Návod na vyhledávání na platformě OvidSP 3.0 v CAB ABSTRACTS v částech CAB Distribution Maps of Plant Pests, CAB Descriptions of Fungi and Bacteria, CAB Distribution Maps of Plant Diseases



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1) Vyhledané záznamy pro Fusarium

Hledání:

CAB Distribution Maps of Plant Pests, CAB Descriptions of Fungi and Bacteria, CAB Distribution Maps of Plant Diseases

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Vyhledané záznamy pro Aphis spiraecola (mšice jilmová) v CAB Distribution Maps of Plant Pests

CAB Distribution Maps of Plant Pests Vyhledané záznamy

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1) Zobrazení mapy rozšíření škůdce

CAB Distribution Maps of Plant Pests Příklad výsledného zobrazení



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CAB Distribution Maps of Plant Pests Příklad výsledného zobrazení

June 2001

Aphis spiraecola

Map No. 256 (1st revision)

Note: Syn. A. citricola van der Goot. Common names: green citrus aphid, Spiraea aphid.

Records are based on bibliographic data from the CAB ABSTRACTS database, voucher specimens in The Natural History Museum, London (NHM records) and plant quarantine information compiled by EPPO X: Present, no details A: Present: widespread B: Present, restricted distribution C: Present, few occurrences (D): Absent, not established (E): Eradicated (F): Intercapted only

