



S comme Substances						
Qui	Quoi	Où	Quand	Réglementation	Pourquoi	
	External scientific report on establishing a link between calendar dates, degree-day and BBCH stages of relevant crops across EU locations	Art. 12, 13	Ongoing 2025	Reg. (CE) 1107/2009		
P comme Publication						
Qui	Titre	Journal	An	Lien	Sujet / Mots clefs	
Shaizee, Siddiqui A, Ahmad S, Afaq U	Innovations in Biopesticides: The Role of Plant-Based Biopesticides in Sustainable Agriculture	J. Biopest.	2025		Secondary Metabolites, Nanoencapsulation, Sustainable Agriculture, Essential Oils	P P P
Mawcha KT, Malinga L, Muir D, Ge J, Ndolo D	Recent Advances in Biopesticide Research and Development with a Focus on Microbials	F1000	2025		bioprotection, formulation, climate-smart agriculture, sustainable IPM	
Sontowski R, Abbadi A, Schedl A, Weinhold A, van Dam NM et al.	Natural Resistance to and Attraction of the Cabbage Root Fly (<i>Delia radicum</i>) in Oilseed Rape Accessions	J Agric. Food Chem	2025		Brassica napus, plant-insect interaction, belowground herbivore, root metabolome, plant VOC	
van Lenteren JC, Bueno WHP, Bettiol W	Latin America has the largest area under augmentative biological control worldwide, mainly with applications in open field crops.	Biol Control	2025		Factors stimulating vs frustrating biocontrol, Biocontrol in food and fodder crops, Registration of biocontrol agents crops	
	Les biostimulants : des microorganismes et substances naturelles pour protéger des stress abiotiques	Eco-phyto	2025		MFSC, SNUB, microorganismes, réglementation	B I O S T I M
Bouhzam I, Azarkamand S, Puig R, Bala A, Fullana-i-Palmer P, Sazdovski I et al.	Assessing environmental impacts of various biofertilizers in Europe: A step toward circular economy transition	Sust. Prod. Consum.	2025		Compost, Biofertilizer, Biostimulant, Life Cycle Assessment, Environmental impacts, Comparative analysis, Circular economy	
Urbaneja-Bernat P, Riudavets J, Caporusso G, Arnó J	Side effects of pesticides used in organic and conventional tomato crops on <i>Dolichogenideia gelechiidivoris</i> , a parasitoid of <i>Tuta absoluta</i>	Pest Manag. Sci.	2025		sublethal effects, lethal effects, nontarget toxicity, insecticide, pest control, <i>Phthorimaea absoluta</i> , IPM	
Rakotoson T, Valantin-Morison M, Meynard JM, Mediene S	Plant communities responses and effects in railway environment	Weed Res.	2025		flora inventory, linear infrastructure, plant traits, railway safety	
Bouwmeester H, Zerbe P, Peters RJ et al.	The role of isoprenoids in the chemical interaction between plants and other organisms in their rhizosphere	a BIOTECH	2025		Isoprenoids, Rhizosphere chemical interaction, Terpenoids, Strigolactones	
Bohloolzadeh M, Alba JM, Serrano-Carnero D, Tixier MS et al. I	Induced tomato defenses mediated by jasmonic acid do not have a major effect on the density of predator biological control agents	J. Pest Sci.	2025		Predatory mites & insects, Phytoseiidae, Anthocoridae, Miridae	

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