

P comme Publication						
Qui	Titre	Journal	An	Lien	Sujet / Mots clefs	
Suffert F, Delanoue M, Le Prieur S, Noly A	Off-season sex in <i>Zymoseptoria tritici</i> : little room for late encounters	Bio Rxiv	2025		avirulence, infection, plant disease epidemiology, sexual reproduction, wheat residues	P P P
García-Munguía AM, García-Munguía CA, Guerra-Ávila PL et al.	Baculovirus-Based Biocontrol: Synergistic and Antagonistic Interactions of PxGV, PxNPV, SeMNPV, and SfMNPV in Integrative Pest Management	Viruses	2025		diamondback moth, beet armyworm, fall armyworm, vegetable, corn, synthetic insecticide, cultivation, entomopathogenic virus	
Kaihua W, Wenjie W	Detection method of obstacle for plant protection UAV based on structured light vision	Opto- Electron. Eng.	2025		UAV, obstacle detection method, structured light vision, laser triangulation line structured light, CCD	
Fritsch C, Berny P, Crouzet O et al.	Wildlife ecotoxicology of plant protection products: knowns and unknowns about the impacts of currently used pesticides on terrestrial vertebrate biodiversity	Environ. Sci. Pollut. Res.	2025		Amphibians, Bats, Birds Biodiversity conservation Collective scientific assessment, Fungicides Herbicides, Insecticides Mammals, Reptiles	
Wang H, Wu C, Li X, Jia H Yan Z	The change of bacterial community structure helped <i>Salvia miltiorrhiza</i> alleviate the pressure of drought stress	Front. Plant Sci.	2025		<i>S.miltiorrhiza</i> , drought stress, plant-microorganism interaction, PGPR, plant resistance	B I O S T I M
Taheri P, Puopolo G, Santoyo G	Plant growth-promoting microorganisms: New insights and the way forward	Microbiol. Res.	2025		Arbuscular mycorrhizal fungi, <i>Bacillus</i> spp., Mechanisms of action, Omics sciences, Plant growth-promoting rhizobacteria, <i>Trichoderma</i> spp.	
Bhattacharyya A, Pablo CD, Mavrodi OV, Flynt AS, Weller DM, Thomashow LS, Mavrodi DV	Root exudates protect rhizosphere <i>Pseudomonas</i> from water stress	Appl. Environ. Microbiol.	2025		<i>Pseudomonas</i> , wheat, <i>Brachypodium</i> , rhizosphere, water stress, root exudates, transcriptome	
	Avis de l'Agence relatifs à l'évaluation du risque phytosanitaire et environnemental lié à l'introduction dans l'environnement de macroorganismes non indigènes	BIOBEST Group N.V.	2025		<i>Frankliniella vespiformis</i>	
			2025		<i>Amblyseius swirskii</i>	
		AGROBIO S.L.	2025		<i>Amblyseius andersoni</i>	
		CBC BIOPLANET SOCIETA AGRICOLA SRL	2025		<i>Amblyseius andersoni</i>	
			2025		<i>Orius majusculus</i>	
Prado TJ, Godoy LL, Barreto C, Rajoul H, Tixier MS, Merot A	Biodiversity of oribatid mites as a tool to monitor soil health in the agroecological transition: Digging deeper into French Mediterranean vineyards	Appl. Soil Ecol.	2025		Mesofauna, Viticulture, Inter-row vegetation, Sustainable agriculture, Bioindicators	

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