							NHM (1969) [Malaga].
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Croatia		x	NHM (1977) [Plat_Cavlat]	UK	-	(D)	
France	-	x	uniter Manda		England and Wales	(D)	Furk, C. (1979, publ. 1980) Plant Pathology 28 (3), 157. [Infestation on imported yucca plants destroyed]
	Corsica	х	Lapchin, L.; Guyot, H.; Brun, P (1994) Ecological Research 9 (1), 57-66.		110.00		Martin J. H. (1996) Entomologist's Gazette 47 (1) 51-52. (Found on Cotoneaster in London, Not
			NHM (1998) [Cargese].				established.]
	Mainland France	х	Stary, P.; Lyon, J. P., Leciant, F. (1988) Journal of Applied Entomology 105 (1), 74-87.				NHM (1995) [London].
			NHM (1962) [Cap d'Antibes].				
Greece	-	х		ASIA			
	Mainland Greece	х	Kavallieratos, N.; Lykouressis, D. (1999) Bollettino del Laboratorio di Entomologia Agraria, 93-104.	Rangladesh		×	NHM (1993) [Raishahi]
			Lykouressis, D. P. (1990) Entomologia Hellenica No. 8, 65-66. [As A. citricola.]	Brunei		Ŷ	NHM (1992) [Beteno Duri]
			NHM (1985) [Argolia]; (1976) [Kifissia - Attiki]; (1964) [Rhodes].	Darussalam		~	rinn (1992) (beteng beng
Italy	-	х		China	-	х	
	Mainland Italy	x	Biase, L. M. de; Russo, L. F. (1996) Informatore Fitopatologico 46 (11), 60-61. [Pignataro Maggiore erea.]		Fujian	x	Halbert, S. E.; Zhang, G. X.; Pu, Z. Q. (1986) Annals of Applied Biology 109 (3), 473–483. [As A.
			Ciempolini, M. (1978) Entomologica 14, 51-54. [Taranto and Madero Provinces; as A. citncola.]		Guenadona	×	NHM (1936) [Carlon]
			Minelli, A.; Ruffo, S.; La Posta, S. (eds) (1995) Checklist della specie della fauna Italiana 43, 27.		Hebei	x	Lou H. P. (1935) Recherches sur la feune enbidologique de la Chine. 125 no. Boso Fraze. M.& L
			NHM (1993) [Udine].		1000	~	Riou, Lyon, France. [Peking.]
	Sardinia	х	Deirio, G.; Ortu, S.; Prota, R. (1980/1981, publ. 1982) Studi Sassaresi 28, 57-64. [As A. citricola.]		Hong Kong	х	NHM (1982).
			Minelli, A.; Ruffo, S.; La Posta, S. (eds) (1995) Checklist della specie della fauna Italiana 43, 27.		Sichuan	х	Shi, W. C.; Li, J. R.; Liu, X. (1993) Journal of Southwest Agricultural University 15 (2), 137-143, [As
			Ortu, S., Prota, R. (1983) 10th International Congress of Plant Protection 1983. Volume 3.				A. citricola.]
			Proceedings of a conference held at Brighton, England, 20-25 November, 1983, 1022. [As A. citricola.]		Zhejiang	х	Chen, D. M.; Chen, W. M.; Chen, J. S. (1993) Acta Agriculturae Zhejiangensis 5 (1), 42-45. [As A. citricola.]
	Sicily	х	Barbagallo, S. (1966) Bollettino del Laboratorio di Entomologia Agraria "Filippo Silvestri" 24, 49-83.				Chen, D. M.; Chen, W. M.; Li, X. B.; Chen, L. X.; Zhang, C. Z., Jing, L. F. (1992) Acta
			Minelli, A.; Ruffo, S.; La Posta, S. (eds) (1995) Checklist della specie della fauna Italiana 43, 27.				Phytophylacica Sinica 19 (4), 351-357. [As A. citncola.]
			NHM (1970) [Palermo].				NHM (1985) [Hangzhou].
Malta	•	Α	Mifsud, D.; Watson, G. W. (1999) Tha Central Meditteranean Naturalist 3 (1), 32.	Cyprus	-	х	NHM (1981) [Dahli].
			NHM (1994) [Malta, Dingli]; (1976) [Malta, Ghammieri].	Georgia	-	х	Dzhibladze, A. A.; Kokhreidze, G. G. (1979) Soobshcheniya Akademii Nauk Gruzinskoi SSR 96 (2),
Netherlands	-	С	Piron, P. G. M.; Frankenhuyzen, A. van (1997) Entomologische Berichten 57 (9), 142-144. [First				400-400. [AS A. CILICOID.]
_			report; as A. citricola.]				citricola 1 C. G. (1952) Soodsnoneniya Akademii Nauk Gruzinskoi SSR 105 (3), 609-611. [As A.
Portugal	-	x					Yasnosh, V. A. (1986) Bollettino del Laboratorio di Entomologia Agraria Italy 43 (Supplement). 229-
	Mainland Portugal	x	Ilharco, F. A. (1978) Agronomia Lusitana 38 (4), 271-274. [As A. citricola.]				234.
			Ilharco, F. A. (1996) Agronomia Lusitana 45 (1-3), 16-17.	India		х	
			Lourenco, A.; Ilharco, F. A. (1982) Agronomia Lusitana 41 (3/4), 295-312. [As A. citricola.]		Andaman and	х	NHM (1989) [Saracharma].
			Vieira, M. M. (1993) Agronomia Lusitana 44 (1/4), 45-54.		Nicobar Islands		
			NHM (1961) [Lissabon].		Assem	х	Ghosh, L. K. (1986) Zoological Survey of India Technical Monograph No. 16, 24.
Russia		х					NHM (1986) [Shillong]; (1964) [Granhali].
	Far East	х	Kuznetsov, B. N. (1988) Zashchita Rastenii (Moskva) No. 5, 19.		Bihar	х	Ghosh, L. K. (1986) Zoological Survey of India Technical Monograph No. 16, 24.
Spain	-	х					Prasad, S. M.; Sarkar, D. P. (1989) Indian Journal of Virology 5 (1-2), 118-122. [As A. citricola.]
	Balearic Islands	х	NHM (1982) [Alcudia, Majorca].		Himachal Pradesh	х	Ghosh, L. K. (1986) Zoological Survey of India Technical Monograph No. 16, 24.
	Canary Islands	х	Tembs-Lyche, H. (1971) Enlomologica Scandanavica 2, 125-131.				NHM (1992) [Nahan].
			NHM (1966) [Gran Canaria].		Jammu and	х	Ghosh, L. K. (1986) Zoological Survey of India Technical Monograph No. 16, 24.
	Mainland Spain	х	Avinent, L., Hermoso de Mendoza, A., Llacer, G. (1993) Agronomie 13 (7), 609-613.		Kashmir		
			Melia, A. (1995) Boletin de Sanidad Vegetal, Plagas 21 (4), 601-610.				NHM (1984) [Chemba].
			Melia, A.; Seco, M. V.; Duenas, M. E., Nunez, E.; Nieto, J. M. (1990) Boletin de Sandad Vegetal, Plagas 16 (3), 635-643.		Karnalaka	х	Ghosh, L. K. (1986) Zoological Survey of India Technical Monograph No. 16, 24.

Hledání:

CAB Descriptions of Fungi and Bacteria, CAB Distribution Maps of Plant Diseases

Při hledání ve zbývajících částech, tj. CAB Descriptions of Fungi and Bacteria, CAB Distribution Maps of Plant Diseases postupujeme stejným způsobem. Do vyhledávacího řádku zapíšeme hledaný termín, dáme "Search" a následně vyhledané záznamy omezíme na hledání buď v CAB Descriptions of Fungi and Bacteria nebo CAB Distribution Maps of Plant Diseases.

