Results from the automated media monitoring on *Xylella fastidiosa* in the MediSys platform

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Screening of media and scientific literature

- Ranking of pests identified as new threats for EU

Identify relevant information on pests of concern to EU

Improve EU preparedness in addressing Plant Health threats
TOOLS AND OUTPUTS

MediSys IT platform for media and literature monitoring on 351 pests + Emerging ones

Monthly newsletter to the attention of EC and EU NPPO

EFSA Plant Health section in MediSys

Subscribe to e-mail alert
THE MONTHLY NEWSLETTER

- Table of content with cross-references
- Main issues
- Links to articles, with translations
- Source and date of publication

So far, 8 editions!
Xylella fastidiosa news from the media
Xylella fastidiosa news from the media

• 175 articles selected from a pool of more than 3000 (March-October 2017)
• Main issues in 2017:
  • Progression of the disease in Italy, Spain and France
  • New outbreaks in mainland Spain (Alicante in June 2017)
  • Difficulties to enact control measures
  • Funding for owners of affected groves
  • Scientific results, e.g. concerning resistant varieties
  • Great expectations for amendments to Xylella emergency measures
Importance for Farmers, Citizens, Risk Assessors and Managers

Media Monitoring

Inform decision makers on the impact of their measures
Los científicos siguen sin saber cuál es el insecto que propaga la Xylella en Mallorca.

Todavía no se sabe cuál es el insecto que propaga la Xylella en Mallorca. Medio año después de haber iniciado la investigación para detectar el vector de la plaga, los científicos de la UIB siguen buscando el responsable de transmitir la bacteria. El zoólogo Miguel Ángel Miranda ha lamentado hoy en...

En el mapa se pueden ver las diferentes localizaciones afectadas por la plaga de Xylella. La Xylella fastidiosa es una bacteria que causa enfermedades en diversas plantas, incluyendo albercas y plantas ornamentales. La imagen muestra la distribución geográfica de las áreas afectadas en Italia, Francia, España e Italia.

Las palabras clave incluyen: Xylella fastidiosa, EFSA, Francia, España, Italia.
How can you profit?

- Website:
  

- Daily E-mail alerts => subscribe directly on website

- Big screen map:
  
  http://medisys.newsbrief.eu/BigScreenMap/?configSet=EFSA2

- Monitoring of specific threats or events – ask EFSA for help!
- retrieves approx. 300k news items and 60M tweets per day
- analyses news automatically
- multilingual categorization and machine translation
- geolocation and country statistics

24/7 surveillance covering:
- human health
- CBRN threats
- food safety
- food fraud
- animal health
- plant health
- drugs & new psychoactive substances
- medical devices

Users:
ECDC, EFSA, EMCDDA, EU member states, WHO, G7
Single Item Processing

- RSS per channel, driven by scraper
- Known Entities
- RSS +content +entities
- GeoTagging
- RSS +content +entities +geo
- Alert
- RSS +content +entities +geo +categories
- AlertFilter
- RSS +content +entities +geo +categories

WorldWideWeb

- Scraper
- Grabber
- Wires etc.
- RSS

All items from channel

Latest items from channel

Category view

Processing Chain
Food Fraud Monitoring

March 2017

Monthly Summary of Articles on Food Fraud and Adulteration

Retrieved mainly from the JRC tool Medisys (http://medisys.newsbrief.eu/)

Selected Food Fraud Cases

01/03/17 - 35 000 eggs seized near Parma
About 35 000 eggs were seized in the region of Parma by the anti-fraud unit of the local Carabinieri. The declaration of origin and other labelling information were either missing or incomplete.
Ansa

03/03/17 - 5000 bottles of fake Barolo and other quality wines seized near Asti
Fraud inspectors seized 5000 bottles of prestigious wines (Italian DOC and DOCG denominations), including Barolo, in a wine cellar near Govone. They also found false labels and thousands of fake marks, worth tens of thousands of euro. Tests are on-going to determine the origin of the sold wine.
La Stampa

05/03/17 - Results of the operation ‘Sardina Pilchardus’
The operation Sardina Pilchardus took place in February in Calabria to control the local fish market. Notably, 116 000 euro in fines were imposed and 1254 kg of fish seized for lack of or incomplete traceability labelling.
Quotidiano del Sud
Chemical spray wipes out a million bees in south Carlow [🔗]
carlow-nationalist Sunday, June 18, 2017 12:40:00 PM CEST | info [other]

HUNDREDS of thousands of bees in south Carlow have been wiped out, apparently due to a chemical spray. Ballinkillen beekeeper Willie O’Neill was left reeling after more than 30 of his hives were decimated earlier this month. “I could have cried. I was in a fit. I did not know what to do, there were just so many dead,” he said.