

Wang Ying

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6762489/publications.pdf>

Version: 2024-02-01

9
papers

172
citations

1306789

7
h-index

1473754

9
g-index

9
all docs

9
docs citations

9
times ranked

141
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Ciprofloxacin removal by ultrasound-enhanced carbon nanotubes/permanganate process: In situ generation of free reactive manganese species via electron transfer. <i>Water Research</i> , 2021, 202, 117393. | 5.3 | 37 |
| 2 | Degradation of recalcitrant organics in landfill concentrated leachate by a microwave-activated peroxydisulfate process. <i>RSC Advances</i> , 2018, 8, 32461-32469. | 1.7 | 36 |
| 3 | Comparison study on microwave irradiation-activated persulfate and hydrogen peroxide systems in the treatment of dinitrodiazophenol industrial wastewater. <i>Chemosphere</i> , 2020, 242, 125139. | 4.2 | 23 |
| 4 | Improved oxidation of refractory organics in concentrated leachate by a Fe ²⁺ -enhanced O ₃ /H ₂ O ₂ process. <i>Environmental Science and Pollution Research</i> , 2019, 26, 35797-35806. | 2.7 | 21 |
| 5 | Performance of a microwave radiation induced persulfate-hydrogen peroxide binary-oxidant process in treating dinitrodiazophenol wastewater. <i>Separation and Purification Technology</i> , 2020, 236, 116253. | 3.9 | 15 |
| 6 | A comparative study of dinitrodiazophenol industrial wastewater treatment: Ozone/hydrogen peroxide versus microwave/persulfate. <i>Chemical Engineering Research and Design</i> , 2019, 130, 39-47. | 2.7 | 13 |
| 7 | Activation of persulfate by microwave radiation combined with FeS for treatment of wastewater from explosives production. <i>Environmental Science: Water Research and Technology</i> , 2020, 6, 581-592. | 1.2 | 13 |
| 8 | Degradation of Diclofenac in Urine by Electro-Permanganate Process Driven by Microbial Fuel Cells. <i>Water (Switzerland)</i> , 2021, 13, 2047. | 1.2 | 8 |
| 9 | Treatment of contaminants of emerging concern and pathogens using electrophotocatalytic processes: A review. <i>Current Opinion in Green and Sustainable Chemistry</i> , 2021, 32, 100527. | 3.2 | 6 |