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Vyhledané záznamy pro Fusarium oxysporum (srpovnička špičetovýtrusá) v CAB Descriptions of Fungi and Bacteria

CAB Descriptions of Fungi and Bacteria Vyhledané záznamy

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1) Zobrazení popisu hub nebo bakterií

CAB Descriptions of Fungi and Bacteria Příklad výsledného zobrazení

Set No 133, published 1997

IMI Descriptions of Fungi and Bacteria No. 1328 FUSARIUM OXYSPORUM F.SP. PHASEOLI

Fusarium oxysporum f.sp. phaseoli J.B. Kendr. & W.C. Snyder, Phytopathology 32: 1013, 1942.

Teleomorph: unknown.

Infecting roots or hypococylis from soil or seed-bome inoculum, often following wounding. Initial symptoms are a slight yallowing of the lower, primary leaves, which then spreads quickly upwards to the younger leaves, the chlorosis becoming propersitively more comprisons until bright yellow. The leaf margins may roll inwards and the leaffets droop. In some cases one side of the plant may be affected first. Eventually the whole plant wills and collapses. Infection of young plants causes stunning. Internally, the vacuum tissues have a dark reddith-brown discolouration extending from the roots up the stem to the petioles and into the pods. Following death of the plant, the fungus sporulates, forming slimy masses of microcondia and macrocondia at the host surface and forming chlamydospores in colonized tissues. For a description of the fungus see MID Bescription Sheet 211.

- HOSTS: Phaseolus vulgaris (common bean), P. coccineus (scarlet runner bean). May also infect some hupin varieties (Armstrong & Armstrong, 1963). Not pathogene to other types of beans such as Lima beans (P. limensis var. limentanic), cowpes (Pigna sinensis) or soybeans (Sogio max).
- DISEASE: Fusarium Yellows, vascular wilt.
- GEOGRAPHICAL DISTRIBUTION: Widespread where Phaseolus vulgaris is grown, including Brazil, Czech Republic, China, Colombia, Costa Rica, Egypt, Greece, Italy, Japan, Kenya, Mexico, Peru, Poland, Rwanda, Slovakia, The
- Netherlands, UK, USA, (former) Yugoslavia.
 PHYSIOLOGICAL SPECIALIZATION: Five races have been distinguished, based on differential responses of P. vulgariz cultivars (Ribeiro & Hagedom, 1979a, 1979b; Salgado & Schwartz, 1993; Nascimento et al., 1995; Zoina et al., 1995; Woo et al., 1996). There is an apparent correlation between race and geographical origin, race 1 from Europe and North America, race 2 from Brazil, 3 from Colombia, 4 from USA (Colorado), 5 from Greece, although this needs to be confirmed by analysis of more strains (Woo et al., 1996). It is possible that further races exist elsewhere in the world, e.g. Chini (76, 2102).
- TRANSMISSION: Comidia are dispersed locally by water flow and splash droplets. Chlamydospores may be dispersed by movement of contaminated soil or plant debris. The fungus is also seed-borne by conidial contamination (Kendrick, 1934).
 - NOTES: Fusarium Yellows of beans was first reported from the Sacramento Valley area of California in 1928 (Harter 1929). The disease re-occurred in the same localities during the 1930's, but disappeared when other crops were grown in the the affected fields. Re-emergence of the disease in 1940 and subsequent years led to pathogenicity trials and to the fungus being described as a distinct forma specialis (Kendrick & Snyder, 1942). The disease was subsequently reported from other Phaseolus vulgaris producing areas and from P. coccineus in UK. Analysis of strains using vegetative compatibility (VCG) correlated with molecular typing with RFLP and RAPDs, but not always with race designations, since VCG's may contain strain from more than one race and vice versa (Zoina et al., 1995; Woo et al., 1996). The VCG designation code assigned to this f.sp. is 016#. A distinct f.sp., F. oxysporum f.sp. adzukicola, causes wilt of Phaseolus angularis (Kitazawa & Yanagita, 1989). Yield losses vary, but may be severe in some localities (e.g. 67, 4202). Annual losses in Rwanda to this disease were estimated statistically as 14,690 tonnes (Trutmann & Graf, 1993). Crop rotation may help to reduce build up of inoculum, but the fungus may survive in infected soil for several years. Avoidance of soil compaction and seed treatment with fungicide can reduce losses. Seed dressing with Thiram + carboxin and mancozeb were reported to give best control of fungicides tested (74, 7139). Breeding for host resistance is an important method of disease control (64, 369; 67, 1583, 3690; 73, 353; Li & Li, 1992; 74, 307; Burke et al., 1995; 75, 1035, 5949; 76, 338, 8931). A screening of Phaseolus acutifolius (tepary bean) cultivars and wild accessions found 95% were resistant possibly representing a valuable source of resistant germplasm (Salgado et al., 1994). Incubation temperature and inoculum dosage can affect host resistance screening results (Ribeiro & Hagedom, 1979a; Aloj et al., 1983; Salgado & Schwartz, 1993), so screening methods should be standardised using authenticated strains and cultivars. me workers use root-dip inoculation, others planting in pre-infested soil (e.g. Ribeiro & Hagedom, 1979a; Wang, 1994; Woo et al., 1996). Inoculum production on parboiled rice or oat grains was reported to yield high numbers of conidia, and soil infestation with 1 g inoculum/kg of soil 7 d before planting to give highest disease sevenity (76, 6429). Severe infections of roots by the nematode Meloidogyne incognita or M. javanica increase the severity of wilt in susceptible genotypes and may modify the reaction of resistant cultivars (63, 4622; France & Abawi, 1995). Some disease control was reported using seed treatment with antagonists Trichoderma spp. and Gliocladium catenulatum (76, 1276, 2100). Streptomyces spp. have also been reported to be antagonistic in vitro (75, 5550, 7147). In Japan, some soils were reported to be wilt suppressive, particularly those with low pH (75, 3660). Intercropping with other plants and some green manure crops ploughed into the soil have been found to significantly reduce disease severity (68, 5018; 70, 1058; 74, 4909).
 - LITERATURE: Aloj, Marziano, Zoina & Noviello, Informatore Fitopatologico 33: 63-66, 1983; Armstrong & Armstrong, Plant Dizeaze Reporter 47: 1088-1091, 1963; Burke, Silbernagel, Kraft & Koehler, Crop Science 35: 943, 1995; France & Abawi, Journal of Nematology 26: 467-474, 1995; Kendrick, Phytopathology 24: 1139, 1934 [Abstract]; Kendrick & Snyder, Phytopathology 32: 1010-1014, 1942; Kitzawa & Yanagita, Annals of the Phytopathological

