

# Thi-Dieu-Hien Vo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4366546/publications.pdf>

Version: 2024-02-01

9  
papers

266  
citations

1307594  
7  
h-index

1474206  
9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

297  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Hospital wastewater treatment by sponge membrane bioreactor coupled with ozonation process. <i>Chemosphere</i> , 2019, 230, 377-383.  | 8.2 | 68        |
| 2 | Adsorption of norfloxacin from aqueous solution on biochar derived from spent coffee ground: Master variables and response surface method optimized adsorption process. <i>Chemosphere</i> , 2022, 288, 132577.               | 8.2 | 62        |
| 3 | Performance and membrane fouling of two types of laboratory-scale submerged membrane bioreactors for hospital wastewater treatment at low flux condition. <i>Separation and Purification Technology</i> , 2016, 165, 123-129. | 7.9 | 41        |
| 4 | A mini-review on shallow-bed constructed wetlands: a promising innovative green roof. <i>Current Opinion in Environmental Science and Health</i> , 2019, 12, 38-47.   | 4.1 | 25        |
| 5 | Wastewater treatment and biomass growth of eight plants for shallow bed wetland roofs. <i>Bioresource Technology</i> , 2018, 247, 992-998.  | 9.6 | 24        |
| 6 | Investigation of antibiotics in health care wastewater in Ho Chi Minh City, Vietnam. <i>Environmental Monitoring and Assessment</i> , 2016, 188, 686.   | 2.7 | 19        |
| 7 | Improvement of septic tank effluent and green coverage by shallow bed wetland roof system. <i>International Biodeterioration and Biodegradation</i> , 2017, 124, 138-145.   | 3.9 | 15        |
| 8 | Influence of plant types, bed media and feeding patterns on wastewater treatment performance of wetland roofs. <i>Journal of Water Process Engineering</i> , 2021, 40, 101972.  | 5.6 | 6         |
| 9 | Low flux sponge membrane bioreactor treating tannery wastewater. <i>Environmental Technology and Innovation</i> , 2021, 24, 101989.   | 6.1 | 6         |