

**HORIZON
2020**

Training next level scientists and researchers to develop highly selective and safe insecticides

Results

Project Information

CypTox

Grant agreement ID: 101007917

[Project website](#) 

DOI

[10.3030/101007917](https://doi.org/10.3030/101007917) 

EC signature date

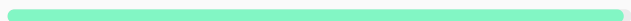
20 November 2020

Start date

1 January 2021

End date

30 June 2025



Funded under

EXCELLENT SCIENCE - Marie Skłodowska-Curie Actions

Total cost

€ 1 380 000,00

EU contribution

€ 1 380 000,00

Coordinated by

IDRYMA TECHNOLOGIAS KAI
EREVNAS



Greece

CORDIS provides links to public deliverables and publications of HORIZON projects.

Links to deliverables and publications from FP7 projects, as well as links to some specific result types such as dataset and software, are dynamically retrieved from [OpenAIRE](#) .

Deliverables

[Other \(1\)](#)



[Pedagogic/summit actions and e-learning material](#) 

CypTox will provide innovative example of the integration of various disciplines and approaches for the development of highly selective safe insecticides. This will be used as case studies and project based pedagogy, to teach future professionals the importance of research-integrated projects to assist innovation in crop protection.

Websites, patent fillings, videos etc. (1)

[Project website](#) 

Project website where information about the project and the progress will be available

Publications

Peer reviewed articles (2)

[Functionally characterized arthropod pest and pollinator cytochrome P450s associated with xenobiotic metabolism](#) 

Author(s): Katsavou, Evangelia; Riga, Maria; Ioannidis, Panagiotis; Zimmer, Christoph; Vontas, John

Published in: Pesticide Biochemistry and Physiology, Issue 1, 2022, ISSN 0048-3575

Publisher: Academic Press

DOI: 10.5281/zenodo.5903059

[The Role of Cytochrome P450s in Insect Toxicology and Resistance](#) 

Author(s): Nauen, Ralf; Bass, Chris; Feyereisen, René; Vontas, John

Published in: Annual Review of Entomology, 2022, ISSN 0066-4170

Publisher: Annual Reviews, Inc.

DOI: 10.5281/zenodo.5902546

Last update: 30 May 2025

Permalink: <https://cordis.europa.eu/project/id/101007917/results>

