



# La lettre BioV\*

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

## C comme Conférence

Qui	Quoi	Où	Quand	Pourquoi	Comment
	ICAB 2024:	Athènes GR	4-5 avril 2024	18. International Conference on Agriculture and Biotechnology	

## P comme Publication

Qui	Titre	Journal	Quand	Comment	Sujet	
Pierro R, Moussa A, Mori N, Marcone C, Quaglino F, Romanazzi G	Bois noir management in vineyard: a review on effective and promising control strategies	Frontiers Plant Science	2024		<i>Candidatus Phytoplasma solani, grapevine yellows, insect vectors, phytoplasma diseases, sustainable management strategies</i>	P
Yang J, Wang Y, El Wakil A, Moussian B	Extra-corporeal detoxification in insects	Helyon	2024		Xenobiotic, Kin selection, Insecticide, Detoxification, Drosophila	P
Channab BE, El Idrissi A, Essamlali Y, Zahouily M	Nanocellulose: Structure, modification, biodegradation and applications in agriculture as slow/controlled release fertilizer, superabsorbent, and crop protection: A review	J. Environ Manag.	2024		Slow-release fertilizers, Controlled-release fertilizers, Superabsorbent hydrogel	P
Meepagala KM, Anderson CM, Techen N, Duke SO	<i>Pantoea ananatis</i> , a plant growth stimulating bacterium, and its metabolites isolated from <i>Hydrocotyle umbellata</i> (dollarweed)	Plant Signaling & Behavior	2024		Indole, hydrocotyle umbellata, plant growth stimulant, quorum sensing	B I O S T I M
Garcia-Sanchez F, Camara-Zapata JM, Navarro-Morillo I U	Use of Corn Steep Liquor as a Biostimulant in Agriculture	Horticulturae	2024		Plant primary and secondary metabolites	
Belhaouari B	High environmental quality label proposal	Internat. J. of Frontiers in Life Science Research	2024		Label, Sustainable Agriculture, Phytosanitary Treatment, Management of Fertilization, Control Irrigation	
Lei Q, Xu L, Tang KY, Yu JL, Chen XF, Wu SX, Wang JJ, Jiang HB	An Antenna-Enriched Chemosensory Protein Plays Important Roles in the Perception of Host Plant Volatiles in <i>Bactrocera dorsalis</i> (Diptera: Tephritidae)	J. Agric. Food Chem.	2024		olfaction, methyl eugenol, B-caryophyllene, chemosensory protein	

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