

- **Engineering *Yarrowia lipolytica* towards food waste bioremediation: Production of fatty acid ethyl esters from vegetable cooking oil**  
(JBB Volume 129, Issue 1, January 2020, Pages 31-40)
- **CRISPR-PCD and CRISPR-PCRep: Two novel technologies for simultaneous multiple segmental chromosomal deletion/replacement in *Saccharomyces cerevisiae***  
(JBB Volume 129, Issue 2, February 2020, Pages 129-139)
- ***In vitro* reconstitution of non-phosphorylative Entner–Doudoroff pathway for lactate production**  
(JBB Volume 129, Issue 3, March 2020, Pages 269-275)
- **Selection and characterization of microalgae with potential for nutrient removal from municipal wastewater and simultaneous lipid production**  
(JBB Volume 129, Issue 5, May 2020, Pages 565-572)
- **Continuous cultivation strategy for yeast industrial wastewater-based polyhydroxyalkanoate production**  
(JBB Volume 129, Issue 5, May 2020, Pages 595-602)
- **Phenolic acid decarboxylase of *Aspergillus luchuensis* plays a crucial role in 4-vinylguaiacol production during awamori brewing**  
(JBB Volume 130, Issue 4, October 2020, Pages 352-359)
- **Data science-based modeling of the lysine fermentation process**  
(JBB Volume 130, Issue 4, October 2020, Pages 409-415)

▶ [生物学論文賞Topへ](#)