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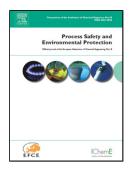
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ACCEPTED MANUSCRIPT

Baker's Yeast Wastewater Advanced Treatment Using Ozonation and Membrane Process for Irrigation Reuse

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Highlights

- Baker's yeast wastewater was treated using combined ozonation with membrane process
- The effects of pH and temperature were investigated for ozonation process
- 96–98% color and 56% COD removals were obtained with ozonation at pH 7.5 and 25°C.
- Lower flux decline caused from membrane fouling was occurred for BW 30
- The treated wastewater met the criteria of class B for irrigation

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