaf Worm, Spodoptera littoralis (Boisd.) and  
Albino Rats},  
  journal = {Egyptian Journal of Biological Pest  
Control},  
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  title = {Investigation of the steps involved in  
the difference of susceptibility of Ephestia  
kuehniella and Spodoptera littoralis to the Bacillus  
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  journal = {Journal of Invertebrate Pathology},  
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Jaoua, S. and Tounsi, S.},  
  title = {Study of the Bacillus thuringiensis  
Vip3Aa16 histopathological effects and determination  
of its putative binding proteins in the midgut of  
Spodoptera littoralis},  
  journal = {Journal of Invertebrate Pathology},  
  volume = {106},  
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@article{RN359,  
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  title = {Prays oleae Midgut Putative Receptor of  
Bacillus thuringiensis Vegetative Insecticidal  
Protein Vip3LB Differs from that of Cry1Ac Toxin},  
  journal = {Molecular Biotechnology},  
  volume = {43},  
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author = {Abdelmalek, N. and Sellami, S. and Ben  
Kridis, A. and Tounsi, S. and Rouis, S.},  
title = {Molecular characterisation of Bacillus  
thuringiensis strain MEB4 highly toxic to the  
Mediterranean flour moth Ephestia kuehniella Zeller  
(Lepidoptera: Pyralidae)},  
journal = {Pest Management Science},  
volume = {72},  
number = {5},  
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Wathelet, B. and Hacene, H. and Jacques, P.},  
title = {Bioinformatics and molecular approaches  
to detect NRPS genes involved in the biosynthesis of  
kurstakin from Bacillus thuringiensis},  
journal = {Applied Microbiology and  
Biotechnology},  
volume = {92},  
number = {3},  
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author = {Abdullah, R. R. and Sukar, N. A. and
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Habits by Plasmid Transfer Technique of Chitinase},
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Control},
volume = {24},
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of azadirachtin and Bacillus thuringiensis on the
cotton bollworm, Helicoverpa armigera},
journal = {Journal of Insect Science},
volume = {14},
pages = {9},
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@article{RN610,
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corn borer (Lepidoptera : Crambidae) leaf feeding},  
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@article{RN436,  
  author = {Accinelli, C. and Koskinen, W. C. and  
Becker, J. M. and Sadowsky, M. J.},  
  title = {Mineralization of the Bacillus  
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  journal = {Journal of Agricultural and Food  
Chemistry},  
  volume = {56},  
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@article{RN605,  
  author = {Accinelli, C. and Screpanti, C. and  
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  title = {Influence of insecticidal toxins from  
Bacillus thuringiensis subsp kurstaki on the  
degradation of glyphosate and glufosinate-ammonium in  
soil samples},  
  journal = {Agriculture Ecosystems & Environment},
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volume = {103},
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@article{RN463,
  author = {Aceves-Diez, A. E. and Robles-Burgueno,
R. and de la Torre, M.},
  title = {SKPDT is a signaling peptide that
stimulates sporulation and cry1Aa expression in
Bacillus thuringiensis but not in Bacillus subtilis},
  journal = {Applied Microbiology and
Biotechnology},
  volume = {76},
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@article{RN574,
  author = {Adams, D. J. and Gurr, S. and Hogge,
J.},
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thuringiensis Var. kurstaki commercial preparations},
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Chemistry},
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pages = {512-517},  
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@article{RN844,  
  author = {Adams, T. T. and Eiteman, M. A. and  
Adang, M. J.},  
  title = {Bacillus thuringiensis subsp. kurstaki  
spore production in batch culture using broiler  
litter extracts as complex media},  
  journal = {Bioresource Technology},  
  volume = {67},  
  number = {1},  
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@article{RN1333,  
  author = {Adang, M. J. and Staver, M. J. and  
Rocheleau, T. A. and Leighton, J. and Barker, R. F.  
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  title = {CHARACTERIZED FULL-LENGTH AND TRUNCATED  
PLASMID CLONES OF THE CRYSTAL PROTEIN OF BACILLUS-  
THURINGIENSIS SUBSP KURSTAKI HD-73 AND THEIR TOXICITY  
TO MANDUCA-SEXTA},  
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ISSN = {0378-1119},  
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@article{RN1044,  
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AND DIPEL(R)-8AF) ON THE COLLEMBOLAN SPECIES  
FOLSOMIA-CANDIDA IN A SOIL MICROCOSM STUDY},  
  journal = {Bulletin of Environmental Contamination  
and Toxicology},  
  volume = {55},  
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  author = {Addison, J. A. and Holmes, S. B.},  
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earthworm Dendrobaena octaedra},  
  journal = {Canadian Journal of Forest Research-  
Revue Canadienne De Recherche Forestiere},  
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thuringiensis subsp kurstaki (Btk) pose a risk to  
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    journal = {Canadian Journal of Forest Research-  
Revue Canadienne De Recherche Forestiere},  
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    title = {Photostabilization of Bacillus  
thuringiensis fermented wastewater and wastewater  
sludge based biopesticides using additives},  
    journal = {Acta Tropica},  
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Research},
  volume = {5},
  number = {22},
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  author = {Ahmed, A. M.},
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Products as Biomarkers of Oxidative Stress in the
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thuringiensis kurstaki},
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author = {Ahmedani, M. S. and Haque, M. I. and  
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title = {SCOPE OF COMMERCIAL FORMULATIONS OF  
BACILLUS THURINGIENSIS BERLINER AS AN ALTERNATIVE TO  
METHYL BROMIDE AGAINST TRIBOLIUM CASTANEUM ADULTS},  
journal = {Pakistan Journal of Botany},  
volume = {40},  
number = {5},  
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author = {Akao, T. and Mizuki, E. and Yamashita,  
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title = {Lectin activity of Bacillus thuringiensis  
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journal = {Fems Microbiology Letters},  
volume = {179},  
number = {2},  
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author = {Akhurst, R. J. and Lyness, E. W. and  
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journal = {Journal of Invertebrate Pathology},  
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Forestry},  
  volume = {37},  
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@article{RN603,  
  author = {Al-Momani, F. and Obeidat, M. and  
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isolates, their distribution in different Jordanian  
habitats and pathogenicity in Drosophila  
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  journal = {World Journal of Microbiology &  
Biotechnology},  
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@article{RN561,  
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Marchetti, E. and Dindo, M. L. and Shevelev, A. B.  
and Battisti, A. and Squartini, A.},  
  title = {Construction of a Pseudomonas sp  
derivative carrying the cry9Aa gene from Bacillus  
thuringiensis and a proposal for new standard  
criteria to assess entomocidal properties of  
bacteria},  
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number = {5-6},
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and Mohamed, E. A. and Zaghoul, H. A. H. and El-
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  title = {Microbial control of the cotton leafworm
Spodoptera littoralis (Boisd.) by Egyptian Bacillus
thuringiensis isolates},
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KURSTAKI ON TOBACCO BUDWORM (LEPIDOPTERA, NOCTUIDAE)
ADULT AND EGG STAGES},
  journal = {Journal of Economic Entomology},
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Berliner against different ages and stages
Helicoverpa zea (Lepidoptera: Noctuidae) on cotton},
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S. E. and Kieft, T. L.},
  title = {An immuno-PCR method for detecting
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DELTA-ENDOTOXINS BY 2ND SITE MUTATIONS},
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@article{RN1114,
  author = {Almond, B. D. and Dean, D. H.},
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OF THE INSECTICIDAL CRYSTAL PROTEINS},
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Communications},
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  author = {Alves, L. F. A. and Alves, S. B. and
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  author = {Amanchi, N. R. and Hussain, M. M.},  
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macronucleus in a protozoan ciliate Paramecium  
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var. kurstaki on the hymenopterous parasitic wasp
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Research},
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perspective in management of Tuta absoluta  
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thuringiensis isolates and their differential  
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  title = {Characterization and pathogenic  
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EXPRESSING AN INSECTICIDAL PROTEIN FROM BACILLUS-  
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COMPOSITION AND IS A FACTOR IN TOXICITY TO INSECTS},  
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(Lepidoptera : Yponomeutidae) is not observed at late
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DELTA-ENDOTOXIN PRODUCED BY VARIOUS STRAINS OF
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  title = {Novel genetic factors involved in  
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xylostella},  
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volume = {24},
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  volume = {35},
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  author = {Baines, D. and Schwartz, J. L. and Sohi,
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(Lepidoptera: Crambidae) in colonies of the hydrilla  
biological control agent Cricotopus lebetis (Diptera:  
Chironomidae)},  
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Bideshi, D. K. and del Rincon-Castro, M. C.},  
    title = {Bacillus thuringiensis subsp kurstaki HD1  
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sp chitinase inclusions, Cry crystals and spores for  
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gene of Bacillus thuringiensis and the comparative  
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    journal = {World Journal of Microbiology &  
Biotechnology},  
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characterization of an endochitinase (ChiA-HD73) from  
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  title = {Hyperproduction of chitinase influences  
crystal toxin synthesis and sporulation of Bacillus  
thuringiensis},  
  journal = {Antonie Van Leeuwenhoek International  
Journal of General and Molecular Microbiology},  
  volume = {96},  
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NEOAPLECTANA-CARPOCAPSAE (=STEINERNEMA-FELTIAE)  
WEISER (RHABDITIDA, STEINERNEMATIDAE) AND THE  
BACTERIUM BACILLUS-THURINGIENSIS BERLINER VAR  
KURSTAKI FOR SUPPRESSION OF THE ARTICHOKE PLUME MOTH  
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Teske, M. E. and Rafferty, J. A. and Grim, B. S.},
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(Lepidoptera: Pyralidae) control in sweet corn},  
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  author = {Bauce, E. and Bidon, Y. and Berthiaume,  
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Choristoneura fumiferana (Clem.) when exposed as
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HISTORY OF BACILLUS-THURINGIENSIS BERLINER RESEARCH-  
AND-DEVELOPMENT},  
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S.},  
  title = {Agrotis segetum midgut putative receptor  
of Bacillus thuringiensis vegetative insecticidal  
protein Vip3Aa16 differs from that of Cry1Ac toxin},  
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(noctuidae) to Bacillus thuringiensis and Analysis of  
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medium},  
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sporulating strains using response surface methodology},

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author = {Ben-Dov, E. and Wang, Q. F. and Zaritsky, A. and Manasherob, R. and Barak, Z. and Schneider, B. and Khamraev, A. and Baizhanov, M. and Glupov, V. and Margalith, Y.},

title = {Multiplex PCR screening to detect cry9 genes in Bacillus thuringiensis strains},

journal = {Applied and Environmental Microbiology},

volume = {65},
number = {8},
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title = {Extended screening by PCR for seven cry-

group genes from field-collected strains of *Bacillus thuringiensis*},

journal = {Applied and Environmental Microbiology},

volume = {63},

number = {12},

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ISSN = {0099-2240},

DOI = {10.1128/aem.63.12.4883-4890.1997},

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author = {BenFarhat, D. and Dammak, M. and Ben Khedher, S. and Mahfoudh, S. and Kammoun, S. and Tounsi, S.},

title = {Response of larval *Ephestia kuehniella* (Lepidoptera: Pyralidae) to individual *Bacillus thuringiensis kurstaki* toxins mixed with *Xenorhabdus nematophila*},

