

Le % de s.a.
de
biocontrôle

48%

La lettre BioV*

25 substances de base, 74 s.a. à faible risque @PDb3.2

La Liste des produits de
biocontrôle (DGAL/SDQSPV)

C comme Conférence					
Qui	Quoi	Où	Quand	Pourquoi	Comment
	5 th Annual Biocontrol Summit	North America	5 Dec. 2024	North American Invasive Species Management Association's	

B comme Biocontrôle					
Qui	Quoi	Où	Quand	Pourquoi	Comment
Collectif	Biocontrôle des maladies des plantes	ISTE	1 mai 2024	Le biocontrôle des maladies végétales, Avancées récentes et perspectives en matière de protection des plantes, pressions, naturelles ou anthropiques	

P comme Publication						
Qui	Titre	Journal	Quand	Comment	Sujet	
Le Gall C, Hidrot D, Girolami P et al.	Seeds and plant protection substances for French organic oilseed crops: what are the challenges for tomorrow?	OCL	2024		production biologique, sélection variétale, multiplication des semences, oléagineux	P P P
Huang D, Qin JS, Dong RK, Xia X et al.	Ben-JNK signaling is required for host mortality during <i>Periplaneta fuliginosa</i> densovirus infection	Pest Manag. Sci.	2024		smoky-brown cockroach, delayed host mortality	
Feng H, Jander G	Serine proteinase inhibitors from <i>Nicotiana benthamiana</i> , a nonpreferred host plant, inhibit the growth of <i>Myzus persicae</i> (green peach aphid)		2024		Plant proteinase inhibitors (PINs), small proteins	
Xu G, Li C, Gui W, Ynag G et al.	Colonization of <i>Piriformospora indica</i> enhances rice resistance against the brown planthopper <i>Nilaparvata lugens</i>		2024		Induced resistance, monophagous pest	
Wang L, Xia s, Liu Y et al.	Tank-mix adjuvants improved spray performance and biological efficacy in rice insecticide application with unmanned aerial vehicle sprayer		2024		canopy penetration, uneven deposition, spray drift	
Chrysargyris A, Tzortzakakis N, Aziz A	Editorial: Bio-based compounds from plants and beneficial microbes for alleviation of biotic and abiotic stress	Front. Plant Sci.	2024		plant derived compounds, natural compounds, plant pathogens, stress tolerance	B I O S T I M
Lolito D, Orazano G, Vinale F et al	Beneficial fungal microbes as novel ecosustainable tools for forage crops	ACTA IMEKO	2024		fungi, <i>Trichoderma</i> spp., metabolomics, secondary metabolites	
Moulin-Rouyard C, Loranger-Merciris G et al.	Soil Fauna and Ecosystem Services in Agroecological Cropping Systems: Focus on Experimental Open-Field Market Gardens	Soil Systems	2024		management, push-pull pest management, refuge plants, soil aggregates, tropical systems	
Gomes Garcia A, Wajnberg E, Parra JRP	Optimizing the releasing strategy used for the biological control of the sugarcane borer <i>Diatraea saccharalis</i> by <i>Trichogramma galloi</i> with computer modeling and simulation	Sci. Rep.	2024		Augmentative biological control, Ecological modeling, Monte Carlo simulations	

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