

# François Bourgin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3746116/publications.pdf>

Version: 2024-02-01

10  
papers

216  
citations

1163117

8  
h-index

1199594

12  
g-index

20  
all docs

20  
docs citations

20  
times ranked

355  
citing authors

#	ARTICLE	IF	CITATIONS
1	When does a parsimonious model fail to simulate floods? Learning from the seasonality of model bias. <i>Hydrological Sciences Journal</i> , 2021, 66, 1288-1305.	2.6	5
2	Performance of automated methods for flash flood inundation mapping: a comparison of a digital terrain model (DTM) filling and two hydrodynamic methods. <i>Hydrology and Earth System Sciences</i> , 2021, 25, 2979-2995.	4.9	19
3	A crash-testing framework for predictive uncertainty assessment when forecasting high flows in an extrapolation context. <i>Hydrology and Earth System Sciences</i> , 2020, 24, 2017-2041.	4.9	9
4	PREMHYCE: un outil opérationnel pour la prévision des crues. <i>Houille Blanche</i> , 2020, 106, 37-44.	0.3	3
5	Vers une production en temps réel d'intervalles prédictifs associés aux prévisions de crue dans Vigicrues en France. <i>Houille Blanche</i> , 2019, 105, 63-71.	0.3	3
6	Transferring global uncertainty estimates from gauged to ungauged catchments. <i>Hydrology and Earth System Sciences</i> , 2015, 19, 2535-2546.	4.9	28
7	Dependence of model-based extreme flood estimation on the calibration period: case study of the Kamp River (Austria). <i>Hydrological Sciences Journal</i> , 2015, 60, 1424-1437.	2.6	14
8	Investigating the interactions between data assimilation and post-processing in hydrological ensemble forecasting. <i>Journal of Hydrology</i> , 2014, 519, 2775-2784.	5.4	42
9	Seeking genericity in the selection of parameter sets: Impact on hydrological model efficiency. <i>Water Resources Research</i> , 2014, 50, 8356-8366.	4.2	22
10	An Integrated DSS for Groundwater Management Based on Remote Sensing. The Case of a Semi-arid Aquifer in Morocco. <i>Water Resources Management</i> , 2012, 26, 3209-3230.	3.9	53