

Le % de s.a.
de
biocontrôle

48%

l'ABC des BCAs*

2022-774
du 14 oct.

La Liste des produits de
biocontrôle (DGAL/SDQSPV)



A comme Appels à Projets					
Qui	Quoi	Quand	Comment	Où	Pourquoi
	PNDAR	15→ Fév. 2023	Connaissances		
			Démultiplication		
			Co-Innovations		

C comme Conférence					
Qui	Quoi	Où	Quand	Pourquoi	Comment
 		Paris 14 ^{ème}	22-23 Nov. 2022	Programme 	Inscriptions

P comme Publication					
Qui	Titre	Journal	Quand	Comment	Sujet
Athanassiou CG, Sakka MK	Using Nitrogen for the Control of Stored Product Insects: One Single Application for Multiple Purposes	Agro-chemicals	2022		modified atmospheres; nitrogen; low oxygen; stored product insects; alternative to chemicals
Papantoniou D, Chang D, Martínez-Medina A, van Dam NM, Weinhold A	Root symbionts alter herbivore-induced indirect defenses of tomato plants by enhancing predator attraction	Frontiers in Physiology	2022		arbuscular mycorrhizal fungi, Trichoderma, Spodoptera exigua, Macrolephus, pygmaeus, GC-MS, herbivore-induced plant volatiles, multi-trophic interactions
Bashir K, Todaka D, Rasheed S, Matsui A, Ahmad Z, Sako K, Utsumi Y, Thu Vu A, Tanaka M, Takahashi S	Ethanol-Mediated Novel Survival Strategy against Drought Stress in Plants	Plant and Cell Physiology	2022		ABA, Chemical priming, Drought tolerance, Ethanol, Gluconeogenesis, Stomatal closure
Wang J, Wang P, Zhu M, Chen W, Yu S, Zhong B	Overexpression and Biochemical Properties of a GH46 Chitosanase From Marine <i>Streptomyces hygroscopicus</i> R1 Suitable for Chitosan Oligosaccharides Preparation	Frontiers in Microbiology	2022		<i>Streptomyces hygroscopicus</i> R1, chitosanase, <i>Pichia pastoris</i> , chitosan oligosaccharides, overexpression
Ebrahimi-Zarandi M, Riseh RS, Mika T. Tarkka	Actinobacteria as Effective Biocontrol Agents against Plant Pathogens, an Overview on Their Role in Eliciting Plant Defense	Micro-organisms	2022		actinobacteria; induced systemic resistance; plant defense
Tomar P, Neelam Thakur & Ajar Nath Yadav	Endosymbiotic microbes from entomopathogenic nematode (EPNs) and their applications as BCA for agro-environmental sustainability	Egyptian Journal of Biological Pest Control	2022		Agricultural sustainability, Diversity, Entomopathogenic nematode, <i>Photorhabdus</i> , <i>Xenorhabdus</i>

* : Bio Control Agent (BCA) £ : Limite Maximale de Résidus (LMR)