

Juraj Parajka

List of Publications by Year in descending order

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153
papers

9,322
citations

46636

47
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91
g-index

211
all docs

211
docs citations

211
times ranked

10126
citing authors

#	ARTICLE	IF	CITATIONS
1	Changing climate both increases and decreases European river floods. <i>Nature</i> , 2019, 573, 108-111.	36.2	709
2	Understanding flood regime changes in Europe: a state-of-the-art assessment. <i>Hydrology and Earth System Sciences</i> , 2014, 18, 2735-2772.	5.0	442
3	Time stability of catchment model parameters: Implications for climate impact analyses. <i>Water Resources Research</i> , 2011, 47, .	4.2	342
4	A comparison of regionalisation methods for catchment model parameters. <i>Hydrology and Earth System Sciences</i> , 2005, 9, 157-171.	5.0	319
5	Land use change impacts on floods at the catchment scale: Challenges and opportunities for future research. <i>Water Resources Research</i> , 2017, 53, 5209-5219.	4.2	288
6	Bacterial diversity along a 2600 km river continuum. <i>Environmental Microbiology</i> , 2015, 17, 4994-5007.	3.9	276
7	Spatio-temporal combination of MODIS images – potential for snow cover mapping. <i>Water Resources Research</i> , 2008, 44, .	4.2	265
8	Spatio-temporal variability of event runoff coefficients. <i>Journal of Hydrology</i> , 2006, 331, 591-604.	5.6	219
9	The value of MODIS snow cover data in validating and calibrating conceptual hydrologic models. <i>Journal of Hydrology</i> , 2008, 358, 240-258.	5.6	217
10	Validation of MODIS snow cover images over Austria. <i>Hydrology and Earth System Sciences</i> , 2006, 10, 679-689.	5.0	204
11	Comparative assessment of predictions in ungauged basins – Part 1: Runoff-hydrograph studies. <i>Hydrology and Earth System Sciences</i> , 2013, 17, 1783-1795.	5.0	191
12	The June 2013 flood in the Upper Danube Basin, and comparisons with the 2002, 1954 and 1899 floods. <i>Hydrology and Earth System Sciences</i> , 2013, 17, 5197-5212.	5.0	187
13	Seasonal characteristics of flood regimes across the Alpine-Carpathian range. <i>Journal of Hydrology</i> , 2010, 394, 78-89.	5.6	182
14	Current European flood-rich period exceptional compared with past 500 years. <i>Nature</i> , 2020, 583, 560-566.	36.2	175
15	Uncertainty and multiple objective calibration in regional water balance modelling: case study in 320 Austrian catchments. <i>Hydrological Processes</i> , 2007, 21, 435-446.	2.6	166
16	Flood timescales: Understanding the interplay of climate and catchment processes through comparative hydrology. <i>Water Resources Research</i> , 2012, 48, .	4.2	160
17	More green and less blue water in the Alps during warmer summers. <i>Nature Climate Change</i> , 2020, 10, 155-161.	14.3	149
18	Assimilating scatterometer soil moisture data into conceptual hydrologic models at the regional scale. <i>Hydrology and Earth System Sciences</i> , 2006, 10, 353-368.	5.0	144