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volume = {114},

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    title = {Combinatorial effect of Bacillus thuringiensis kurstaki and Photorhabdus luminescens against Spodoptera littoralis (Lepidoptera: Noctuidae)},
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  volume = {38},
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STRAINS OF BACILLUS-CEREUS},
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Helicoverpa armigera (Hubner)},  
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    title = {EVIDENCE THAT THE CRYIA CRYSTAL PROTEIN  
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  journal = {Plos One},  
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Traits in Bacillus thuringiensis Determined by  
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  title = {Response of Heliothis virescens  
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M. and Mahmood, R.},  
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thuringiensis Commercial Formulations against Leaf  
Worm, Spodoptera litura Fabricius under Laboratory  
Conditions},  
  journal = {Pakistan Journal of Zoology},  
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@article{RN924,  
  author = {Blumberg, D. and Navon, A. and Keren, S.  
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(Lepidoptera: Noctuidae), its larval endoparasitoid  
Microplitis croceipes (Hymenoptera: Braconidae), and  
Bacillus thuringiensis},  
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  number = {5},  
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    title = {Characterization of two Bacillus  
thuringiensis isolates from South Brazil and their  
toxicity against Anticarsia gemmatalis (Lepidoptera :  
Noctuidae)},  
    journal = {Biological Control},  
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    title = {Selection and characterization of Mexican  
strains of Bacillus thuringiensis active against four  
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    volume = {89},  
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title = {Oxygen supply in Bacillus thuringiensis fermentations: bringing new insights on their impact on sporulation and delta-endotoxin production},

journal = {Applied Microbiology and Biotechnology},

volume = {94},

number = {3},

pages = {625-636},

ISSN = {0175-7598},

DOI = {10.1007/s00253-011-3746-9},

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@article{RN1141,

author = {Bora, R. S. and Murty, M. G. and Shenbagarathai, R. and Sekar, V.},

title = {INTRODUCTION OF A LEPIDOPTERAN-SPECIFIC INSECTICIDAL CRYSTAL PROTEIN GENE OF BACILLUS-THURINGIENSIS SUBSP KURSTAKI BY CONJUGAL TRANSFER INTO A BACILLUS-MEGATERIUM STRAIN THAT PERSISTS IN THE COTTON PHYLLOSPHERE},

journal = {Applied and Environmental Microbiology},

volume = {60},

number = {1},

pages = {214-222},

ISSN = {0099-2240},

DOI = {10.1128/aem.60.1.214-222.1994},

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@article{RN351,  
  author = {Borman, B. and White, P. and Gear, I.},  
  title = {A Spatial Case-Control Study of Birth  
Defects and Exposure to Spraying Bacillus  
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Moth Teia Anartoides, Walker in New Zealand},  
  journal = {Epidemiology},  
  volume = {20},  
  number = {6},  
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  DOI = {10.1097/01.ede.0000362427.74592.5b},  
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  author = {Boukedi, H. and Sellami, S. and Ktari,  
S. and Belguith-Ben Hassan, N. and Sellami-Boudawara,  
T. and Tounsi, S. and Abdelkefi-Mesrati, L.},  
  title = {Isolation and characterization of a new  
Bacillus thuringiensis strain with a promising  
toxicity against Lepidopteran pests},  
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against the lepidopteran pest Ephestia kuehniella},  
  journal = {Journal of Plant Diseases and  
Protection},  
  volume = {123},  
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@article{RN614,  
  author = {Boulton, T. J.},  
  title = {Responses of nontarget Lepidoptera to  
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  journal = {Environmental Toxicology and  
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title = {Monitoring native non-target Lepidoptera
for three years following a high dose and volume
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kurstaki},
journal = {International Journal of Pest
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number = {4},
pages = {297-305},
ISSN = {0967-0874},
DOI = {10.1080/09670870412331286058},
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cereum to investigate side effects of an operational
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volume = {31},
number = {5},
pages = {903-913},
ISSN = {0046-225X},
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Lavoie, M. C.},
  title = {GROWTH-INHIBITION OF SELECTED FUNGAL AND
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KURSTAKI},
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  author = {Bourque, S. N. and Valero, J. R. and
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  volume = {61},
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  ISSN = {0099-2240},
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    title = {MULTIPLEX POLYMERASE CHAIN-REACTION FOR  
DETECTION AND DIFFERENTIATION OF THE MICROBIAL  
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    author = {Bozlagan, I. and Ayvaz, A. and Ozturk,  
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    title = {Detection of the cry1 gene in Bacillus  
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larvae},  
    journal = {Turkish Journal of Agriculture and  
Forestry},  
    volume = {34},  
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    author = {Bradley, D. and Harkey, M. A. and Kim,  
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title = {THE INSECTICIDAL CRYLB CRYSTAL PROTEIN OF  
BACILLUS-THURINGIENSIS SSP THURINGIENSIS HAS DUAL-  
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journal = {Journal of Invertebrate Pathology},  
volume = {65},  
number = {2},  
pages = {162-173},  
ISSN = {0022-2011},  
DOI = {10.1006/jipa.1995.1024},  
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author = {Brar, S. K. and Verma, M. and Tyagi, R.  
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title = {Bacillus thuringiensis proteases:  
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synergism},  
journal = {Process Biochemistry},  
volume = {42},  
number = {5},  
pages = {773-790},  
ISSN = {1359-5113},  
DOI = {10.1016/j.procbio.2007.01.015},  
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author = {Brar, S. K. and Verma, M. and Tyagi, R.  
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title = {Bacillus thuringiensis fermentation of  
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  journal = {Journal of Environmental Engineering},  
  volume = {134},  
  number = {8},  
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@article{RN531,  
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  title = {Efficient centrifugal recovery of  
Bacillus thuringiensis biopesticides from fermented  
wastewater and wastewater sludge},  
  journal = {Water Research},  
  volume = {40},  
  number = {6},  
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  author = {Brar, S. K. and Verma, M. and Tyagi, R.  
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  title = {Screening of different Adjuvants for  
wastewater/wastewater sludge-based Bacillus  
thuringiensis formulations},  
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wastewater and wastewater sludge - Presence and
characterization of chitinases},
  journal = {Environmental Technology},
  volume = {29},
  number = {2},
  pages = {161-170},
  ISSN = {0959-3330},
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phthalate (DMP) during production of Bacillus
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  journal = {Journal of Hazardous Materials},
  volume = {171},
  number = {1-3},
  pages = {1016-1023},
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  author = {Brar, S. K. and Verma, M. and Tyagi, R.  
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  title = {Entomotoxicity, protease and chitinase  
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  journal = {Bioresource Technology},  
  volume = {100},  
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and Cruz, M. F. and Andrade, G.},  
  title = {Effect of Bacillus thuringiensis on  
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  journal = {Pesquisa Agropecuaria Brasileira},  
  volume = {41},  
  number = {5},  
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  title = {Impact of Tween 80 during Bacillus  
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  journal = {Process Biochemistry},  
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BACILLUS-THURINGIENSIS INSECTICIDAL CRYSTAL PROTEINS  
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  journal = {Journal of Invertebrate Pathology},  
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    author = {Brighenti, D. M. and Carvalho, C. F. and  
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@article{RN662,  
  author = {Broderick, N. A. and Goodman, R. M. and Handelsman, J. and Raffa, K. F.},  
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  journal = {Environmental Entomology},  
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  author = {Broderick, N. A. and Goodman, R. M. and Raffa, K. F. and Handelsman, J.},  
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  author = {Broderick, N. A. and Raffa, K. F. and
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Sciences of the United States of America},
  volume = {103},
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  author = {Broderick, N. A. and Robinson, C. J. and
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  title = {Contributions of gut bacteria to Bacillus
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  title = {Effects of Bacillus thuringiensis and
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@article{RN1120,  
  author = {Bryant, J. E.},  
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@article{RN506,  
  author = {Buchholz, S. and Neumann, P. and Merkel,  
K. and Hepburn, H. R.},  
  title = {Evaluation of Bacillus thuringiensis
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Berliner as an alternative control of small hive beetles, *Aethina tumida* Murray (Coleoptera : Nitidulidae)},

journal = {Journal of Pest Science},
volume = {79},
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ISSN = {1612-4758},
DOI = {10.1007/s10340-006-0141-x},
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@article{RN417,

author = {Budatha, M. and Meur, G. and Devi, P. S. V. and Kirti, P. B. and Dutta-Gupta, A.},

title = {Characterization of *Bacillus thuringiensis* strain DOR4 toxic to castor semilooper *Achaea janata*: Proteolytic processing and binding of toxins to receptors},

journal = {Current Microbiology},
volume = {57},
number = {1},
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ISSN = {0343-8651},
DOI = {10.1007/s00284-008-9155-3},
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@article{RN109,

author = {Buhr, T. L. and Young, A. A. and Bensman, M. and Minter, Z. A. and Kennihan, N. L. and Johnson, C. A. and Bohmke, M. D. and Borgers-Klonkowski, E. and Osborn, E. B. and Avila, S. D. and

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Theys, A. M. G. and Jackson, P. J.},
  title = {Hot, humid air decontamination of a C-130
aircraft contaminated with spores of two
acrystalliferous Bacillus thuringiensis strains,
surrogates for Bacillus anthracis},
  journal = {Journal of Applied Microbiology},
  volume = {120},
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  author = {Bulla, L. A. and Davidson, L. I. and
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FROM THE PARASPORAL CRYSTAL OF BACILLUS-THURINGIENSIS
SUBSP KURSTAKI},
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Communications},
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  title = {Responses of 9 lepidopteran species to
Bacillus thuringiensis: How useful is phylogenetic
relatedness for selecting surrogate species for
nontarget arthropod risk assessment?},
  journal = {Insect Science},
  volume = {22},
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and Markwick, N. P. and Malone, L. A.},
  title = {Evaluation of the field impacts of
simulated Bacillus thuringiensis-transgenic Pinus
radiata on nontarget native Lepidoptera and their
natural enemies in a New Zealand plantation forest},
  journal = {Agricultural and Forest Entomology},
  volume = {16},
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  author = {Caccia, S. and Chalcroun, M. and
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Vinokurov, K. and Ferre, J.},
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thuringiensis Vip3A proteins by two Spodoptera
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  journal = {Journal of Insect Physiology},
  volume = {67},
  pages = {76-84},
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@article{RN1084,
  author = {Cadogan, B. L. and Nealis, V. G. and
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  title = {CONTROL OF SPRUCE BUDWORM (LEPIDOPTERA,
TORTRICIDAE) WITH BACILLUS-THURINGIENSIS APPLICATIONS
TIMED TO CONSERVE A LARVAL PARASITOID},
  journal = {Crop Protection},
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@article{RN1173,
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DEVELOPMENT OF BALSAM FIR AND BLACK SPRUCE},  
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@article{RN451,  
  author = {Cahan, R. and Hetzroni, E. and  
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F. T. and Cangussu, A. S. R. and Melo, F. L. and  
Ribeiro, B. M. and Aguiar, R. W. S.},  
  title = {Complete Sequences of Two Plasmids Found  
in a Brazilian Bacillus thuringiensis Serovar  
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journal = {Microbiology Resource Announcements},  
volume = {8},  
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  author = {Cao, C. W. and Sun, L. L. and Wen, R. R.  
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Bacillus thuringiensis var. israelensis on Chironomus  
kiiensis larvae},  
  journal = {Journal of Insect Science},  
  volume = {12},  
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@article{RN620,  
  author = {Carisey, N. and Bauce, E. and Dupont, A.  
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chemistry of balsam fir and white spruce trees on the  
efficacy of Bacillus thuringiensis against the spruce  
budworm, Choristoneura fumiferana},  
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@article{RN422,  
  author = {Caron, V. and Myers, J. H.},  
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to Bacillus thuringiensis and overwintering survival  
of cabbage loopers, Trichoplusia ni (Lepidoptera :  
Noctuidae)},  
  journal = {Bulletin of Entomological Research},  
  volume = {98},  
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  author = {Casique-Arroyo, G. and Bideshi, D. and  
Salcedo-Hernandez, R. and Barboza-Corona, J. E.},  
  title = {Development of a recombinant strain of  
Bacillus thuringiensis subsp kurstaki HD-73 that  
produces the endochitinase ChiA74},  
  journal = {Antonie Van Leeuwenhoek International  
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  volume = {92},  
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  title = {Toxicity and cytopathology mediated by  
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gemmatalis (Lepidoptera: Noctuidae)},  
  journal = {Scientific Reports},  
  volume = {9},  
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  author = {Cebeci, H. H. and Oymen, R. T. and Acer,  
S.},  
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Thaumetopoea pityocampa with Bacillus thuringiensis  
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  journal = {Biology and Fertility of Soils},  
  volume = {53},  
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  author = {Chak, K. F. and Tseng, M. Y. and  
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UNDER THE CONTROL OF THE ALPHA-AMYLASE PROMOTER IN  
BACILLUS-THURINGIENSIS STRAINS},  
  journal = {Applied and Environmental  
Microbiology},  
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Communications},
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@article{RN578,
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bollworm, Helicoverpa armigera (Hubner) to Bacillus
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in India},
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@article{RN1227,
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  title = {PROPERTIES OF A 72-KILODALTON
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MOSQUITOCIDAL PROTEIN FROM BACILLUS-THURINGIENSIS
SUBSP MORRISONI PG-14 EXPRESSED IN BACILLUS-
THURINGIENSIS SUBSP KURSTAKI BY USING THE SHUTTLE
VECTOR PHT3101},

