

## Toutes les publications

- Platel, R. *et al.* Deciphering immune responses primed by a bacterial lipopeptide in wheat towards *Zymoseptoria tritici*. **Frontiers in Plant Science** 13, 1074447 (2023). <https://doi.org/10.3389/fpls.2022.1074447>
- Olazcuaga, L. *et al.* Metabolic consequences of various fruit-based diets in a generalist insect species. **eLife** 12, e84370 (2023). <https://doi.org/10.7554/elife.84370>
- Koutouan, C., Emmanuel *et al.* Co-Localization of Resistance and Metabolic Quantitative Trait Loci on Carrot Genome Reveals Fungitoxic Terpenes and Related Candidate Genes Associated with the Resistance to *Alternaria dauci*. **Metabolites** 13, 71 (2023). <https://doi.org/10.3390/metabo13010071>
- Flubacher, N. *et al.* The fungal metabolite 4-hydroxyphenylacetic acid from *Neofusicoccum parvum* modulates defence responses in grapevine. **Plant, Cell and Environment** (2023). <https://doi.org/10.1111/pce.14670>
- Rodrigues, M. *et al.* (2023) Metabolic and Molecular Rearrangements of Sauvignon Blanc (*Vitis vinifera* L.) Berries in Response to Foliar Applications of Specific Dry Yeast. **Plants**,12,3423. <https://doi.org/10.3390/plants12193423>
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- Koschmieder, J. *et al.* Color recycling: metabolization of apocarotenoid degradation products suggests carbon regeneration via primary metabolic pathways. **Plant Cell Reports** 41, 961 - 977 (2022). <https://doi.org/10.1007/s00299-022-02831-8>
- de Borba, M. *et al.* A Laminarin-Based Formulation Protects Wheat Against *Zymoseptoria tritici* via Direct Antifungal Activity and Elicitation of Host Defense-Related Genes. **Plant Disease** 106, 1408-1418 (2022). <https://doi.org/10.1094/pdis-08-21-1675-re>
- Martin, I. R. *et al.* Severe Stunting Symptoms upon Nepovirus Infection Are Reminiscent of a Chronic Hypersensitive-like Response in a Perennial Woody Fruit Crop. **Viruses** 13, 2138 (2021). <https://doi.org/10.3390/v13112138>
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- Sun, P. *et al.* Functional diversification in the Nudix hydrolase gene family drives sesquiterpene biosynthesis in *Rosa × wichurana*. **Plant Journal** 104, 185-199 (2020). <https://doi.org/10.1111/tpj.14916>
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