CAB Distribution Maps of Plant Diseases

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Vyhledané záznamy pro Fusarium oxysporum (srpovnička špičetovýtrusá) v CAB Distribution Maps of Plant Diseases

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1. Fusarium oxysp Distribution Map: [Miscellaneous]	orum f.sp. medicaginis. [Distribution map]. s of Plant Diseases. 2011. October, Map 1112 (Edition 1)		•	Abstract Reference Complete Reference	-
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1) Zobrazení mapy rozšíření choroby rostliny

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CAB Distribution Maps of Plant Diseases Příklad výsledného zobrazení

October 2011

Fusarium oxysporum f.sp. medicaginis

Map No. 1112 (Edition 1)

Johnson, L. E. B.; Frosheiser, F. I.; Wilcoxson, R. D. (1982) Phytopathology 72, 517-522. [Source:

Note: See IMI Descriptions of Fungi and Bacteria No. 1268.

Records are based on bibliographic data from the CAB ABSTRACTS database, specimens in the IMI fungus collection and plant quarantine information compiled by EPPO X: Present, no details A: Present: widespread B: Present, restricted distribution C: Present, few occurrences (D): Absent, formerly present (E): Eradicated (F): Intercepted only

EUROPE

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Bulgaria	-	^	Blaznev, V. (1969) Rasteniev dni Nauki 20 (2), 55-61.		Mississippi	х	Anon. (1960) Index of Plant Diseases in the United States. USDA Agricultural Handbook 165, 531
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ASIA					0	~	Emberger, G.; Welty, R. E. (1983) Plant Disease 67 (1), 94-98.
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Uzbekistan	-	х	Khamidullaev, Z. U. (2002) Zashchita i Karantin Rastenii 5, 43. [Aral Sea Region.]				
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NORTH AM	ERICA			Brazil	-	Х	Mendes, M. A. S.; Silva, V. L. da; Dianese, J. C. et al. (1998) Fungi of Plants in Brazil. Embrapa-
Canada	-	х	Ginns, J. H. (1988) Research Branch, Canada Agriculture Publications 1813, 1-416. [Source: http://nt.ars-grin.gov/fungaldatabases.]				SPI/Embrapa-Cenargen, Brasilia, Brazil, 555 pp. [Source: http://nt.ars-grin.gov/fungaldatabases.]
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	lowa	х	Baxter, J. W. (1956) Plant Disease Reporter 40, 217-218. [Source: http://nt.ars- grin.gov/fungaldatabases.]				
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