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List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3267936/publications.pdf>

Version: 2024-02-01

8
papers

413
citations

1307594

7
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

565
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Startup strategy for nitrogen removal via nitrite in a BAF system. <i>Bioprocess and Biosystems Engineering</i> , 2019, 42, 233-243. | 3.4 | 7 |
| 2 | Anoxic phases are the main N ₂ O contributor in partial nitrification reactors treating high nitrogen loads with alternate aeration. <i>Bioresource Technology</i> , 2014, 163, 92-99. | 9.6 | 42 |
| 3 | Coupling anammox and advanced oxidation-based technologies for mature landfill leachate treatment. <i>Journal of Hazardous Materials</i> , 2013, 258-259, 27-34. | 12.4 | 72 |
| 4 | Grey water treatment at a sports centre for reuse in irrigation: A case study. <i>Environmental Technology (United Kingdom)</i> , 2013, 34, 1385-1392. | 2.2 | 16 |
| 5 | Nitrous oxide reduction genetic potential from the microbial community of an intermittently aerated partial nitrification SBR treating mature landfill leachate. <i>Water Research</i> , 2013, 47, 7066-7077. | 11.3 | 70 |
| 6 | Effect of temperature on AOB activity of a partial nitrification SBR treating landfill leachate with extremely high nitrogen concentration. <i>Bioresource Technology</i> , 2012, 126, 283-289. | 9.6 | 108 |
| 7 | Combining partial nitrification and heterotrophic denitrification for the treatment of landfill leachate previous to an anammox reactor. <i>Water Science and Technology</i> , 2010, 61, 1949-1955. | 2.5 | 20 |
| 8 | Long-term operation of a partial nitrification pilot plant treating leachate with extremely high ammonium concentration prior to an anammox process. <i>Bioresource Technology</i> , 2009, 100, 5624-5632. | 9.6 | 78 |