

- Preena P.G., Kumar V.R.J., and Singh I., 2021, Nitrification and denitrification in recirculating aquaculture systems: The processes and players, Reviews in Aquaculture, 13(4): 2053-2075.
<https://doi.org/10.1111/raq.12558>
- Shodiq M., Kusuma D.H., Fitrawan A.A., and Lusi N., 2023, Design of recirculating aquaculture monitoring system based on Internet of Thing and machine learning algorithms, Advances in Mechanical Engineering, Industrial Informatics and Management (AMEIIM2022), 2828(1): 120004.
<https://doi.org/10.1063/5.0164090>
- Singh M., Sahoo K., and Gandomi A.H., 2024, An intelligent-IoT-based data analytics for freshwater recirculating aquaculture system, IEEE Internet of Things Journal, 11(3): 4206-4217.
<https://doi.org/10.1109/JIOT.2023.3298844>
- Udayakumar R., Kadirov I., Radjabova D., Fallah M.H., Tursunov M., and Masalieva O., 2025, A system dynamics model for water quality management in recirculating aquaculture systems (RAS), Natural and Engineering Sciences, 10(2): 434-446.
<https://doi.org/10.28978/nesciences.1763840>
- Yang J., Jia L., Guo Z., Shen Y., Mou Z.J., Yu K., and Lin J.C.W., 2023, Prediction and control of water quality in recirculating aquaculture system based on hybrid neural network, Engineering Applications of Artificial Intelligence, 121: 106002.
<https://doi.org/10.1016/j.engappai.2023.106002>



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