



La lettre BioV*

C comme Conférence					
Qui	Quoi	Où	Quand	Pourquoi	Comment
 Plant BioProTech	Plant BioProTech & IOBC Congress	Castellon de la Plana Spain	17-20 Jun 2024	International symposium dedicated to Plant Bio-protection	

P comme Publication						
Qui	Titre	Journal	Quand	Comment	Sujet	
Wenfu Chen	Biochar	Springer	2023		agronomy, environmental science, & materials science	P P P
Maciag T, Koziel E, Rusin P, Otulak-Koziel K, Jafra S, Czajkowski R	Microbial Consortia for Plant Protection against Diseases: More than the Sum of Its Parts	Int. J. Mol. Sci.	2023		biocontrol agents; biopesticides; plant diseases	
Paul Vincelli	The Knowledge Intensification of Agriculture	Phyto Frontiers	2023			
Khouni M, Hammecker C et al.	Effect of salinity on the fate of pesticides in irrigated systems: a first overview	Environ. Sci. Pollut. Res.	2023		Salinity, Fate, Sorption, Degradation, Solubility, Volatilization	
da Silva Nunes G, de Souza JM, Ramalho DG, De Bortoli SA et al.	Bacillus thuringiensis-based bioinsecticides affect predation of Euborellia annulipes on diamondback moth larvae		2023		Earwigs, IPM, Feeding preference, Functional response, Plutella xylostella	
Waheed A, Haxim Y, Kahar G, Islam W, Ali Khan A, Ghramh HA et al.	Jasmonic acid boosts the salt tolerance of kidney beans (Phaseolus vulgaris L.) by upregulating its osmolytes and antioxidant mechanism	Environ. Sci. Pollut. Res.	2023		Salinity, Antioxidant mechanism, Plant growth regulators, Kidney beans	B I O S T I M
Karaca S, Aydin M, Agar G, Taspinar MS	α-Tocopherol application as a countermeasure to UV-B stress in bread wheat (Triticum aestivum L.)		2023		Plant regeneration, Wheat, In vitro	
Liu H, Wang J, Liu J, Liu T, Xue S	Hydrogen sulfide (H ₂ S) signaling in plant development and stress responses	aBIO-TECH	2021		NO, ROS, S metabolism, Growth / development, Persulfidation, S-Sulfenylation, H ₂ S, S-Nitrosylation	
Bajsa N, Fabiano E & Rivas-Franco F	Biological control of phytopathogens and insect pests in agriculture: an overview of 25 years of research in Uruguay	Environ. Sustain.	2023		Beneficials, Bacteria, Entomopathogenic fungi, Environmental sustainability	
Shimbori EM, Querino RB, Costa VA et al.	Taxonomy and Biological Control: New Challenges in an Old Relationship	Neotrop. Entomol.	2023		Applied entomology, Molecular taxonomy, Parasitoids, legislation, Species delimitation	
Gonthier J, Arnó J, Romeis J, Collatz J	Few indirect effects of baculovirus on parasitoids demonstrate high compatibility of biocontrol methods against Tuta absoluta	Pest Manag. Sci.	2023		Lepidoptera, tobacco, T. absoluta	

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