## Rodney R Knight

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2197295/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	An Analysis of Streamflow Trends in the Southern and Southeastern US from 1950–2015. Water (Switzerland), 2020, 12, 3345.	2.7	14
2	Species-Richness Responses to Water-Withdrawal Scenarios and Minimum Flow Levels: Evaluating Presumptive Standards in the Tennessee and Cumberland River Basins. Water (Switzerland), 2020, 12, 1334.	2.7	5
3	Copula Theory as a Generalized Framework for Flowâ€Duration Curve Based Streamflow Estimates in Ungaged and Partially Gaged Catchments. Water Resources Research, 2019, 55, 9378-9397.	4.2	15
4	Prediction and Inference of Flow Duration Curves Using Multioutput Neural Networks. Water Resources Research, 2019, 55, 6850-6868.	4.2	33
5	Putting Flow–Ecology Relationships into Practice: A Decision-Support System to Assess Fish Community Response to Water-Management Scenarios. Water (Switzerland), 2017, 9, 196.	2.7	21
6	Streamflow characteristics from modeled runoff time series – importance of calibration criteria selection. Hydrology and Earth System Sciences, 2017, 21, 5443-5457.	4.9	35
7	Accelerating advances in continental domain hydrologic modeling. Water Resources Research, 2015, 51, 10078-10091.	4.2	102
8	Model Calibration Criteria for Estimating Ecological Flow Characteristics. Water (Switzerland), 2015, 7, 2358-2381.	2.7	44
9	Ecological limit functions relating fish community response to hydrologic departures of the ecological flow regime in the Tennessee River basin, United States. Ecohydrology, 2014, 7, 1262-1280.	2.4	35
10	PREDICTING ECOLOGICAL FLOW REGIME AT UNGAGED SITES: A COMPARISON OF METHODS. River Research and Applications, 2013, 29, 660-669.	1.7	34
11	Modelling ecological flow regime: an example from the Tennessee and Cumberland River basins. Ecohydrology, 2012, 5, 613-627.	2.4	32
12	Relating streamflow characteristics to specialized insectivores in the Tennessee River Valley: a regional approach. Ecohydrology, 2008, 1, 394-407.	2.4	37