

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
 International Fertilizer Association Helping to feed the world sustainably	IFA 2024	Singapore	20-22 May 2024	Nourishing the Planet, Powering the Future	
	Redagricola	Guadalajara Mexico	28-29 August 2024	4th Biostimulants Latam & Redagricola Biocontrol Congress,	

L comme LMR [£] R comme Réglementation						
Qui	Substances	Où	Quand	Comment	Réglementation	Pourquoi
	« sable quartzes »	Reg. 396/2005 Annexe IV	15 avril 2024	Substance active et à Faible risque	Règlement (UE) 2024/1078 	LMR [£] = 0

£ : LMR, Limite Maximale de Résidu

P comme Publication						
Qui	Titre	Journal	Quand	Comment	Sujet	
Charpentier T, Richomme P, Guillemette T	Natural Products Targeting the Fungal Unfolded Protein Response as an Alternative Crop Protection Strategy	J. Agric. Food Chem	2023		Fungi, Inhibitors, Peptides & proteins, Plants, Screening assays	P P P
Leal C Gramaje D	Management strategies for reducing pesticide use against diseases caused by fungi and oomycetes in grapevine	Adv. Botanical Research	2024		resistance, Fungicide,Physical treatments, Vitis	
Amichot M, Bertrand C, Chauvel B, Mamy L et al.	Natural products for biocontrol: review of their fate in the environment and impacts on biodiversity	Environ. Science Pollution Research	2023		Contamination, Unintended effects, Ecotox, Collective assessment	
Sadecki PW, Morgan JJ, Laws GD, Hicks LM et al.	The Greater Celandine: Identification and Characterization of an Antimicrobial Peptide from <i>Chelidonium majus</i>	J. Nat. Prod.	2024		Bacteria, Disulfides, Fragmentation, Monomers, Peptides and proteins	
Jihong Li, Yuan Song	Plant thermosensors	Plant Science	2024		multi-level thermal input system	B I O S T I M
Van TH, Kim Oanh NT	Chapter 3 Effects of ozone on plant and crop yield: Case studies with rice and peanut	Adv. Botanical Research	2024		damage, Asia, Rice, Peanut, Crop yield loss	
Ahmed J, Chaumont F	CHAPTER 10 Plant aquaporins: crossroads of hydrogen peroxide signaling		2024		transmembrane diffusion, signaling, Cellular compartments	
Bailly C	CHAPTER 6 ROS in seed germination		2024		Dormancy, Germination, Plant hormones, ROS, Redox signaling, Seed	

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