



Le % de s.a.
de
biocontrôle

49.9% La lettre BioV*

28 substances de base, 76 s.a. à faible risque @Pdb3.3

La Liste des produits de
biocontrôle (DGAL/SDQSPV)

C comme Conférence					
Qui	Quoi	Où	Quand	Pourquoi	Comment
	Biological and integrated control of plant pathogens	Turin	11-14 juin 2025	From single microbes to microbiome targeting One Health	
	14ème CIMAGestion des maladies des plantes dans la transition agroécologique	Angers	2-4 déc. 2025	Appel à Communication	

P comme Publication						
Qui	Titre	Journal	Quand	Format	Sujet	
Mostakim M, Mallick D, Gomasta J et al.	Development of ant-based mutualistic and antagonistic biocontrol strategies against cotton mealybugs	Discov. Plants	2025		Ant-mealybug interactions, Biocontrol efficacy, Cotton genotypes, Pest infestation resilience, Sustainable pest control	P P P
	listant les substances actives n'ayant pas fait l'objet d'une décision de non approbation ou de non renouvellement au titre du règlement (CE) n° 1107/2009	Bull. Off.	Avis du 31 mars 2025		mesure d'interdiction pour les PPP qui en contiennent	
Xu X, Wu C, Fan L, Zhang F, Yao J, Liu Z, Yao Y	Separation and identification of nematicidal active compounds in culture filtrate of <i>Streptomyces aquilus</i> JXGZ01 based on metabolomic analysis	Pest Manag. Sci.	2025		culture filtrate, hatching inhibition rate, mortality, root-knot nematode	
Phan NT, Biddinger DJ, Rajotte EG, Smagghe G, Reddy GVP, Ren ZX, Joshi NK	Pesticide use in integrated pest and pollinator management framework to protect pollinator health		2025		pollinators, IPM, integrated pollinator management, pollinator protection	
OU X, Li X, Xu B, Zhang Y et al.	Expression and sex pheromone-binding characteristics of pheromone-binding protein 3 in <i>Tuta absoluta</i> (Lepidoptera: Gelechiidae)	Pest. Biochem. Physiol.	2025		TDTA, odor discrimination	
Sabater-Jara AB, Pedreño MA, Almagro L	Calcium and nitric oxide modulate phytosterol production in cyclodextrins-elicited carrot cells	Theor. Exp. Plant Physiol.	2025		<i>Daucus carota</i> suspension-cultured cells, Cyclodextrins, Elicitation, Phytosterols	B I O S T I M
Baltrusch KL, Illera M, H., Torres MD et al.	Strategies and Major Challenges in the Manufacture, Use, and Development of Seaweed-Based Products for Agriculture	Recent Adv. Seaweed Biotech.	2024		crop management, economic viability, eco-friendly alternatives	
Tiziano V, Castanier J, Santoiemma G, Pozzebon A	Potential Biocontrol Services by Seven Aphid Predators for the Control of <i>Aphis Nerii</i> Infesting Mandevilla	SSRN	2025		Aphids, augmentative generalist predator, ornamentals, protected crops	
Mohan-Kumar A, Thomas G, Withall DM, Caulfield JC, Vuts J	Pheromone stereochemical specificity in the biology of the bean beetle <i>Acanthoscelides obtectus</i>	Agric. Forest Entomol.	2025		beetle, chiral, enantiomer, pest management, pheromone	

* : biorationals, biostimulants, biocontrôle / Bio Control Agent (BCA), biological control, AB, integrated pest management (IPM)