journal = {Applied and Environmental
Microbiology},

volume = {58},

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ISSN = {0099-2240},

DOI = {10.1128/aem.58.2.507-512.1992},

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author = {Chang, C. and Yu, Y. M. and Dai, S. M.
and Law, S. K. and Gill, S. S.},

title = {HIGH-LEVEL CRYIVD AND CYTA GENE-
EXPRESSION IN BACILLUS-THURINGIENSIS DOES NOT REQUIRE
THE 20-KILODALTON PROTEIN, AND THE COEXPRESSED GENE-
PRODUCTS ARE SYNERGISTIC IN THEIR TOXICITY TO
MOSQUITOS},

journal = {Applied and Environmental
Microbiology},

volume = {59},

number = {3},

pages = {815-821},

ISSN = {0099-2240},

DOI = {10.1128/aem.59.3.815-821.1993},

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author = {Chang, J. H. and Choi, J. Y. and Jin, B.
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and O'Reilly, D. R. and Je, Y. H.},
title = {An improved baculovirus insecticide
producing occlusion bodies that contain Bacillus
thuringiensis insect toxin},
journal = {Journal of Invertebrate Pathology},
volume = {84},
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Kang, S. K.},
title = {Isolation of a strain of Bacillus
thuringiensis ssp. kurstaki HD-1 encoding delta-
endotoxin Cry1E},
journal = {Letters in Applied Microbiology},
volume = {26},
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    title = {Enhanced Bacillus thuringiensis
production from sewage sludge with alkaline and
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Biotechnology},
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journal = {Bioresource Technology},  
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author = {Chapman, M. H. and Hoy, M. A.},  
title = {RELATIVE TOXICITY OF BACILLUS-  
THURINGIENSIS VAR TENEBRIONIS TO THE 2-SPOTTED  
SPIDER-MITE (TETRANYCHUS-URTICAE KOCH) AND ITS  
PREDATOR METASEIULUS-OCCIDENTALIS (NESBITT) (ACARI,  
TETRANYCHIDAE AND PHYTOSEIIDAE)},  
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@article{RN633,  
author = {Chen, F. C. and Shen, L. F. and Chak, K.  
F.},  
title = {A facile analytical method for the  
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Bacillus thuringiensis strains},  
journal = {Journal of Microbiological Methods},  
volume = {56},  
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DOI = {10.1016/j.mimet.2003.09.023},  
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  title = {Expression of Bacillus thuringiensis  
full-length and N-terminally truncated vip184 gene in  
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Biotechnology},  
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    title = {Effects of the consecutive cultivation and periodic residue incorporation of Bacillus thuringiensis (Bt) cotton on soil microbe-mediated enzymatic properties},
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  author = {Chenot, A. B. and Raffa, K. F.},  
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Lymantriidae) larval parasitoid Cotesia melanoscela  
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  title = {PRODUCTION OF MULTIPLE DELTA-ENDOTOXINS
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BACILLUS-THURINGIENSIS-INFECTED PIERIS-CANIDIA LARVAL MIDGUT},

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    journal = {Bulletin of the Institute of Zoology  
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author = {Clairmont, F. R. and Milne, R. E. and Pham, V. T. and Carriere, M. B. and Kaplan, H.},
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volume = {273},
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  author = {Cohen, M. B.},
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  series = {Biotechnology, Biosafety, and
Biodiversity: Scientific and Ethical Issues for
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  pages = {31-39},
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  title = {Direct silk applications of corn oil and
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Bacillus thuringiensis formulations, Novodor and  
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INHIBITION OF POTASSIUM CURRENT ACROSS ISOLATED  
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  journal = {Microbiology and Molecular Biology  
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    title = {Natural phytosanitary products effects on  
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  title = {EXPRESSION OF BACILLUS-THURINGIENSIS VAR  
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  title = {LOW-LEVELS OF EXPRESSION OF WILD-TYPE  
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journal = {Journal of Economic Entomology},
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volume = {29},
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  journal = {Microbiological Research},  
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  title = {MODE OF ACTION OF CRYIIA - A BACILLUS-
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    title = {Multiple linear regression and artificial  
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@article{RN1097,
    author = {Estada, U. and Ferre, J.},
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Egyptian Cotton Leafworm, Spodoptera littoralis (B.)  
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  journal = {Journal of Invertebrate Pathology},  
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  author = {Feng, K. C. and Liu, B. L. and Chan, H.  
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  title = {Morphology of a spectrum of parasporal  
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  title = {THE EFFECTS OF TRANSGENIC COTTON,  
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Bioengineering},  
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of Action of Cry1Aa, Cry1Ab, and Cry1Ac Toxins from  
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  title = {Modified Bacillus thuringiensis Toxins  
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studies on the adsorption of the toxins of Bacillus
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thuringiensis Berliner insecticidal proteins in  
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@article{RN809,
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Chromatography-Tandem Mass Spectrometry Strategy},  
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  title = {Effects of N-/C-Terminal Extra Tags on
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Quaternary Structure of Bacillus thuringiensis
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Biotechnology},
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    title = {Is the Cry1Ab Protein from Bacillus
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journal = {Transgenic Research},

volume = {17},

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author = {Ignoffo, C. M. and Couch, T. L. and Garcia, C. and Kroha, M. J.},

title = {RELATIVE ACTIVITY OF *BACILLUS-THURINGIENSIS* VAR *KURSTAKI* AND *B-THURINGIENSIS* VAR *ISRAELENSIS* AGAINST LARVAE OF *AEDES-AEGYPTI*, (*DIPTERA*, *CULICIDAE*) *CULEX-QUINQUEFASCIATUS*,

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(LEPIDOPTERA, NOCTUIDAE) AND HELIOTHIS-VIRESCENS
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journal = {Journal of Economic Entomology},
volume = {74},
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author = {Ignoffo, C. M. and Hostetter, D. L. and
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title = {RELATIVE SUSCEPTIBILITY OF 6 SOYBEAN
CATERPILLARS TO A STANDARD PREPARATION OF BACILLUS-
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journal = {Journal of Economic Entomology},
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  author = {Inagaki, S. and Miyasono, M. and  
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INSENSITIVE INSECT, SPODOPTERA-LITURA - UNUSUAL  
PROTEOLYSIS IN THE PRESENCE OF SODIUM DODECYL-  
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  author = {Inal, J. M. and Karunakaran, V. and
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  title = {PROCESSING OF DELTA ENDOTOXIN FROM
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  volume = {14},
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Vassal, J. M. and Debarjac, H. and Bossy, J. P. and  
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    title = {ISOLATION OF MULTIPLE SUBSPECIES OF  
BACILLUS-THURINGIENSIS FROM A POPULATION OF THE  
EUROPEAN SUNFLOWER MOTH, HOMOEOSOMA-NEBULELLA},  
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@article{RN930,  
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  volume = {26},  
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  journal = {Acta Tropica},  
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Sellami, M. and Tounsi, S.},
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    title = {BACILLUS-THURINGIENSIS VAR KURSTAKI  
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thuringiensis Vegetative Insecticidal Protein-  
Encoding Gene vip3LB in Photorhabdus temperata Strain  
K122 and Oral Toxicity against the Lepidoptera  
Ephestia kuehniella and Spodoptera littoralis},  
    journal = {Molecular Biotechnology},  
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populations of cabbage loopers, Trichoplusia ni},  
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Biological Sciences},  
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Biological Sciences},  
  volume = {272},  
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  ISSN = {0962-8452},  
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Trichoplusia ni (Hubner): an important factor in  
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volume = {20},
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  author = {Janmaat, A. F. and Wang, P. and Kain, W.
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Microbiology},
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  author = {Jaoua, S. and Zouari, N. and Tounsi, S.  
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thuringiensis},  
  journal = {Fems Microbiology Letters},  
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  author = {Jaramill.R and Jimenezl.F and  
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  author = {Jenkins, J. N.},  
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  volume = {524},  
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genes from Bacillus thuringiensis var. kurstaki on  
selected lepidopteran insects},  
  journal = {Agronomy Journal},  
  volume = {89},  
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  title = {GROWTH AND SURVIVAL OF HELIOTHIS-
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VIRESCENS (LEPIDOPTERA, NOCTUIDAE) ON TRANSGENIC COTTON CONTAINING A TRUNCATED FORM OF THE DELTA ENDOTOXIN GENE FROM BACILLUS-THURINGIENSIS},

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author = {Jeong, H. and Choi, S. K. and Park, S. H.},

title = {Genome Sequences of Bacillus thuringiensis Serovar kurstaki Strain BP865 and B. thuringiensis Serovar aizawai Strain HD-133},

journal = {Microbiology Resource Announcements},
volume = {5},
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author = {Jiang, K. and Li, L. N. and Pan, J. H. and Wang, T. T. and Chen, Y. H. and Cai, J.},

title = {YvoA and CcpA Repress the Expression of chiB in Bacillus thuringiensis},

journal = {Applied and Environmental

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Microbiology},  
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  title = {Finding the Relationships between a  
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  journal = {Journal of the Faculty of Agriculture  
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Strategy for the Overproduction of delta-Endotoxin  
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Biotechnology},  
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BACILLUS-THURINGIENSIS TOWARD CULTURED INSECT CELLS},  
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Seifinejad, A. and Marzban, R. and Kariman, K. and Maleki, B.},

title = {Distribution and diversity of Dipteran-specific cry and cyt genes in native *Bacillus thuringiensis* strains obtained from different ecosystems of Iran},

journal = {Journal of Industrial Microbiology & Biotechnology},

volume = {35},

number = {2},

pages = {83-94},

ISSN = {1367-5435},

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@article{RN135,

author = {Jouzani, G. S. and Abbasalizadeh, S. and Moradali, M. F. and Morsali, H.},

title = {Development of a Cost Effective Bioprocess for Production of an Iranian Anti-Coleoptera *Bacillus thuringiensis* Strain},