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19	A regional snow-line method for estimating snow cover from MODIS during cloud cover. <i>Journal of Hydrology</i> , 2010, 381, 203-212.	5.6	143
20	Increasing river floods: fiction or reality?. <i>Wiley Interdisciplinary Reviews: Water</i> , 2015, 2, 329-344.	7.1	131
21	Scale effects in conceptual hydrological modeling. <i>Water Resources Research</i> , 2009, 45, .	4.2	127
22	Regional calibration of catchment models: Potential for ungauged catchments. <i>Water Resources Research</i> , 2007, 43, .	4.2	120
23	Hydrology under change: an evaluation protocol to investigate how hydrological models deal with changing catchments. <i>Hydrological Sciences Journal</i> , 2015, 60, 1184-1199.	2.7	111
24	Multivariate Interpolation of Precipitation Using Regularized Spline with Tension. <i>Transactions in GIS</i> , 2002, 6, 135-150.	2.3	108
25	Comparative assessment of predictions in ungauged basins " Part 2: Flood and low flow studies. <i>Hydrology and Earth System Sciences</i> , 2013, 17, 2637-2652.	5.0	101
26	A new paradigm of ultrathin 2D nanomaterial adsorbents in aqueous media: graphene and GO, MoS ₂ , MXenes, and 2D MOFs. <i>Journal of Materials Chemistry A</i> , 2019, 7, 16598-16621.	10.5	101
27	Comparative assessment of predictions in ungauged basins " Part 3: Runoff signatures in Austria. <i>Hydrology and Earth System Sciences</i> , 2013, 17, 2263-2279.	5.0	97
28	The influence of non-stationarity in extreme hydrological events on flood frequency estimation. <i>Journal of Hydrology and Hydromechanics</i> , 2016, 64, 426-437.	2.0	97
29	Constraining Conceptual Hydrological Models With Multiple Information Sources. <i>Water Resources Research</i> , 2018, 54, 8332-8362.	4.2	92
30	Potential of time-lapse photography of snow for hydrological purposes at the small catchment scale. <i>Hydrological Processes</i> , 2012, 26, 3327-3337.	2.6	87
31	Advancing catchment hydrology to deal with predictions under change. <i>Hydrology and Earth System Sciences</i> , 2014, 18, 649-671.	5.0	84
32	The Hydrological Open Air Laboratory (HOAL) in Petzenkirchen: a hypothesis-driven observatory. <i>Hydrology and Earth System Sciences</i> , 2016, 20, 227-255.	5.0	79
33	Attribution of regional flood changes based on scaling fingerprints. <i>Water Resources Research</i> , 2016, 52, 5322-5340.	4.2	79
34	MODIS snow cover mapping accuracy in a small mountain catchment " comparison between open and forest sites. <i>Hydrology and Earth System Sciences</i> , 2012, 16, 2365-2377.	5.0	78
35	Detection of trends in magnitude and frequency of flood peaks across Europe. <i>Hydrological Sciences Journal</i> , 2018, 63, 493-512.	2.7	75
36	Dependence between flood peaks and volumes: a case study on climate and hydrological controls. <i>Hydrological Sciences Journal</i> , 2015, 60, 968-984.	2.7	72

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37	Matching ERS scatterometer based soil moisture patterns with simulations of a conceptual dual layer hydrologic model over Austria. <i>Hydrology and Earth System Sciences</i> , 2009, 13, 259-271.	5.0	70
38	Comparative analysis of the seasonality of hydrological characteristics in Slovakia and Austria / Analyse comparative de la saisonnalit� de caract�ristiques hydrologiques en Slovaquie et en Autriche. <i>Hydrological Sciences Journal</i> , 2009, 54, 456-473.	2.7	68
39	Estimating degree-day factors from MODIS for snowmelt runoff modeling. <i>Hydrology and Earth System Sciences</i> , 2014, 18, 4773-4789.	5.0	67
40	Virtual laboratories: new opportunities for collaborative water science. <i>Hydrology and Earth System Sciences</i> , 2015, 19, 2101-2117.	5.0	67
41	Hydrological drought types in cold climates: quantitative analysis of causing factors and qualitative survey of impacts. <i>Hydrology and Earth System Sciences</i> , 2015, 19, 1993-2016.	5.0	65
42	Sleep quality across pregnancy and postpartum: effects of parity and race. <i>Sleep Health</i> , 2019, 5, 327-334.	2.8	62
43	Comparison of mapping approaches of design annual maximum daily precipitation. <i>Atmospheric Research</i> , 2009, 92, 289-307.	4.3	59
44	Estimation of regional snowline elevation (RSLE) from MODIS images for seasonally snow covered mountain basins. <i>Journal of Hydrology</i> , 2014, 519, 1769-1778.	5.6	55
45	A novel integrated modelling framework to assess the impacts of climate and socio-economic drivers on land use and water quality. <i>Science of the Total Environment</i> , 2017, 579, 1137-1151.	8.2	52
46	The Assimilation and Translocation of Plant Nutrients in Wheat During Growth.. <i>Journal of Agricultural Science</i> , 1931, 21, 612.	1.5	51
47	rtop: An R package for interpolation of data with a variable spatial support, with an example from river networks. <i>Computers and Geosciences</i> , 2014, 67, 180-190.	4.3	48
48	Analysis of the effect of resistance increase on the capacity fade of lithium ion batteries. <i>International Journal of Energy Research</i> , 2019, 43, 2044-2056.	4.4	48
49	Why does a conceptual hydrological model fail to correctly predict discharge changes in response to climate change?. <i>Hydrology and Earth System Sciences</i> , 2020, 24, 3493-3511.	5.0	48
50	Digital Health Solutions for Mental Health Disorders During COVID-19. <i>Frontiers in Psychiatry</i> , 2020, 11, 582007.	2.7	43
51	Long term variability of the Danube River flow and its relation to precipitation and air temperature. <i>Journal of Hydrology</i> , 2014, 519, 871-880.	5.6	42
52	The ASAS-SN bright supernova catalogue â€“ IV. 2017. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 484, 1899-1911.	4.6	41
53	Process�based interpretation of conceptual hydrological model performance using a multinational catchment set. <i>Water Resources Research</i> , 2017, 53, 7247-7268.	4.2	40
54	Mapping snow cover from daily Collection 6 MODIS products over Austria. <i>Journal of Hydrology</i> , 2020, 590, 125548.	5.6	40

