

Sahila Beegum

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11721997/publications.pdf>

Version: 2024-02-01

6
papers

100
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

76
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Updating the Coupling Algorithm between HYDRUS and MODFLOW in the HYDRUS Package for MODFLOW. Vadose Zone Journal, 2018, 17, 1-8. | 2.2 | 25 |
| 2 | Simulations of freshwater lens recharge and salt/freshwater interfaces using the HYDRUS and SWI2 packages for MODFLOW. Journal of Hydrology and Hydromechanics, 2018, 66, 246-256. | 2.0 | 23 |
| 3 | Implementation of Solute Transport in the Vadose Zone into the "HYDRUS Package for MODFLOW" Ground Water, 2019, 57, 392-408. | 1.3 | 21 |
| 4 | Simulations of Water and Thermal Dynamics for Soil Surfaces With Residue Mulch and Surface Runoff. Water Resources Research, 2021, 57, . | 4.2 | 13 |
| 5 | Investigating Atrazine Concentrations in the Zwischenscholle Aquifer Using MODFLOW with the HYDRUS-1D Package and MT3DMS. Water (Switzerland), 2020, 12, 1019. | 2.7 | 12 |
| 6 | Modeling vapor transfer in soil water and heat simulations: A modularized, partially-coupled approach. Journal of Hydrology, 2022, 608, 127541. | 5.4 | 6 |