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| Research and development projects over the last 5 years | * Incorporation of pectin during biosynthesis of bacterial cellulose by Gluconacetobacter xylinusInaCC B404: Possibility for producing greenfood packaging, 2021,
* Different drying temperatures modulate chemical and antioxidant properties of mandai cempedak (Artocarpus integer), 2020
* Overrun, kecepatan leleh, kadar vitamin C, dan karakteristik sensoris es krim rosela (Hibiscus sabdariffa L.) dengan variasi jenis penstabil, 2020,
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| Industry collaborations over the last 5 years |  |
| Patents and propietary rights |  |
| Important publications over the last 5 years | * **Agustin, S**., & Sari, A. M. (2023). Study Of Spontaneous Fermentation Time Effect On The Physico-Chemical Characteristics Of Betung Bamboo Shoots Flour (Dendrocalamus asper Backer). *Jambura Journal of Food Technology*, *5*(01), 23-31.
* **Agustin, S**. (2022). *Sintesis dan Karakterisasi Bioplastik Transparan Berbasis Selulosa Bakterial* (Doctoral dissertation, Universitas Gadjah Mada).
* **Agustin, S**., Wahyuni, E. T., Suparmo, S., Supriyadi, S., & Cahyanto, M. N. (2021). Incorporation of pectin during biosynthesis of bacterial cellulose by Gluconacetobacter xylinus InaCC B404: Possibility for producing green food packaging. *Biodiversitas Journal of Biological Diversity*, *22*(5).
* Rahmadi, A., Sabarina, Y., & **Agustin, S**. (2018). Different drying temperatures modulate chemical and antioxidant properties of mandai cempedak (Artocarpus integer). *F1000Research*, *7*.
* Yuliani, Y., Adhyatma, A., & Agustin, S. (2019). Overrun, kecepatan leleh, kadar vitamin C, dan karakteristik sensoris es krim rosela (Hibiscus sabdariffa L.) dengan variasi jenis penstabil. *Journal of Tropical AgriFood*, *2*(1), 26-33.
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| Activities in specialist bodies over the last 5 years |  |