

Alexandra Mattei

List of Publications by Year in descending order

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6
papers

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1684188

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1872680

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59
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| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Using Water Stable Isotopes in the Unsaturated Zone to Quantify Recharge in Two Contrasted Infiltration Regimes. <i>Vadose Zone Journal</i> , 2018, 17, 1-13. | 2.2 | 21 |
| 2 | Pore water isotope fingerprints to understand the spatiotemporal groundwater recharge variability in ungauged watersheds. <i>Vadose Zone Journal</i> , 2020, 19, e20066. | 2.2 | 8 |
| 3 | Evaporation in Mediterranean conditions: Estimations based on isotopic approaches at the watershed scale. <i>Hydrological Processes</i> , 2021, 35, e14085. | 2.6 | 8 |
| 4 | Can Soil Hydraulic Parameters be Estimated from the Stable Isotope Composition of Pore Water from a Single Soil Profile?. <i>Water (Switzerland)</i> , 2020, 12, 393. | 2.7 | 7 |
| 5 | Improved accuracy and precision of water stable isotope measurements using the direct vapour equilibration method. <i>Rapid Communications in Mass Spectrometry</i> , 2019, 33, 1613-1622. | 1.5 | 6 |
| 6 | Isotope hydrology to provide insights into the behaviour of temporary wetlands as a basis for developing sustainable ecohydrological management strategies in Mediterranean regions. <i>Ecohydrology</i> , 2022, 15, . | 2.4 | 2 |