journal = {Journal of Agricultural Science and Technology},

volume = {17},

number = {5},

pages = {1183-1196},

ISSN = {1680-7073},

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@article{RN1103,

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@article{RN495,
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{10.1603/0022-0493(2007)100[246:peobts]2.0.co;2},
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    title = {Stability and Antibacterial Activity of
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    journal = {Journal of Microbiology and
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    title = {Characterization of Bacillus
thuringiensis mutants and natural isolates by
molecular methods},
    journal = {Canadian Journal of Microbiology},
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CUBOIDAL DELTA-ENDOTOXIN CRYSTALS},
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Larval location, mortality, and leaf area consumption  
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(Lepidoptera : Noctuidae): Larval location and  
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thuringiensis Cry1Ac toxin in a greenhouse-derived  
strain of cabbage looper (Lepidoptera : Noctuidae)},  
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  title = {Resistance of Trichoplusia ni Populations  
Selected by Bacillus thuringiensis Sprays to Cotton  
Plants Expressing Pyramided Bacillus thuringiensis  
Toxins Cry1Ac and Cry2Ab},  
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Microbiology},  
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ELECTROPHORESIS OF WHOLE-CELL PROTEINS OF SOME
BACILLUS-THURINGIENSIS SUBSP ISRAELENسيس STRAINS
ISOLATED IN BRAZIL},
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    year = {1994},
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@article{RN1057,
    author = {Kalman, S. and Kiehne, K. L. and Cooper,
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PROTEINS IN BACILLUS-THURINGIENSIS STRAINS CARRYING
AN ADDITIONAL CRYSTAL PROTEIN GENE IN THEIR
CHROMOSOMES},
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Microbiology},
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@article{RN374,
    author = {Kalmykova, G. and Burtseva, L. and
Milne, R. and van Frankenhuyzen, K.},
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proteins from six Cry(+) strains and a Cry(-) strain
of Bacillus thuringiensis subsp kurstaki against the
western spruce budworm, Choristoneura occidentalis
(Lepidoptera: Tortricidae)},
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    title = {CHARACTERISTICS OF MUTANTS OF BACILLUS-
THURINGIENSIS SUBSP KURSTAKI},
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    volume = {64},
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  Aouissaoui, H. and Reinbolt, J. and Hammami, A. and  
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  volume = {98},  
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  author = {Kamoun, F. and Zouari, N. and Saadaoui,  
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author = {Kao, S. S. and Hsieh, F. C. and Tzeng,
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thuringiensis G10-01A from Taiwan granaries},
journal = {Current Microbiology},
volume = {47},
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kurstaki (3a 3b) on young larval instars of rice stem
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series = {Bcpc International Congress Crop Science
& Technology 2003, Vol 1 and 2, Congress
Proceedings},
pages = {425-430},
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@article{RN462,
author = {Kashyap, S. and Amla, D. V.},
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genes},
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Plutella xylostella (L.) (Lepidoptera : Plutellidae),  
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  title = {Larvicidal activities against  
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of microencapsulated formulations of Bacillus  
thuringiensis subsp kurstaki ( Bt-KD2) after exposure  
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Gracillariidae)},
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from sericultural environments in Korea},
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Microbiology},
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  title = {Characterization of an improved  
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  title = {Crystallization and preliminary  
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C. and Lecadet, M. M. and Lee, H. H.},  
  title = {Characteristics of thirty-six Bacillus  
thuringiensis isolates and a new serovar of B.  
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author = {Kim, Y. S. and Kanda, K. and Yamaguchi, K. and Kato, F. and Murata, A.},
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volume = {33},
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ISSN = {0003-6862},
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title = {Recombinant Cry9A is able to form crystals in sporulating cells of Bacillus thuringiensis},
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formation by the activated *Bacillus thuringiensis* toxin Cry1Aa in insect brush border membrane vesicles},

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EXPRESSING A BACILLUS-THURINGIENSIS CRY1A(A) D-  
ENDOTOXIN GENE AGAINST FOREST TENT CATERPILLAR  
(LEPIDOPTERA, LASIOCAMPIDAE) AND GYPSY-MOTH  
(LEPIDOPTERA, LYMANTRIIDAE) FOLLOWING WINTER  
DORMANCY},  
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and the efficacy of genetically expressed Bacillus
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against gypsy moth},
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nucleopolyhedrovirus and Bacillus thuringiensis  
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Caterpillars (Lepidoptera, Noctuidae)},  
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    author = {Knaak, N. and Rohr, A. A. and Fiuza, L.  
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volume = {38},

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author = {Knight, A. L. and Lacey, L. A. and Stockhoff, B. A. and Warner, R. L.},

title = {Activity of Cry1 endotoxins of *Bacillus thuringiensis* for four tree fruit leafroller pest species (Lepidoptera : Tortricidae)},

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of two Bacillus thuringiensis strains against  
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  journal = {Entomologia Experimentalis Et  
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Helicoverpa armigera (Hubner) (Lepidoptera:  
Noctuidae) to the Bacillus thuringiensis toxin Cry2Ab  
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  title = {Palatability of leaf material  
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Revue Canadienne De Recherche Forestiere},  
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    journal = {Ecotoxicology and Environmental Safety},
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  title = {Efficacy of Bacillus thuringiensis var.  
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(Anopheles stephensi and Culex quinquefasciatus)},  
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  journal = {Crop Protection},
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  author = {Kumar, N. S. and Reddy, S. T. and
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thuringiensis on legume pod borer (Maruca vitrata)
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  journal = {Journal of Economic Entomology},
  volume = {101},
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KURSTAKI},  
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Microbiology},  
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volume = {15},
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CRYIA DELTA-ENDOTOXINS IN A LABORATORY-SELECTED  
HELIOTHIS-VIRESCENS STRAIN IS RELATED TO RECEPTOR  
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Communications},  
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  title = {Isolation and Characterization of New  
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  journal = {Journal of the Faculty of Agriculture  
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BEAUVERIA-BASSIANA (BALSAMO) VUILLIMEN FOR EUROPEAN  
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SEASON-LONG SUPPRESSION},  
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  author = {Leza, M. D. and Llado, G. and Petro, A.  
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thuringiensis subsp kurstaki aerial application on  
the colony performance of Apis mellifera L.  
(Hymenoptera: Apidae)},  
  journal = {Spanish Journal of Agricultural  
Research},  
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  title = {Identification and molecular  
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a Novel Rolling-Circle Replicating Plasmid, pK1S-1,  
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author = {Li, S. Y. and Fitzpatrick, S. M.},  
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Choristoneura rosaceana (Harris) (Lepidoptera:  
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journal = {Journal of Economic Entomology},  
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volume = {36},

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volume = {154},

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author = {Liang, Y. and Dean, D. H.},
title = {LOCATION OF A LEPIDOPTERAN SPECIFICITY
REGION IN INSECTICIDAL CRYSTAL PROTEIN CRYIIA FROM
BACILLUS-THURINGIENSIS},
journal = {Molecular Microbiology},
volume = {13},
number = {4},
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ISSN = {0950-382X},
DOI = {10.1111/j.1365-2958.1994.tb00451.x},
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@article{RN310,
author = {Lietze, V. U. and Schneider, G. and
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IN MASS REARING OF CACTOBLASTIS CACTORUM
(LEPIDOPTERA: PYRALIDAE)},
journal = {Florida Entomologist},
volume = {93},
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@article{RN747,
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M. and Nagata, T. and De-Souza, M. T. and Monnerat,  
R. G. and Ribeiro, B. M.},  
    title = {Cry2A toxins from Bacillus thuringiensis  
expressed in insect cells are toxic to two  
lepidopteran insects},  
    journal = {World Journal of Microbiology &  
Biotechnology},  
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@article{RN26,  
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thuringiensis var kurstaki HD-73 maintains higher biomass and spore yields as compared to submerged fermentation using the same media},

journal = {Bioprocess and Biosystems Engineering},
volume = {42},
number = {9},
pages = {1527-1535},
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DOI = {10.1007/s00449-019-02150-5},
url = {<Go to ISI>://WOS:000478739100012},
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@article{RN780,

author = {Liu, B. L. and Tzeng, Y. M. and Wei, C. T.},

title = {Recovery of solubilized delta-endotoxin from *Bacillus thuringiensis* subsp *kurstaki* fermentation broth},

journal = {Pest Management Science},
volume = {56},
number = {5},
pages = {448-454},
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DOI = {10.1002/(sici)1526-4998(200005)56:5<448::aid-ps146>3.0.co;2-o},

url = {<Go to ISI>://WOS:000086553000010},
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@article{RN595,

author = {Liu, K. Y. and Zheng, B. L. and Hong, H. Z. and Jiang, C. F. and Peng, R. and Peng, J. X. and Yu, Z. H. and Zheng, J. and Yang, H.},

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    title = {Characterization of cultured insect cells
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    journal = {Archives of Agronomy and Soil Science},
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  author = {Liu, Q. and Roh, J. Y. and Wang, Y. and  
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H.},  
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Antifungal Recombinant Bacillus thuringiensis with an  
Expanded Host Spectrum},  
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@article{RN191,  
  author = {Liu, X. J. and Ruan, L. F. and Lin, X.  
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from Bacillus thuringiensis kurstaki YBT-1520 strain  
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@article{RN528,  
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Selection},  
volume = {19},  
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ISSN = {1741-0126},  
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@article{RN514,  
author = {Liu, X. X. and Zhang, Q. W. and Xu, B.  
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title = {Effects of Cry1 Ac toxin of Bacillus  
thuringiensis and nuclear polyhedrosis virus of  
Helicoverpa armigera (Hubner) (Lepidoptera :  
Noctuidae) on larval mortality and pupation},  
journal = {Pest Management Science},  
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@article{RN211,  
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Cydia pomonella in orchards},  
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  volume = {23},  
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Bacillus thuringiensis shuttle vector for large DNA  
fragments},  
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Biotechnology},  
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@article{RN952,  
  author = {Liu, Y. B. and Tabashnik, B. E.},  
  title = {Experimental evidence that refuges delay  
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Biological Sciences},  
  volume = {264},  
  number = {1381},  
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@article{RN940,  
  author = {Liu, Y. B. and Tabashnik, B. E.},  
  title = {Inheritance of resistance to the Bacillus  
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Microbiology},  
  volume = {63},  
  number = {6},  
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@article{RN855,  
  author = {Liu, Y. B. and Tabashnik, B. E.},  
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(Lepidoptera : Plutellidae)},  
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thuringiensis protein Cry1C to susceptible and  
resistant diamondback moth (Lepidoptera :  
Plutellidae)},  
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  author = {Liu, Y. B. and Tabashnik, B. E. and  
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Microbiology},  
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spores and toxins against resistant and susceptible  
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Microbiology},  
  volume = {64},  
  number = {4},  
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pages = {798-804},  
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thuringiensis strains toxic against Helicoverpa  
armigera (Lepidoptera: Noctuidae)},  
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Johnson, J. J. and Ibarra, J. E.},  
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THURINGIENSIS SUBSP KENYAE COMPOSED OF A NOVEL  
COMBINATION OF INCLUSIONS AND CRY PROTEINS},  
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  author = {LopezMeza, J. E. and Ibarra, J. E.},  
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Microbiology},  
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  author = {Loseva, O. I. and Kirkitadze, M. D. and  
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organization of Bacillus thuringiensis toxins},  
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@article{RN1073,  
  author = {Losey, E. and Fleischer, S. J. and  
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BACILLUS-THURINGIENSIS IN MANAGEMENT OF OSTRINIA-  
NUBILALIS (LEPIDOPTERA, PYRALIDAE) IN SWEET CORN},  
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Noctuidae) strains from northern Argentina: esterases, profiles, and susceptibility to *Bacillus thuringiensis* (Bacillales: Bacillaceae)},

