



S comme Substances					
Qui	Quoi	Où	Quand	Réglementation	Pourquoi
 FOOD SAFETY	Evaluation des safeners and synergists	Reg. (UE) 2024/1487	10 juillet 2025	Reg. (CE) 1107/2009	

P comme Publication						
Qui	Titre	Journal	Quand	Format	Sujet	
Harun-Ur-Rashid M, Imran AB	Biomimetic and Synthetic Advances in Natural Pesticides: Balancing Efficiency and Environmental Safety	J. Chem.	2025		Biomimetic/synthetic, green chemistry, IPM, nanotechnology in agriculture, sustainable PM	P P P
Sparks TC, Lorsbach BA, Janine M, Sparks JM, Duke SO	Origins of new modes of action for fungicides, herbicides and insecticides: a review and analysis	Pest Manag. Sci.	2025		discovery of crop protection compounds, fungicides, herbicides, insecticides, mode of action	
Cherif MC, Boughendjioua H, Caputo L, Camele I, Tahraoui T, Elshafie HS	FTIR Characterization and Bioactivity Assessment of <i>Cinnamomum camphora</i> Essential Oil: Antioxidant, Anti-Enzymatic, and Antifungal Properties Against Phytopathogens	Chem. Biodiv.	2025		antioxidant, anti-enzymatic, antifungal, <i>Cinnamomum camphora</i> , essential oil, FTIR analysis	
Zabiák A, Csótó A, Pal K, Karaffa E et al.	Identification of <i>Botrytis cinerea</i> as a Walnut Fruit Rot Pathogen, and Its Biocontrol by <i>Trichoderma</i>	Hortic.	2025		<i>Juglans regia</i> L., biocontrol, green walnut pathogen fungi, ONFIT test	
Costa D, Walsh E, Walsh L et al.	Impact of biostimulant use in agricultural crops (strawberries, leafy greens and mushrooms) under different horticultural cropping systems: A systematic review	Annals Appl. Biol.	2025		food production, horticulture, production systems, regulatory framework, sustainability	B I O S T I M
Karakas E, Bulut M, Fernie AR	The use of web resources for metabolomics in horticultural crops	Hort. Advan.	2025		Metabolite databases, Bioinformatic tools, Plant metabolomics, horticultural crops	
Zunzunegui I, García GM, Santamaría O, Poveda J	Insect Frass as an Agricultural Resource Against Abiotic and Biotic Crop Stresses: Mechanisms of Action and Possible Negative Effects	Appl. Scie.	2025		biofertilizers, pest control, stress tolerance, <i>Tenebrio molitor</i> , <i>Hermetia illucens</i> , insect frass	
Kumar R, Singh R, Khanna A, Singh G, Kumar P	Impact of Planting Time on Severity of Alternaria Blight and Yield Losses in African Marigold (<i>Tagetes erecta</i>)	Eur. J. Agro-nom.	2025		Yield Losses, <i>Alternaria tagetica</i>	
He X, Wang Y, Baldwin IT, Zhou W	Manipulating stomatal aperture by silencing StSLAC1 affects potato plant-herbivore-parasitoid tritrophic interactions under drought stress	New Phytol.	2025		plant volatile organic compound (VOC)	

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