

l'ABC des BCAs*

retrouvez les



B comme Bio-contrôle					
Qui	Quoi	Où	Quand	Pourquoi	
 MINISTÈRE DE L'AGRICULTURE ET DE L'ALIMENTATION	Liste dite « bio-contrôle »	FR	13 août 2020	 Liste des produits de biocontrôle (Note de service DGAL/SDQSPV/2020-520)	

C comme Conférence					
Qui	Quoi	Où	Quand	Pourquoi	Comment
 INRAE	Colloque	Paris	25 sept. 2020	Santé des plantes : ressources naturelles et biologie contemporaine	

P comme Publication					
Qui	Titre	Journal	Quand	Comment	Sujet
Noori R, Perwez M, Mazumder JA, Sardar M	Development of low-cost paper-based biosensor of polyphenol oxidase for detection of phenolic contaminants in water and clinical samples	ESPR	2020		<i>Polyphenol oxidase, Three-phase partitioning, Biosensor, Phenols, Catechol, Pollutants</i>
Tian X, Li Y, Hao N, Su X, Du J, Hu J, Tian X	The antifeedant, insecticidal and insect growth inhibitory activities of triterpenoid saponins from Clematis aethusifolia Turcz against Plutella xylostella (L.)	Pest Manag. Science	2020		<i>triterpenoid saponins, Clematis aethusifolia, Plutella xylostella, antifeedant, insecticidal activity, growth inhibitory activity</i>
Willett D S, Filgueiras CC, Nyrop JP, Nault BA	Attract and kill: spinosad containing spheres to control onion maggot (<i>Delia antiqua</i>)	Pest Manag. Science	2020		<i>Implementation of this attract and kill strategy</i>
Möhring N, Wuepper D, Musa T, Finger R	Why farmers deviate from recommended pesticide timing: the role of uncertainty and information	Pest Manag. Science	2020		<i>Uncertainty, information, timing, pesticide application, late blight, plant diseases, decision support systems</i>
Krzyżowski M, Baran B, Łozowski B, Francikowski J	The role of dilution mediums in studies of fumigant insecticidal activity of essential oils	Journal of Pest Science			<i>The essential oils insecticides research lacks standardization regarding solvent used for diluting the oils.</i>
Yang F, Zhang Q, Yao Q, Chen Q, Tong H, Zhang J, Li C, Su Q, Zhang Y	Direct and indirect plant defenses induced by (Z)-3-hexenol in tomato against whitefly attack	Journal of Pest Science	2020		<i>(Z)-3-hexenol (z3HOL) is recognized as a herbivore-induced plant volatile that plays an important role in the chemical communication between plants and pests.</i>

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



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