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    journal = {Current Microbiology},  
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    author = {Lovgren, A. and Zhang, M. Y. and  
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GENES IN THE INSECT PATHOGEN BACILLUS-THURINGIENSIS  
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on Bacillus thuringiensis subsp kurstaki S-1905},
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to Bacillus thuringiensis subsp kurstaki and
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ISSN = {1526-498X},  
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  author = {Lucon, C. M. M. and Guzzo, S. D. and de  
Jesus, C. O. and Pascholati, S. F. and de Goes, A.},  
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thuringiensis treatments suppress citrus black spot  
in 'Valencia' oranges},  
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POLYPHENOL OXIDASE ENHANCE TOXICITY OF BACILLUS-  
THURINGIENSIS SUBSP KURSTAKI TO HELIOTHIS-ZEA},  
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  title = {Validation of the Intact Zwittermicin A  
Biosynthetic Gene Cluster and Discovery of a  
Complementary Resistance Mechanism in Bacillus  
thuringiensis},  
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(HUBNER) (NOCTUIDAE) AND OTHER LEPIDOPTEROUS LARVAE
ON TOMATO IN SOUTHWESTERN NIGERIA},
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title = {Laboratory and field evaluations of
transgenic soybean exhibiting high-dose expression of
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journal = {Journal of Economic Entomology},
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    author = {Makonde, H. M. and Lenga, F. K. and
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CRY1A(c) delta-endotoxin on growth, nodulation and
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  author = {Malovichko, Y. V. and Nizhnikov, A. A.  
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International Journal of Grid Computing Theory  
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larvarum (Diptera: Tachinidae), a parasitoid of
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  author = {Marin, R. and Tanguay, R. M. and Valero,
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MINIPLASMID FROM BACILLUS-THURINGIENSIS VAR KURSTAKI
HD-3A3B - RELATIONSHIP WITH MINIPLASMIDS OF OTHER
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TRICHOGRAMMA-PRETIOSUM R (HYMENOPTERA,  
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  title = {CHARACTERIZATION OF BACULOVIRUS  
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THURINGIENSIS CRYIA(B) CRYSTAL PROTEINS},  
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  title = {Effect of water-deficit stress on cotton  
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El-Zemaity, M. E. and Hussien, M. I. and Alm, S. R.},
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thuringiensis Subspecies kurstaki and aizawai to
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I. and Alm, S. R.},  
  title = {Enhanced Toxicity of Bacillus  
thuringiensis japonensis Strain Buibui Toxin to  
Oriental Beetle and Northern Masked Chafer  
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thuringiensis Serovar japonensis Strain Buibui Toxin  
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  title = {CHARACTERIZATION OF PARASPORAL CRYSTAL  
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STRAIN-HD-1 AND STRAIN-NRD-12 - USE OF  
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  title = {A holistic approach for determining the  
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PROTOXIN COMPONENTS IN P1 CRYSTALS OF BACILLUS-  
THURINGIENSIS SUBSP KURSTAKI ISOLATES NRD-12 AND  
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    journal = {Plant Science},
    volume = {127},
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THURINGIENSIS SUBSP KURSTAKI (HD-263) AND AIZAWAI
(HD-112) - EFFECT OF AMINOSUGARS AND N-
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Biology-Animal},
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Biology},
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  author = {McDonald, R. C. and Kok, L. T. and
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ENDOTOXIN},
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MANAGEMENT},  
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RESISTANCE TO DIFFERENT STRAINS AND MIXTURES OF  
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IN INDIANMEAL MOTHS (LEPIDOPTERA, PYRALIDAE)},  
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  title = {CLONING AND EXPRESSION OF AN INSECTICIDAL  
K-73 TYPE CRYSTAL PROTEIN GENE FROM BACILLUS-  
THURINGIENSIS VAR KURSTAKI INTO ESCHERICHIA-COLI},  
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Microbiology},  
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NOCTUIDAE) ON BACILLUS-THURINGIENSIS EFFICACY},  
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BACILLUS-THURINGIENSIS-KURSTAKI TOXIN FOR EGGS AND  
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  journal = {Pesquisa Agropecuaria Brasileira},  
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OF BUSSEOLA-FUSCA (FULLER) (LEPIDOPTERA, NOCTUIDAE)  
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    author = {Mezzomo, B. P. and Miranda-Vilela, A. L.
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    title = {Hematotoxicity and Genotoxicity
Evaluations in Swiss Mice Intraperitoneally Exposed
to Bacillus thuringiensis (var kurstaki) Spore
Crystals Genetically Modified to Express Individually
Cry1Aa, Cry1Ab, Cry1Ac, or Cry2Aa},
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    title = {A protein complex from Choristoneura
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(CHORISTONEURA-FUMIFERANA) RESPONSIBLE FOR THE
ACTIVATION OF DELTA-ENDOTOXIN FROM BACILLUS-
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Biology},
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and gypsy moth (Lymantria dispar) (Lepidoptera)},
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  title = {Processing of Cry1Ab delta-endotoxin from
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author = {Miranpuri, G. S. and Bidochka, M. J. and  
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title = {CONTROL OF PAINTED LADY CATERPILLARS,  
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journal = {Journal of Applied Entomology-  
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volume = {116},  
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  title = {ENHANCEMENT OF DELTA-ENDOTOXIN ACTIVITY  
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  title = {Differential toxicity of Bacillus  
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ISSN = {1049-9644},

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volume = {122},

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FORMULATION OF Bacillus thuringiensis VAR. kustaki IN
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COMMERCIAL FORMULATIONS OF BACILLUS-THURINGIENSIS VAR
KURSTAKI},
  journal = {Canadian Entomologist},
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  title = {CHEMICAL ADDITIVE EFFECTS ON THE EFFICACY
OF BACILLUS-THURINGIENSIS BERLINER SUBSP KURSTAKI
AGAINST MAMESTRA-CONFIGURATA (LEPIDOPTERA,
NOCTUIDAE)},
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  author = {Morris, O. N. and Converse, V. and
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  title = {Isolation, characterization, and culture
of Bacillus thuringiensis from soil and dust from
grain storage bins and their toxicity for Mamestra
configurata (Lepidoptera : Noctuidae)},
  journal = {Canadian Entomologist},
  volume = {130},
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FUMIFERANA (LEPIDOPTERA, TORTRICIDAE), BIOMASS IN  
STANDS TREATED WITH COMMERCIAL BACILLUS-THURINGIENSIS  
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aizawai for Mamestra configurata (Lepidoptera:  
Noctuidae)},  
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Holliday, N. J.},
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  volume = {90},
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application on Entomophaga maimaiga
(Entomophthorales : Entomophthoraceae) and LdNPV-
induced mortality of gypsy moth (Lepidoptera :
Lymantriidae)},
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journal = {Journal of Biotechnology},  
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@article{RN117,  
author = {Moussa, S. and Kamel, E. and Ismail, I.  
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title = {Inheritance of Bacillus thuringiensis  
Cry1C resistance in Egyptian cotton leafworm,  
Spodoptera littoralis (Lepidoptera: Noctuidae)},  
journal = {Entomological Research},  
volume = {46},  
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author = {Moustafa, M. A. M. and Saleh, M. A. and  
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title = {Influence of some environmental  
conditions on stability and activity of Bacillus  
thuringiensis formulations against the cotton leaf  
worm, Spodoptera littoralis (Boisd.) (Lepidoptera:
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Noctuidae)},  
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    author = {Muchaonyerwa, P. and Chenu, C. and  
Pantani, O. L. and Calamai, L. and Nyamugafata, P.  
and Mpeperekwi, S.},  
    title = {Adsorption of the insecticidal toxin from  
Bacillus thuringiensis subspecies tenebrionis to clay  
fractions of tropical soils},  
    booktitle = {Soil Mineral-Organic Matter-  
Microorganism Interactions and Ecosystem Health,  
Volume 28b: Ecological Significance of the  
Interactions among Clay Minerals, Organic Matter and  
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    editor = {Violante, A. and Huang, P. M. and  
Bollag, J. M. and Gianfreda, L.},  
    series = {Developments in Soil Science},  
    volume = {28B},  
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    author = {Muchaonyerwa, P. and Chevallier, T. and
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journal = {Geoderma},

volume = {133},

number = {3-4},

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@article{RN601,

author = {Muchaonyerwa, P. and Waladde, S. and Nyamugafata, P. and Mpeperekwi, S. and Ristori, G. G.},

title = {Persistence and impact on microorganisms of *Bacillus thuringiensis* proteins in some Zimbabwean soils},

journal = {Plant and Soil},

volume = {266},

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@article{RN1100,

author = {Muckenfuss, A. E. and Shepard, B. M.},

title = {SEASONAL ABUNDANCE AND RESPONSE OF DIAMONDBACK MOTH, *PLUTELLA-XYLOSTELLA* (L)

(LEPIDOPTERA, PLUTELLIDAE), AND NATURAL ENEMIES TO
ESFENVALERATE AND BACILLUS-THURINGIENSIS SUBSP
KURSTAKI BERLINER IN COASTAL SOUTH-CAROLINA},

journal = {Journal of Agricultural Entomology},
volume = {11},
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ISSN = {0735-939X},
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title = {PRODUCTION OF BACILLUS-THURINGIENSIS VAR
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journal = {Journal of Invertebrate Pathology},
volume = {51},
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@article{RN1180,

author = {Murakami, T. and Hiraoka, K. and Mikami,
T. and Matsumoto, T. and Katagiri, S. and Shinagawa,
K. and Suzuki, M.},

title = {ANALYSIS OF COMMON ANTIGEN OF FLAGELLA IN
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journal = {Fems Microbiology Letters},

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volume = {107},
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  author = {Murty, M. G. and Srinivas, G. and Bora,
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PROTEIN CRYSTALS FROM BACILLUS-THURINGIENSIS USING
CARBOXYMETHYL CELLULOSE COLUMN CHROMATOGRAPHY},
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@article{RN861,
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armigera Hubner (Insecta : Lepidoptera : Noctuidae)},
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Research},
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  title = {Comparative sensitivity to UV-B radiation  
of two Bacillus thuringiensis subspecies and other  
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Kill Human Hepatocyte Cancer and Uterus Cervix Cancer
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Sekar, V.},
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    journal = {Journal of Applied Microbiology},
    volume = {97},
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@article{RN1232,

author = {Nakamura, K. and Murainishioka, R. and Shimizu, M. and Oshie, K. and Mikitani, K. and Oeda, K. and Ohkawa, H.},

title = {INSECTICIDAL ACTIVITY AND PROCESSING IN LARVAL GUT JUICES OF GENETICALLY ENGINEERED 130-KDA PROTEINS OF BACILLUS-THURINGIENSIS SUBSP AIZAWAI},

