

# Meng Jiang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9474802/publications.pdf>

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papers

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| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Enhanced aerobic denitrification performance with <i>Bacillus licheniformis</i> via secreting lipopeptide biosurfactant lichenysin. <i>Chemical Engineering Journal</i> , 2022, 434, 134686.                                       | 6.6 | 22        |
| 2 | <i>Shewanella oneidensis</i> MR-1 improving denitrification performance via influencing electron competition and distribution. <i>Bioresource Technology Reports</i> , 2020, 10, 100381.   | 1.5 | 3         |
| 3 | Enhancement of denitrification performance with reduction of nitrite accumulation and N <sub>2</sub> O emission by <i>Shewanella oneidensis</i> MR-1 in microbial denitrifying process. <i>Water Research</i> , 2020, 169, 115242. | 5.3 | 98        |
| 4 | Carbon Nitride Anchored on a Nitrogen-Doped Carbon Nanotube Surface for Enhanced Oxygen Reduction Reaction. <i>ACS Applied Materials &amp; Interfaces</i> , 2020, 12, 56954-56962.   | 4.0 | 19        |
| 5 | Bio-denitrification performance enhanced by graphene-facilitated iron acquisition. <i>Water Research</i> , 2020, 180, 115916.  | 5.3 | 70        |
| 6 | The Role of Nanomaterials and Nanotechnologies in Wastewater Treatment: a Bibliometric Analysis. <i>Nanoscale Research Letters</i> , 2018, 13, 233.  | 3.1 | 45        |
| 7 | Removal and Recovery of Chromium from Aqueous Solutions by Reduction-Absorption Microreactor. <i>Water, Air, and Soil Pollution</i> , 2017, 228, 1.  | 1.1 | 4         |
| 8 | Synthesis of Quercetin Loaded Nanoparticles Based on Alginate for Pb(II) Adsorption in Aqueous Solution. <i>Nanoscale Research Letters</i> , 2015, 10, 408.  | 3.1 | 51        |
| 9 | Novel reduction of Cr(VI) from wastewater using a naturally derived microcapsule loaded with rutinâ€“Cr(III) complex. <i>Journal of Hazardous Materials</i> , 2015, 285, 336-345.  | 6.5 | 42        |