

S comme Statistiques					
Qui	Quoi	Où	Quand	Pourquoi	Comment
 FOOD SAFETY	Règlement d'exécution (UE) 2024/2212		6 Sept. 2024	Relatif aux statistiques sur les intrants et les produits agricoles : Statistiques sur les éléments nutritifs.	

P comme Publication						
Qui	Titre	Journal	Quand	Comment	Sujet	
Priyadarshi R, El-Araby A, Rhim JW	Chitosan-based sustainable packaging and coating technologies for strawberry preservation: A review	<i>Int. J. of Biol. Macromol.</i>	2024		Active packaging films, Coatings, Strawberries, Shelf life extension, Sustainable food technology	P P P
Sree MR, Singh SK, Prakash J, Kumar C, Kumar A, Mishra GP, Sevanthi AM, Sreekanth HS, Amala E	Powdery mildew pathogen [<i>Erysiphe necator</i> (Schw.) Burrill.] induced physiological and biochemical alterations in leaf tissue of grapevines (<i>Vitis</i> spp.)	<i>Physiol. Molec. Plant Pathol.</i>	2024		defence response, Antioxidant activities	
Zaman R, Jain A, Hammerbacher A, Gershenzon J, Kandasamy D	A rationale for chemical defense mixtures in spruce oleoresin: most monoterpenes are highly toxic to either bark beetles or to their symbiotic fungi, but not both	<i>Authorea</i>	2024		chemical mixtures, interaction diversity, inverse toxicity, monoterpene toxicity, norway spruce, ophiostomatoid fungi, spruce bark beetle	
Selman S, Engelberth MJ, Engelberth J	Organizing the Chaos: Novel Insights into the Regulation of Z-3-Hexenal Production in Damaged Maize Leaves	<i>Preprint</i>	2024		green leaf volatiles, calcium, hydrophobic cluster, biosynthesis, fatty acids, hexenal	
Manathunga KK, Gunasekara NW, Meegahakumbura MK, Ratnaweera PB, Faraj TK, Wanasinghe DN	Exploring Endophytic Fungi as Natural Antagonists against Fungal Pathogens of Food Crops	<i>J. Fungi</i>	2024		crop resilience, environmental health, phytopathogen suppression, antagonistic mechanism	
Kaci NA, Diot A, Quinquary B, Yobregat O, Pellegrino A, Maury P, Chervin C	Ethanol reduces grapevine water consumption by limiting transpiration	<i>Biorxiv</i>	2024		drought acclimation, ethanol, Gamay cuttings, hormesis, <i>Vitis vinifera</i> , transpiration.	B I O S T I M
Viotti C, Bertheau C, Martz F, Yung L, Placet V, Ferrarini A, Fornassier F, Blaudez D, Puschenreiter M, Chalot M	Digestate Improves Stinging Nettle (<i>Urtica dioica</i>) Growth and Fiber Production at a Chlor-Alkali Site	<i>Plants</i>	2024		Compost, digestate, enzymatic activities, fiber, marginal lands, N fertilization	
Carminati G, Di Foggia M, Garagozzo L, Di Francesco A	Mushroom By-Products as a Source of Growth Stimulation and Biochemical Composition Added-	<i>Foods</i>	2024		<i>A. bisporus</i> , <i>C. cylindracea</i> , spent mushroom, FT-IR, B-glucans	

	Value of <i>Pleurotus ostreatus</i> , <i>Cyclocybe cylindracea</i> , and <i>Lentinula edodes</i>					
Puliga GA, Sprangers T, Huiting H, Dauber J	Management practices influence biocontrol potential of generalist predators in maize cropping systems	<i>Entomol Exp Appl.</i>	2024		agroecosystems, beneficial arthropods, biocontrol agents, biological control, crop diversification, ecosystem services, flower strips, generalist predators, intercropping, low-input maize, maize mixed cropping, Rapid Ecosystem Function Assessment	

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