journal = {Bioscience Biotechnology and Biochemistry},

volume = {56},

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author = {Nakamura, L. K.},

title = {DNA RELATEDNESS AMONG BACILLUS-THURINGIENSIS SEROVARS},

journal = {International Journal of Systematic Bacteriology},

volume = {44},

number = {1},

pages = {125-129},

ISSN = {0020-7713},

DOI = {10.1099/00207713-44-1-125},

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  author = {Nalayni, P. and Raj, S. P. and  
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thuringiensis var. Kurstaki as influenced by  
polyethylene mulching and planting techniques},  
  journal = {Indian Journal of Agricultural  
Sciences},  
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@article{RN115,  
  author = {NanGong, Z. Y. and Wang, Q. Y. and Song,  
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and Xenorhabdus nematophila against resistant and  
susceptible Plutella xylostella (Lepidoptera:  
Plutellidae)},  
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and Moolath, B. G. and Benjamin, S.},
title = {Crude Bacillus thuringiensis pellets
efficiently combats Eutetranychus orientalis, the
spider mite},
journal = {International Journal of Pest
Management},
volume = {64},
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author = {Nascimento, M. L. and Capalbo, D. F. and
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and Oliveira, Rcal},
title = {Effect of a formulation of Bacillus
thuringiensis Berliner var. kurstaki on Podisus
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Asopinae)},
journal = {Journal of Invertebrate Pathology},
volume = {72},
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  author = {Nault, B. A. and Speese, J.},  
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(Coleoptera : Chrysomelidae) and European corn borers  
(Lepidoptera : Pyralidae) in potato with foliar  
applications of Bacillus thuringiensis Berliner},  
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  volume = {35},  
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    title = {Endospore dipicolinic acid detection
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R. and Urzua-Valenzuela, M. and Roldan-Sabino, C. and
Kakazey, M. and Juarez-Arellano, E. A.},
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soybean for Bacillus thuringiensis culture media},
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Bioengineering},
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@article{RN762,
    author = {Navon, A.},
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number = {8-10},  
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@article{RN1193,  
  author = {Navon, A. and Federici, B. A. and Walsh,  
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LARVAE, COTTON CONDENSED TANNIN AND THE CRYIA(C)  
DELTA-ENDOTOXIN OF BACILLUS-THURINGIENSIS},  
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Bacillus thuringiensis subsp kurstaki using starch  
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  author = {Olsen, K. M. and Daly, J. C. and Holt,  
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  title = {CLONING AND COMPARATIVE CHARACTERIZATION  
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author = {Pang, A. S. D.},
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BACILLUS-THURINGIENSIS DELTA-ENDOTOXIN BY CROSSED
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journal = {Biochemical and Biophysical Research
Communications},
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journal = {Fems Microbiology Letters},
volume = {167},
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  title = {Construction of Bacillus thuringiensis
wild-type S76 and Cry(-) derivatives expressing a
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    title = {Cyt1Aa from Bacillus thuringiensis subsp
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thuringiensis subsp kurstaki HD-1 Against Aedes
aegypti but not Culex quinquefasciatus},
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    title = {Construction of Bacillus thuringiensis
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    title = {RECOVERY AND EVALUATION OF SOYBEAN PLANTS  
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producing a dark-brown pigment with increased UV  
resistance and insecticidal activity},  
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Bacillus thuringiensis (Bt-GNP) Formulation: A Novel  
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Bacillus thuringiensis var. kurstaki based  
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@article{RN1088,  
  author = {Payne, N. J. and Vanfrankenhuyzen, K.},  
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ON EFFICACY OF BACILLUS-THURINGIENSIS BERLINER
AGAINST THE SPRUCE BUDWORM, CHORISTONEURA-FUMIFERANA
(CLEM) (LEPIDOPTERA, TORTRICIDAE)},

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author = {Peacock, J. W. and Schweitzer, D. F. and
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author = {Pearce, M. and Habbick, B. and Williams,
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title = {The effects of aerial spraying with
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  author = {Perez, C. J. and Shelton, A. M. and
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  title = {BACILLUS THURINGIENSIS MONOGENIC STRAINS:  
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author = {Prabakaran, S. R. and Nimal, S. J. and Jayachandran, S.},

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publisher = {World Acad Union-World Acad Press},  
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series = {Proceedings of 2010 International  
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APPLICATION TO CONTROL Tirathaba rufivena, ALONG WITH  
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BIODIVERSITY AND OIL PALM PRODUCTIVITY},  
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Journal of General and Molecular Microbiology},  
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  title = {Survival, development, and oviposition of
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Plutellidae) on transgenic canola producing a
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  author = {Ratnakar, Pval and Vijayalakshmi, N. and
Kapila, J. and Rananavare, H. D. and Mathur, M. and
Tuli, R.},
  title = {HOST-RANGE OF AN INSECTICIDAL CRYSTAL
PROTEIN OF BACILLUS-THURINGIENSIS SUBSP KURSTAKI
PRODUCED IN ESCHERICHIA-COLI},
  journal = {Journal of Plant Biochemistry and
Biotechnology},
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@article{RN817,
  author = {Rausell, C. and Martinez-Ramirez, A. C.
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Thaumetopoea pityocampa, the pine processionary
caterpillar},
  journal = {Pesticide Biochemistry and Physiology},
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@article{RN419,
  author = {Raymond, B. and Elliot, S. L. and Ellis,
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  title = {Quantifying the reproduction of Bacillus
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  journal = {Journal of Invertebrate Pathology},
  volume = {98},
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  author = {Raymond, B. and Johnston, P. R. and
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N.},
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  journal = {Trends in Microbiology},
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  title = {A mid-gut microbiota is not required for  
the pathogenicity of Bacillus thuringiensis to  
diamondback moth larvae},  
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Bacillus cereus on Bacillus thuringiensis infections  
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FORESTS},  
    booktitle = {Biorational Pest Control Agents:  
Formulation and Delivery},  
    editor = {Hall, F. R. and Barry, J. W.},  
    series = {Acs Symposium Series},  
    publisher = {Amer Chemical Soc},  
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    author = {Reddy, S. T. and Kumar, N. S. and  
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    journal = {Biotechnology Letters},  
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@article{RN791,
    author = {Reddy, S. T. and Kumar, N. S. and
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@article{RN915,
    author = {Reddy, S. T. and Venkateswerlu, G.},
    title = {Intracellular proteases in sporulated
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International},
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@article{RN678,  
  author = {Reddy, Y. C. and Venkateswerlu, G.},  
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  author = {Regniere, J. and Cooke, B.},  
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Bacillus thuringiensis variety kurstaki efficacy  
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@article{RN91,  
  author = {Regode, V. and Kuruba, S. and Mohammad,  
A. S. and Sharma, H. C.},  
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Bacterial Proteases Involved in Inducing
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Pathogenicity of *Bacillus thuringiensis* Toxin in Cotton Bollworm, *Helicoverpa armigera*},

journal = {Frontiers in Microbiology},
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@article{RN94,

author = {Reinoso-Pozo, Y. and Del Rincon-Castro, M. C. and Ibarra, J. E.},

title = {Characterization of a highly toxic strain of *Bacillus thuringiensis* serovar *kurstaki* very similar to the HD-73 strain},

journal = {Fems Microbiology Letters},
volume = {363},
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@article{RN1290,

author = {Reisner, W. M. and Feir, D. J. and Lavrik, P. B. and Ryerse, J. S.},

title = {EFFECT OF BACILLUS-THURINGIENSIS-KURSTAKI DELTA-ENDOTOXIN ON INSECT MALPIGHIAN TUBULE STRUCTURE AND FUNCTION},

journal = {Journal of Invertebrate Pathology},
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number = {2},
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@article{RN106,
  author = {Renzi, M. T. and Amichot, M. and Pauron,
D. and Tchamitchian, S. and Brunet, J. L. and
Kretzschmar, A. and Maini, S. and Belzunces, L. P.},
  title = {Chronic toxicity and physiological
changes induced in the honey bee by the exposure to
fipronil and Bacillus thuringiensis spores alone or
combined},
  journal = {Ecotoxicology and Environmental
Safety},
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@article{RN105,
  author = {Reyaz, A. L. and Arulselvi, P. I.},
  title = {Cloning, characterization and expression
of a novel haplotype cry2A-type gene from Bacillus
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  journal = {Journal of Invertebrate Pathology},
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ISSN = {0022-2011},  
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THURINGIENSIS SUBSP KURSTAKI IN A BACULOVIRUS AND  
PATHOGENICITY OF THE RECOMBINANT VIRUSES},  
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  author = {Ribeiro, B. M. and Crook, N. E.},  
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  journal = {Brazilian Journal of Medical and  
Biological Research},  
  volume = {31},  
  number = {6},  
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  title = {EFFECTS OF THE BACTERIAL INSECTICIDE  
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Aquatic Sciences},  
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  author = {Rico, E. and Ballester, V. and Mensua,  
J. L.},  
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transgenic potatoes expressing a Bacillus  
thuringiensis crystal protein},  
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VAR KURSTAKI HD-1 FOLLOWING TREATMENT WITH OZONE AND  
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  author = {Rivera, A. M. G. and Priest, F. G.},  
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chromosomal DNA reveals a clonal population structure  
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crystal protein gene content},  
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their interaction and synergism activities with
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time on activity of Dipel 2x and MVP preparations of
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  author = {Rocha, L. O. and Tralamazza, S. M. and  
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the Interaction between Fusarium verticillioides and  
Bacillus thuringiensis Subsp. Kurstaki (vol 9,  
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F. M.},  
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spores encapsulated with amaranth derivatized  
starches: studies on the propagation "in vitro"},  
  journal = {Bioprocess and Biosystems Engineering},  
  volume = {38},  
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  author = {Roh, J. Y. and Choi, J. Y. and Li, M. S.  
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safe, and effective tool for insect pest control},  
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Biotechnology},
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Y. H.},  
  title = {Expression of Bacillus thuringiensis  
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brevis strain},  
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and Chang, J. H. and Choi, J. Y. and Boo, K. S. and  
Je, Y. H.},  
  title = {Expression of a recombinant Cry1Ac  
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  author = {Roh, J. Y. and Li, M. S. and Chang, J.  
H. and Choi, J. Y. and Shim, H. J. and Shin, S. C.  
and Boo, K. S. and Je, Y. H.},  
  title = {Expression and characterization of a  
recombinant Cry1Ac crystal protein with enhanced  
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  journal = {Letters in Applied Microbiology},  
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and Lee, D. W. and Jin, B. R. and Oh, H. W. and Gill,  
S. S. and Kang, S. K.},  
  title = {Expression of mosquitocidal crystal  
protein genes in noninsecticidal Bacillus  
thuringiensis subsp. israelensis},  
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  author = {Rojas-Avelizapa, L. I. and Cruz-
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  title = {Selection and characterization of a
proteo-chitinolytic strain of Bacillus thuringiensis,
able to grow in shrimp waste media},
  journal = {World Journal of Microbiology &
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  volume = {15},
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  title = {Side effects of Bacillus thuringiensis on
the parasitoid Palmistichus elaeisis (Hymenoptera:
Eulophidae)},
  journal = {Ecotoxicology and Environmental
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@article{RN194,
  author = {Rosas-Garcia, N. M. and Fortuna-
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  title = {Characterization of the chitinase gene in
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@article{RN567,
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variety aizawai x kurstaki against lepidopterans},
  journal = {Journal of Economic Entomology},
  volume = {98},
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@article{RN433,  
  author = {Rouis, S. and Chakroun, M. and Jaoua,  
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activation, inactivation and in situ  
histopathological effect in Ephestia kuehniella  
(Lepidoptera : Pyralidae)},  
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in the midgut of lepidopteran olive tree pathogenic  
insect Prays oleae},  
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  journal = {Phytoparasitica},  
  volume = {36},  
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  author = {Rowe, G. E. and Margaritis, A.},  
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THURINGIENSIS-KURSTAKI},  
  journal = {Journal of Fermentation and  
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HD-1 kurstaki},  
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@article{RN622,  
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    journal = {Biotechnology Progress},
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    volume = {9},
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and Ibrahim, K. S. and Kumar, N. S. and
Gurusubramanian, G.},
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volume = {88},
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author = {Ruan, L. F. and Yu, Z. N. and Fang, B. and He, W. and Wang, Y. J. and Shen, P.},

title = {Melanin pigment formation and increased UV resistance in *Bacillus thuringiensis* following high temperature induction},

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volume = {27},
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ISSN = {0723-2020},
DOI = {10.1078/0723-2020-00265},
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title = {Cloning and expression of mel gene from *Bacillus thuringiensis* in *Escherichia coli*},

