



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
	Congrès international sur les Biosolutions biocontrôle et biostimulants	Perpignan	23-26 Sept. 2025	May 2, 2025: Deadline to apply for PhD student grants. May 17, 2025: Deadline to submit your abstract	

P comme Publication						
Qui	Titre	Journal	Quand	Format	Sujet	
Kewedar S, Chen QR, Moural TW, Lo C, Umbel E, Forrence PJ, Walsh DB, Zhu F	Acaricide Resistance Monitoring and Structural Insights for Precision <i>Tetranychus urticae</i> Management	<i>Insects</i>	2025		target site insensitivity, molecular markers, mutations, protein structure, molecular docking	P P P P
I Dana F, David V, Hallal MA, Tourdot-Maréchal R, Hayar S, Colosio M-C, Alexandre H	<i>Metschnikowia pulcherrima</i> and <i>Lachancea thermotolerans</i> Killer Toxins: Contribution to Must Bioprotection	<i>Foods</i>	2025		killer toxin, <i>Metschnikowia pulcherrima</i> , <i>Lachancea thermotolerans</i> , metabolite analyses, <i>Brettanomyces bruxellensis</i> , <i>Hanseniaspora uvarum</i> , enology	
Deae F, Sharma PB, Yodsawat P, Sathapondecha P, Klinnawee L	Inoculation of Arbuscular Mycorrhizal Fungi Alters Fungal Communities in Organic Tomato Cultivation	<i>J. Soil Sci. Plant Nutrit.</i>	2025		<i>Acaulospora</i> , Tomato, Organic substrates, Fungal communities, Mycorrhizal symbiosis	
Williams MEP, Knox OGG, Forsyth LM	Biological control agents: the importance for specific and targeted screening techniques to enable their effective and successful implementation	<i>Eur. J. Plant Pathol.</i>	2025		Sustainable agriculture, Bioprotection, High-throughput screening, Digital agriculture, Robotics	
Makhokh H, Busont O, Larcher M, Lamblin F, Chefedor F, Depierreux C, Destandau E et al.	A yeast osmotic reporter system as a tool to identify biostimulant for plant drought stress tolerance	<i>Plant Cell & Environ.</i>	2025		fluorescent yeast osmotic reporter, biosensor	B I O S T I M
Cuny M.A.C., Gloder G., Bourne M.E. et al.	Parasitoid Calyx Fluid and Venom Affect Bacterial Communities in Their Lepidopteran Host Labial Salivary Glands	<i>Microb. Ecol.</i>	2025		Microbiome, Parasitoid symbiont, Haemolymph, Gut, Regurgitant, <i>Cotesia glomerata</i> , <i>Pieris brassicae</i>	
Ishwora Dhungana & Nhu H. Nguyen	Legacy of Repeated Cultivation Drives Cyclical Microbial Community Development in a Tropical Oxisol Soil	<i>Discover. Agric.</i>	2025		Agroecosystems, Crop microbiome, Legacy effect, Monoculture, Temporal community development	
Xu PP, Chen XY, Wang JR, Lu ZT, Mukangango M, Sang W, Qiu BL, Zhang LH, Ali S	The synergistic effects of entomopathogenic fungus <i>Cordyceps javanica</i> and parasitoid <i>Tamarixia radiata</i> in Asian citrus psyllid management	<i>Crop Protec.</i>	2025		synergistic application in IPM programs	
Kansman JT, Hermann SL, Ali JG, Helms AM	Flipping indirect defense: chemical cues from natural enemies mediate multitrophic interactions	<i>Curr. Op. Insect Sci.</i>	2025		chemical cues, IPM	

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