

Yufei Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3332022/publications.pdf>

Version: 2024-02-01

7
papers

163
citations

1684188

5
h-index

1720034

7
g-index

9
all docs

9
docs citations

9
times ranked

134
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Estimating the Longitudinal Dispersion Coefficient in Straight Natural Rivers. Journal of Hydraulic Engineering, 2016, 142, . | 1.5 | 60 |
| 2 | Physically sound formula for longitudinal dispersion coefficients of natural rivers. Journal of Hydrology, 2017, 544, 511-523. | 5.4 | 45 |
| 3 | Predicting the bulk average velocity of open-channel flow with submerged rigid vegetation. Journal of Hydrology, 2019, 572, 213-225. | 5.4 | 27 |
| 4 | Evaluation of a random displacement model for predicting longitudinal dispersion in flow through suspended canopies. Ecological Engineering, 2018, 116, 133-142. | 3.6 | 16 |
| 5 | Enhanced NAPL Removal and Mixing With Engineered Injection and Extraction. Water Resources Research, 2022, 58, . | 4.2 | 8 |
| 6 | Two timescales for longitudinal dispersion in a laminar open-channel flow. Journal of Hydrodynamics, 2017, 29, 1081-1084. | 3.2 | 4 |
| 7 | Estimation of Longitudinal Dispersion Coefficient in Ice-Covered Rivers. Journal of Hydraulic Engineering, 2018, 144, . | 1.5 | 3 |