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volume = {87},

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@article{RN222,
  author = {Ruiu, L. and Mannu, R. and Falchi, G.
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THURINGIENSIS SV KURSTAKI FORMULATIONS AGAINST
LYMANTRIA DISPAR AND MALACOSOMA NEUSTRIA LARVAE
INFESTING QUERCUS SUBER TREES},
  journal = {Redia-Giornale Di Zoologia},
  volume = {96},
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Pteromalidae) to the entomopathogenic bacteria
Bacillus thuringiensis and Brevibacillus
laterosporus},
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DOI = {10.1016/j.biocontrol.2007.08.005},  
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  author = {Rukmini, V. and Reddy, C. Y. and  
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  title = {Bacillus thuringiensis crystal delta-  
endotoxin: Role of proteases in the conversion of  
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  journal = {Biochimie},  
  volume = {82},  
  number = {2},  
  pages = {109-116},  
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  DOI = {10.1016/s0300-9084(00)00355-2},  
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  author = {Ryerse, J. S. and Beck, J. R. and  
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THE MIDGUT AND MALPIGHIAN TUBULES OF THE TOBACCO  
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  volume = {56},  
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  title = {Characterization of Tunisian Bacillus thuringiensis Strains with Abundance of kurstaki Subspecies Harboursing Insecticidal Activities Against the Lepidopteran Insect Ephestia kuehniella},  
  journal = {Current Microbiology},  
  volume = {61},  
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@article{RN327,  
  author = {Saadaoui, I. and Miled, N. and Jaoua, S.},  
  title = {Evidence of the Involvement of E358, A498 and C571 of a New Cry1Ac delta-endotoxin of Bacillus thuringiensis in its High Insecticidal Activity Against Ephestia kuehniella},  
  journal = {Molecular Biotechnology},  
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activity and delta-endotoxin yield},  
  journal = {Archives of Microbiology},  
  volume = {191},  
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@article{RN550,  
  author = {Sachidanandham, R. and Al-Shayji, Y. and  
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  title = {A cryptic Bacillus isolate exhibited  
narrow 16S rRNA gene sequence divergence with  
Bacillus thuringiensis and showed low maintenance  
requirements in hyper-osmotic complex substrate  
cultivations},  
  journal = {Biotechnology and Bioengineering},  
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against two nematoceran insect pests occurring in  
urban sewage environments},  
  journal = {Microbiological Research},  
  volume = {151},  
  number = {3},  
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Zeitschrift Fur Angewandte Entomologie},  
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Zeitschrift Fur Angewandte Entomologie},  
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Zeitschrift Fur Angewandte Entomologie},  
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Zeitschrift Fur Angewandte Entomologie},
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Zeitschrift Fur Angewandte Entomologie},
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author = {Salama, H. S. and Zaki, F. N. and  
Ragaei, M. and Sabbour, M.},  
title = {PERSISTANCE AND POTENCY OF BACILLUS-  
THURINGIENSIS AGAINST PHTHORIMAEA-OPERCULELLA (ZELL)  
(LEP, GELECHIIDA) IN POTATO STORES},  
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Zeitschrift Fur Angewandte Entomologie},  
volume = {119},  
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@article{RN838,  
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title = {Utilization of Bacillus thuringiensis to  
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  author = {Saleem, F. and Shakoori, A. R.},  
  title = {Characterization of cry2A-type Gene(s)  
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  journal = {Pakistan Journal of Zoology},  
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Helicoverpa armigera: Cloning and Overexpression of  
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  journal = {Toxins},  
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Berliner var Kurstaki and defoliation by the gypsy  
moth Lymantria dispar (L) (Lepidoptera: Lymantriidae)  
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Based PCR Genomic Fingerprinting},
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  author = {Sauka, D. H. and Basurto-Rios, R. E. and
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  author = {Sauka, D. H. and Cozzi, J. G. and  
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thuringiensis are released in root exudates of  
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volume = {56},
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author = {Sayyed, A. H. and Haward, R. and
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title = {Genetic and biochemical approach for
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journal = {Applied and Environmental
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  author = {Seligy, V. and Shwed, P. and Tayabali,
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  title = {Comparison of macrophage cell models
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  series = {Immunology 2004: Immunodeficiency,
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@article{RN1304,  
  author = {Selinger, L. B. and Dawson, P. S. S. and  
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  title = {BEHAVIOR OF BACILLUS-THURINGIENSIS VAR  
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  journal = {Applied Microbiology and  
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@article{RN901,  
  author = {Selinger, L. B. and Khachatourians, G.  
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  journal = {Canadian Journal of Microbiology},  
  volume = {44},  
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@article{RN146,  
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  title = {Toxicity, Activation Process, and  
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  journal = {Applied Biochemistry and  
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  author = {Sellami, S. and Zghal, T. and Cherif, M.  
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  title = {Screening and identification of a  
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  journal = {Journal of Basic Microbiology},  
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  number = {6},  
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@article{RN258,  
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  volume = {22},  
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  author = {Shao, T. M. and Bai, L. Q. and Zhang, J.  
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  volume = {72},  
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  author = {Shao, Z. Z. and Yu, Z. N.},  
  title = {Enhanced expression of insecticidal  
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  journal = {Current Microbiology},  
  volume = {48},  
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volume = {34},
number = {3},
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ISSN = {0022-2011},
DOI = {10.1016/0022-2011(79)90084-3},
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@article{RN1169,

author = {Shelton, A. M. and Robertson, J. L. and Tang, J. D. and Perez, C. and Eigenbrode, S. D. and Preisler, H. K. and Wilsey, W. T. and Cooley, R. J.},

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volume = {86},
number = {3},
pages = {697-705},
ISSN = {0022-0493},
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caterpillar *Thaumetopoea pityocampa* (Lepidoptera :
Thaumetopoeidae) toward delta-endotoxins of *Bacillus*
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volume = {138},
number = {3},
pages = {255-261},
ISSN = {0003-4746},
DOI = {10.1111/j.1744-7348.2001.tb00110.x},
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Bacterium, Bacillus thuringiensis var. kurstaki},  
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  author = {Shin, B. S. and Park, S. H. and Choi, S.  
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  title = {DISTRIBUTION OF CRYV-TYPE INSECTICIDAL  
PROTEIN GENES IN BACILLUS-THURINGIENSIS AND CLONING  
OF CRYV-TYPE GENES FROM BACILLUS-THURINGIENSIS SUBSP  
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  author = {Shinoyama, H. and Komano, M. and Nomura,  
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  title = {Novel Toxicity of Bacillus thuringiensis  
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@article{RN334,
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  author = {Shrinivas, K. and Kester, K. and Martin,  
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  title = {A natural hybrid of a Bacillus  
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title = {USE OF CELLULAR FATTY-ACID ANALYSIS TO  
CHARACTERIZE COMMERCIAL BRANDS OF BACILLUS-  
THURINGIENSIS VAR ISRAELENISIS},  
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Control Association},  
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HD-1},  
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author = {Sierra-Martinez, P. and Ibarra, J. E.  
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journal = {Current Microbiology},  
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  title = {Bacillus thuringiensis isolates from  
northeastern Brazil and their activities against  
Plutella xylostella (Lepidoptera: Plutellidae) and  
Spodoptera frugiperda (Lepidoptera: Noctuidae)},  
  journal = {Biocontrol Science and Technology},  
  volume = {22},  
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effective against the fall armyworm},
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Effects on Lepidoptera, Diptera, and non-target
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    title = {Bacillus thuringiensis CryIA protein
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@article{RN1005,
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(Lepidoptera: Noctuidae)},  
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  author = {Skrivanek, S. and Ripple, B. and Lopez,  
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TOXIN CRYIIIA - AN ANALYSIS OF TOXICITY IN  
LEPTINOTARSA-DECEMLINEATA (SAY) AND DIABROTICA-  
UNDECIMPUNCTATA-HOWARDI BARBER},  
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  author = {Smith, G. P. and Merrick, J. D. and  
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fermentation for the enhanced production of *Bacillus thuringiensis*-toxin},

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Y. and Yao, J. and Hu, Y. Q. and Li, G. X. and Huang,  
D. F.},  
  title = {Identification of cry1I-type genes from  
Bacillus thuringiensis strains and characterization  
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Microbiology},  
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var. kurstaki (Foray 48B (R)) on Vancouver Island,
British Columbia, Canada},
  journal = {Environmental Toxicology and
Chemistry},
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{10.1897/1551-5028(2002)021<1664:rosta>2.0.co;2},
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(Gypsy Moth) Larval Midgut in Response to Infection
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  author = {Srinivas, G. and Vennison, S. J. and
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production in Bacillus thuringiensis subsp
yunnanensis is mediated by the cry protein-encoding
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  author = {Stalter, R. and Nadal, G. and Kincaid,
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journal = {Enzyme and Microbial Technology},
volume = {13},
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ISSN = {0141-0229},  
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Plutella xylostella L. (Lepidoptera: Plutellidae),  
and its dominant parasitoid, Cotesia vestalis Haliday  
(Hymenoptera: Braconidae) and the implications on  
cabbage yield},  
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  author = {Stock, C. A. and McLoughlin, T. J. and
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CRYSTAL PROTEIN GENE IN PSEUDOMONAS-CEPACIA 526},
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Microbiology},  
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temperata strain K122 against Prays oleae and its  
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  journal = {Journal of Invertebrate Pathology},  
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  title = {Assessment of the efficacy of Japanese  
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@article{RN1287,  
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Journal of Entomology},  
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  title = {STABILITY OF THE DELTA-ENDOTOXIN GENE  
FROM BACILLUS-THURINGIENSIS SUBSP KURSTAKI IN A  
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BACILLUS-THURINGIENSIS STRAIN FU-2-7 AND ANALYSIS OF  
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(Lepidoptera: Noctuidae) and its primary parasitoid,  
Diadegma insulare (Hymenoptera: Ichneumonidae)},  
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    title = {Persistence of Bacillus thuringiensis
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P. and Layshock, J. A. and Ticknor, L. O. and Brown,
M. J. and Omberg, K. M.},
    title = {TRANSPORT OF BACILLUS THURINGIENSIS VAR.
KURSTAKI FROM AN OUTDOOR RELEASE INTO BUILDINGS:
PATHWAYS OF INFILTRATION AND A RAPID METHOD TO
IDENTIFY CONTAMINATED BUILDINGS},
    journal = {Biosecurity and Bioterrorism-Biodefense
Strategy Practice and Science},
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@article{RN435,  
    author = {Van der Auwera, G. A. and Timmerly, S.  
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capabilities of the pX02-like plasmid pBT9727 from  
Bacillus thuringiensis subsp konkukian 97-27},  
    journal = {Plasmid},  
    volume = {59},  
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journal = {Journal of Invertebrate Pathology},
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(Lepidoptera : Tortricidae) to sublethal doses of
Bacillus thuringiensis subsp kurstaki does not affect
survival during the pupal stage},
  journal = {Canadian Entomologist},
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@article{RN337,
  author = {van Frankenhuyzen, K. and Liu, Y. H. and
Tonon, A.},
  title = {Interactions between Bacillus
thuringiensis subsp kurstaki HD-1 and midgut bacteria
in larvae of gypsy moth and spruce budworm},
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@article{RN770,
  author = {van Frankenhuyzen, K. and Nystrom, C.
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  title = {Mortality, feeding inhibition, and
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Tortricidae) larvae following aerial application of a
high-potency formulation of Bacillus thuringiensis
subsp Kurstaki},
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@article{RN397,
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  author = {van Munster, M. and Prefontaine, G. and
Meunier, L. and Elias, M. and Mazza, A. and
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  title = {Altered gene expression in Choristoneura
fumiferana and Manduca sexta in response to sublethal
intoxication by Bacillus thuringiensis Cry1Ab toxin},
  journal = {Insect Molecular Biology},
  volume = {16},
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  author = {van Netten, C. and Teschke, K. and
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OF BACILLUS-THURINGIENSIS BERLINER IN LARVAE OF THE  
SPRUCE BUDWORM, CHORISTONEURA-FUMIFERANA CLEM  
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BACILLUS-THURINGIENSIS VAR KURSTAKI},  
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title = {SPECIFICITY OF ACTIVATED CRYIA PROTEINS FROM BACILLUS-THURINGIENSIS SUBSP KURSTAKI HD-1 FOR DEFOLIATING FOREST LEPIDOPTERA},

journal = {Applied and Environmental Microbiology},

volume = {57},

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author = {VanFrankenhuyzen, K. and Gringorten, L. and Dedes, J. and Gauthier, D.},

