Huijun Xie

List of Publications by Year in descending order

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933447 1281871 11 613 10 11 citations h-index g-index papers 11 11 11 610 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Mn oxides changed nitrogen removal process in constructed wetlands with a microbial electrolysis cell. Science of the Total Environment, 2021, 770, 144761. | 8.0 | 17 |
| 2 | A review on the role of plant in pharmaceuticals and personal care products (PPCPs) removal in constructed wetlands. Science of the Total Environment, 2021, 780, 146637. | 8.0 | 65 |
| 3 | Birnessite-coated sand filled vertical flow constructed wetlands improved nutrients removal in a cold climate. RSC Advances, 2019, 9, 35931-35938. | 3.6 | 20 |
| 4 | Influence of Artificial Root Exudates on Triclosan Removal in Soil under Aerobic and Anaerobic Conditions. Clean - Soil, Air, Water, 2018, 46, 1700623. | 1.1 | 3 |
| 5 | Enhanced triclosan and nutrient removal performance in vertical up-flow constructed wetlands with manganese oxides. Water Research, 2018, 143, 457-466. | 11.3 | 108 |
| 6 | Performance and mechanism of triclosan removal in simultaneous nitrification and denitrification (SND) process under low-oxygen condition. Applied Microbiology and Biotechnology, 2017, 101, 1653-1660. | 3.6 | 20 |
| 7 | Nutrient removal and microbial mechanisms in constructed wetland microcosms treating high nitrate/nitrite polluted river water. RSC Advances, 2016, 6, 70848-70854. | 3.6 | 25 |
| 8 | Triclosan removal in wetlands constructed with different aquatic plants. Applied Microbiology and Biotechnology, 2016, 100, 1459-1467. | 3.6 | 45 |
| 9 | Bacterial community variation and microbial mechanism of triclosan (TCS) removal by constructed wetlands with different types of plants. Science of the Total Environment, 2015, 505, 633-639. | 8.0 | 89 |
| 10 | Bioremediation of endosulfan in laboratory-scale constructed wetlands: effect of bioaugmentation and biostimulation. Environmental Science and Pollution Research, 2014, 21, 12827-12835. | 5.3 | 19 |
| 11 | Nutrient removal in constructed microcosm wetlands for treating polluted river water in northern China. Ecological Engineering, 2011, 37, 560-568. | 3.6 | 202 |