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55	Evaluating the snow component of a flood forecasting model. <i>Hydrology Research</i> , 2012, 43, 762-779.	2.5	39
56	Auswirkungen des Klimawandels auf Hochwasser und Niederwasser. <i>Osterreichische Wasser- Und Abfallwirtschaft</i> , 2011, 63, 21-30.	0.5	38
57	Prediction of flow duration curves in ungauged basins. , 2013, , 135-162.		37
58	Modelled impacts of policies and climate change on land use and water quality in Austria. <i>Land Use Policy</i> , 2018, 76, 500-514.	5.8	37
59	Uncertainty contributions to low-flow projections in Austria. <i>Hydrology and Earth System Sciences</i> , 2016, 20, 2085-2101.	5.0	34
60	The Added Value of Different Data Types for Calibrating and Testing a Hydrologic Model in a Small Catchment. <i>Water Resources Research</i> , 2020, 56, e2019WR026153.	4.2	34
61	Flashiness of mountain streams in Slovakia and Austria. <i>Journal of Hydrology</i> , 2011, 405, 392-401.	5.6	33
62	A European Flood Database: facilitating comprehensive flood research beyond administrative boundaries. <i>Proceedings of the International Association of Hydrological Sciences</i> , 0, 370, 89-95.	1.0	33
63	The role of station density for predicting daily runoff by top-kriging interpolation in Austria. <i>Journal of Hydrology and Hydromechanics</i> , 2015, 63, 228-234.	2.0	28
64	A regional comparative analysis of empirical and theoretical flood peak-volume relationships. <i>Journal of Hydrology and Hydromechanics</i> , 2016, 64, 367-381.	2.0	27
65	The value of ASCAT soil moisture and MODIS snow cover data for calibrating a conceptual hydrologic model. <i>Hydrology and Earth System Sciences</i> , 2021, 25, 1389-1410.	5.0	27
66	Modelling the interplay of future changes and wastewater management measures on the microbiological river water quality considering safe drinking water production. <i>Science of the Total Environment</i> , 2021, 768, 144278.	8.2	27
67	Anpassungsstrategien an den Klimawandel fr sterreichs Wasserwirtschaft â€ Ziele und Schlussfolgerungen der Studie fr Bund und Lnder. <i>Osterreichische Wasser- Und Abfallwirtschaft</i> , 2011, 63, 1-10.	0.5	26
68	The effect of the snow weighting on the temporal stability of hydrologic model efficiency and parameters. <i>Journal of Hydrology</i> , 2020, 583, 124639.	5.6	26
69	Lower trait frontal theta activity in mindfulness meditators. <i>Arquivos De Neuro-Psiquiatria</i> , 2014, 72, 687-693.	0.9	24
70	Separation of Scales in Transpiration Effects on Low Flows: A Spatial Analysis in the Hydrological Open Air Laboratory. <i>Water Resources Research</i> , 2018, 54, 6168-6188.	4.2	24
71	Regionale Wasserbilanzkomponenten fr sterreich auf Tagesbasis. <i>Osterreichische Wasser- Und Abfallwirtschaft</i> , 2005, 57, 43-56.	0.5	22
72	Ngritudo. , 2017, , 191-194.		22

