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List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7062254/publications.pdf

Version: 2024-02-01

| | | 1039406 | 1125271 |
|----------|----------------|--------------|----------------|
| 13 | 410 | 9 | 13 |
| papers | citations | h-index | g-index |
| | | | |
| | | | |
| | | | - 40 |
| 13 | 13 | 13 | 543 |
| all docs | docs citations | times ranked | citing authors |
| | | | |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | A Simple Analysis Method of Specific Anammox Activity Using a Respirometer. Applied Sciences (Switzerland), 2022, 12, 1121. | 1.3 | 2 |
| 2 | Differences in the Effects of Calcium and Magnesium Ions on the Anammox Granular Properties to Alleviate Salinity Stress. Applied Sciences (Switzerland), 2022, 12, 19. | 1.3 | 11 |
| 3 | Special Issue on Wastewater Treatment Technologies. Applied Sciences (Switzerland), 2022, 12, 6504. | 1.3 | 1 |
| 4 | Effects of a Hydraulic Series Connection and Flow Direction on Electricity Generation in a Stack Connected with Different Volume MFCs. Applied Sciences (Switzerland), 2021, 11, 1019. | 1.3 | 4 |
| 5 | Isolation and Characterization of Euglena gracilis-Associated Bacteria, Enterobacter sp. CA3 and Emticicia sp. CN5, Capable of Promoting the Growth and Paramylon Production of E. gracilis under Mixotrophic Cultivation. Microorganisms, 2021, 9, 1496. | 1.6 | 4 |
| 6 | Enhancement of Growth and Paramylon Production of Euglena gracilis by Upcycling of Spent Tomato Byproduct as an Alternative Medium. Applied Sciences (Switzerland), 2021, 11, 8182. | 1.3 | 12 |
| 7 | Paramylon production from heterotrophic cultivation of Euglena gracilis in two different industrial byproducts: Corn steep liquor and brewer's spent grain. Algal Research, 2020, 47, 101826. | 2.4 | 24 |
| 8 | Effect of HRT and external resistances on power generation of sidestream microbial fuel cell with CNT-coated SSM anode treating actual fermentation filtrate of municipal sludge. Science of the Total Environment, 2019, 675, 390-396. | 3.9 | 24 |
| 9 | Complete nitrogen removal by simultaneous nitrification and denitrification in flat-panel air-cathode microbial fuel cells treating domestic wastewater. Chemical Engineering Journal, 2017, 316, 673-679. | 6.6 | 140 |
| 10 | Power generation response to readily biodegradable COD in single-chamber microbial fuel cells. Bioresource Technology, 2015, 186, 136-140. | 4.8 | 22 |
| 11 | Power densities and microbial communities of brewery wastewater-fed microbial fuel cells according to the initial substrates. Bioprocess and Biosystems Engineering, 2015, 38, 85-92. | 1.7 | 62 |
| 12 | Variations of electron flux and microbial community in air-cathode microbial fuel cells fed with different substrates. Water Science and Technology, 2012, 66, 748-753. | 1.2 | 23 |
| 13 | Electricity generation and microbial community in a submerged-exchangeable microbial fuel cell system for low-strength domestic wastewater treatment. Bioresource Technology, 2012, 117, 172-179. | 4.8 | 81 |