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journal = {Journal of Economic Entomology},

volume = {90},

number = {2},

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KURSTAKI TO DEFOLIATING FOREST LEPIDOPTERA},  
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THURINGIENSIS AMONG AND WITHIN POPULATIONS OF THE  
SPRUCE BUDWORM (LEPIDOPTERA, TORTRICIDAE) IN  
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    author = {Vanwordragen, M. F. and Honee, G. and  
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PROTEIN GENE},  
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    volume = {2},  
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title = {Cry1Ac protoxin from Bacillus thuringiensis sp kurstaki HD73 binds to surface proteins in the mouse small intestine},
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title = {An in-field screen for early detection
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and monitoring of insect resistance to *Bacillus thuringiensis* in transgenic crops},

journal = {Journal of Economic Entomology},
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ISSN = {0022-0493},
DOI = {10.1603/0022-0493-93.4.1055},
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author = {Venkateswerlu, G. and Stotzky, G.},
title = {SIMPLE METHOD FOR THE ISOLATION OF THE
ANTILEPIDOPTERAN TOXIN FROM BACILLUS-THURINGIENSIS
SUBSP KURSTAKI},

journal = {Biotechnology and Applied
Biochemistry},

volume = {12},
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author = {Venkateswerlu, G. and Stotzky, G.},
title = {BINDING OF THE PROTOXIN AND TOXIN
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journal = {Current Microbiology},
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THURINGIENSIS DELTA-ENDOTOXIN},  
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  volume = {35},  
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  author = {Vineela, V. and Nataraj, T. and Reddy,  
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  booktitle = {2013 Ieee Sensors},
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  address = {New York},
  pages = {1140-1143},
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based biopesticides in batch and fed batch cultures  
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native Bacillus thuringiensis strain SY49-1 and its
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isolates on the larval stages of pine processionary
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    title = {Expression of the full-length and 3 '-
spliced cry1Ab gene in the 135kDa crystal protein
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kyushuensis},
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    volume = {45},
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  title = {The diverse nematocidal properties and
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  journal = {Journal of Invertebrate Pathology},
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  author = {Yuan, Y. H. and Gao, M. Y. and Wu, D. D.
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volume = {7},
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volume = {13},
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DOI = {10.1016/j.anaerobe.2006.09.006},
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antibiotic effect of the parasporal inclusion proteins from different *Bacillus thuringiensis* subspecies},

journal = {Microbiology},
volume = {73},
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@article{RN1219,

author = {Yudina, T. G. and Salamakha, O. V. and Olekhnovich, E. V. and Rogatykh, N. P. and Egorov, N. S.},

title = {EFFECT OF CARBON SOURCE ON THE BIOLOGICAL-ACTIVITY AND MORPHOLOGY OF PARASPORE CRYSTALS FROM BACILLUS-THURINGIENSIS},

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volume = {61},
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title = {Broadening the insecticidal spectrum of Lepidoptera-specific *Bacillus thuringiensis* strains by chromosomal integration of cry3A},
journal = {Biotechnology and Bioengineering},

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thuringiensis Berliner var. kurstaki in centre and  
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  title = {Effects of cultivation and return of  
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  author = {Zghal, R. M. and Tounsi, S. and Jaoua,  
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the synergistic larvicidal activity of its encoded  
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ISSN = {0885-4513},  
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volume = {75},  
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journal = {Journal of Applied Microbiology},  
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number = {1},  
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  title = {Microbial Ecology and Association of  
Bacillus thuringiensis in Chicken Feces Originating  
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    title = {The stationary phase regulator CpcR  
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pages = {3687-3699},

ISSN = {0175-7598},

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@article{RN373,

author = {Zhang, X. P. and Liang, Z. and Siddiqui, Z. A. and Gong, Y. H. and Yu, Z. N. and Chen, S. W.},

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volume = {36},

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author = {Zhang, Y. F. and Smith, E. A. and  
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PROTEIN GENES FROM BACILLUS-THURINGIENSIS SUBSP -  
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journal = {Federation Proceedings},  
volume = {46},  
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    title = {Transcription of the Lysine-2,3-  
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M.},  
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    volume = {187},  
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ISSN = {0014-5793},
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@article{RN291,

author = {Zhong, C. Y. and Peng, D. H. and Ye, W. X. and Chai, L. J. and Qi, J. L. and Yu, Z. N. and Ruan, L. F. and Sun, M.},

title = {Determination of Plasmid Copy Number Reveals the Total Plasmid DNA Amount Is Greater than

the Chromosomal DNA Amount in *Bacillus thuringiensis* YBT-1520},

journal = {Plos One},
volume = {6},
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DOI = {10.1371/journal.pone.0016025},
url = {<Go to ISI>://WOS:000286661400021},
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author = {Zhou, G. P. and Yan, J. P. and Zheng, D. S. and Zhou, X. H. and Yuan, Z. M.},

title = {The residual occurrences of *Bacillus thuringiensis* biopesticides in food and beverages},

journal = {International Journal of Food Microbiology},

volume = {127},
number = {1-2},
pages = {68-72},
ISSN = {0168-1605},
DOI = {10.1016/j.ijfoodmicro.2008.06.004},
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@inbook{RN294,

author = {Zhou, X. Y.},

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series = {Advances in Biomedical Engineering},


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@article{RN443,
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W. and Wang, B. J.},
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characteristics of the protoxin from Bacillus
thuringiensis on montmorillonite, kaolinite, zinc
oxide and rectorite},
    journal = {Biocontrol Science and Technology},
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@article{RN342,
    author = {Zhou, X. Y. and Gao, J. B. and Huang, Q.
Y. and Xiong, J. F.},
    title = {Conformation Studies of the Interaction
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thuringiensis with Brown and Red Soils},
    journal = {International Journal of Chemical
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toxin from Bacillus thuringiensis on rectorite},  
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@article{RN551,  
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S. W. and Yu, Z. N.},  
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Bacillus thuringiensis on montmorillonite, kaolinite,  
silica, goethite and Red soil},  
  journal = {Applied Clay Science},  
  volume = {30},  
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    author = {Zhou, X. Y. and Li, H. and Liu, Y. M.
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  author = {Zhou, X. Y. and Liu, H. F. and Lu, X. Z.  
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  title = {Effect of Zn on the adsorption and  
desorption of Cry1Ab toxin from Bacillus  
thuringiensis on clay minerals},  
  journal = {Clay Minerals},  
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  number = {4},  
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@article{RN295,  
  author = {Zhou, X. Y. and Liu, N. and Gao, J. B.  
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kDa) and Protoxin (130 kDa) from Bacillus  
thuringiensis by Several Minerals},  
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A.},
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structure of protoxin protein isolated from Bacillus
thuringiensis contacted with minerals},
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    ISSN = {0958-3157},
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    title = {Effect of Soil Organic Matter on
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    volume = {28},
    number = {2},
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    title = {Fluorescence Quenching Dynamics and
Mechanism of Cry1Ab Toxin from Bacillus thuringiensis
by Different Metal Ions},
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Pakistan},
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author = {Zhou, Y. and Choi, Y. L. and Sun, M. and
Yu, Z. N.},
title = {Novel roles of Bacillus thuringiensis to
control plant diseases},
journal = {Applied Microbiology and
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volume = {80},
number = {4},
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ISSN = {0175-7598},
DOI = {10.1007/s00253-008-1610-3},
url = {<Go to ISI>://WOS:000258881400002},
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author = {Zhu, C. and Ruan, L. and Peng, D. and
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title = {Vegetative insecticidal protein enhancing
the toxicity of Bacillus thuringiensis subsp kurstaki
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number = {2},
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ISSN = {0266-8254},  
DOI = {10.1111/j.1472-765X.2005.01817.x},  
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  title = {Interaction of Cry1Ac toxin (Bacillus thuringiensis) and proteinase inhibitors on the growth, development, and midgut proteinase activities of the bollworm, Helicoverpa zea},  
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  DOI = {10.1016/j.pestbp.2006.05.004},  
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  title = {Cost-effective production of Bacillus thuringiensis biopesticides by solid-state fermentation using wastewater sludge: Effects of heavy metals},  
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  volume = {102},  
  number = {7},  
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ISSN = {0960-8524},  
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  author = {Zibae, I. and Bandani, A. R. and Sendi,  
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  title = {Effects of Bacillus thuringiensis var.  
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  volume = {7},  
  number = {2},  
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  url = {<Go to ISI>://WOS:000208473100012},  
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  author = {Zouari, N. and Achour, O. and Jaoua,  
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  title = {Production of delta-endotoxin by Bacillus  
thuringiensis subsp kurstaki and overcoming of  
catabolite repression by using highly concentrated  
gruel and fish meal media in 2-and 20-dm(3)  
fermenters},  
  journal = {Journal of Chemical Technology and  
Biotechnology},  
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  number = {8},  
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DOI = {10.1002/jctb.650},  
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year = {2002},  
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@article{RN687,  
  author = {Zouari, N. and Ali, S. B. S. and Jaoua,  
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  title = {Production of delta-endotoxins by  
Bacillus thuringiensis strains exhibiting various  
insecticidal activities towards lepidoptera and  
diptera in gruel and fish meal media},  
  journal = {Enzyme and Microbial Technology},  
  volume = {31},  
  number = {4},  
  pages = {411-418},  
  ISSN = {0141-0229},  
  DOI = {10.1016/s0141-0229(02)00096-0},  
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@article{RN910,  
  author = {Zouari, N. and Dhouib, A. and Ellouz, R.  
and Jaoua, S.},  
  title = {Nutritional requirements of a strain of  
Bacillus thuringiensis subsp. kurstaki and use of  
gruel hydro for the formulation of a new medium for  
delta-endotoxin production},  
  journal = {Applied Biochemistry and  
Biotechnology},  
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@article{RN819,  
  author = {Zouari, N. and Jaoua, S.},  
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metalloproteases synthesized concomitantly with  
delta-endotoxin by Bacillus thuringiensis subsp  
kurstaki strain grown on gruel-based media},  
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  title = {The effect of complex carbon and  
nitrogen, salt, Tween-80 and acetate on delta-  
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Biotechnology},  
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  author = {Zwahlen, C. and Hilbeck, A. and Gugerli,  
P. and Nentwig, W.},  
  title = {Degradation of the Cry1Ab protein within  
transgenic Bacillus thuringiensis corn tissue in the  
field},  
  journal = {Molecular Ecology},  
  volume = {12},  
  number = {3},  
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@article{RN766,  
  author = {Zwahlen, C. and Nentwig, W. and Bigler,  
F. and Hilbeck, A.},  
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Bacillus thuringiensis corn, Anaphothrips obscurus  
(Thysanoptera : Thripidae), and the predator Orius  
majusculus (Heteroptera : Anthocoridae)},  
  journal = {Environmental Entomology},  
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