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73	Temperament and Anxiety: The Mediating Role of Metacognition. Journal of Psychopathology and Behavioral Assessment, 2014, 36, 246-254.	1.2	21
74	A three-pillar approach to assessing climate impacts on low flows. Hydrology and Earth System Sciences, 2016, 20, 3967-3985.	5.0	21
75	Factors controlling alterations in the performance of a runoff model in changing climate conditions. Journal of Hydrology and Hydromechanics, 2018, 66, 381-392.	2.0	21
76	Importance of the informative content in the study area when regionalising rainfall-runoff model parameters: the role of nested catchments and gauging station density. Hydrology and Earth System Sciences, 2020, 24, 5149-5171.	5.0	21
77	Evaluation of snow cover and depth simulated by a land surface model using detailed regional snow observations from Austria. Journal of Geophysical Research, 2010, 115, .	3.3	20
78	Auswirkungen der KlimaÄnderung auf Ä–sterreichs Wasserwirtschaft Ä– ein aktualisierter Statusbericht. Osterreichische Wasser- Und Abfallwirtschaft, 2018, 70, 462-473.	0.5	20
79	A large sample analysis of European rivers on seasonal river flow correlation and its physical drivers. Hydrology and Earth System Sciences, 2019, 23, 73-91.	5.0	20
80	Technical note: Hydrology modelling R packages Ä– a unified analysis of models and practicalities from a user perspective. Hydrology and Earth System Sciences, 2021, 25, 3937-3973.	5.0	20
81	Validation of drought indices using environmental indicators: streamflow and carbon flux data. Agricultural and Forest Meteorology, 2019, 265, 218-226.	4.8	19
82	Potential of timeÄclipse photography for identifying saturation area dynamics on agricultural hillslopes. Hydrological Processes, 2017, 31, 3610-3627.	2.6	18
83	A framework estimating cumulative impact of damming on downstream water availability. Journal of Hydrology, 2019, 575, 612-627.	5.6	18
84	Floods in Austria. , 2019, , 169-177.		18
85	Variability of snow line elevation, snow cover area and depletion in the main Slovak basins in winters 2001Ä–2014. Journal of Hydrology and Hydromechanics, 2016, 64, 12-22.	2.0	17
86	Auswirkungen des Klimawandels auf das Wasserdargebot von Grund- und OberflÄchenwasser. Osterreichische Wasser- Und Abfallwirtschaft, 2011, 63, 31-41.	0.5	16
87	Climate change impact and uncertainty analysis on hydrological extremes in a French Mediterranean catchment. Hydrological Sciences Journal, 2021, 66, 888-903.	2.7	16
88	Variability of seasonal floods in the Upper Danube River basin. Journal of Hydrology and Hydromechanics, 2016, 64, 357-366.	2.0	16
89	The Impact of the Variability of Precipitation and Temperatures on the Efficiency of a Conceptual Rainfall-Runoff Model. Slovak Journal of Civil Engineering, 2016, 24, 1-7.	0.6	15
90	MODIS-Based Snow Cover Products, Validation, and Hydrologic Applications. , 2012, , 185-212.		15

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91	Modis Snowline Elevation Changes During Snowmelt Runoff Events in Europe. <i>Journal of Hydrology and Hydromechanics</i> , 2019, 67, 101-109.	2.0	15
92	Stickstoff- und Phosphorbelastungen der Fließgewässer Österreichs und Möglichkeiten zu deren Reduktion. <i>Osterreichische Wasser- Und Abfallwirtschaft</i> , 2011, 63, 105-116.	0.5	14
93	Identification of rabbit eosinophils and heterophils in cutaneous healing wounds. <i>The Histochemical Journal</i> , 1993, 25, 762-771.	0.6	14
94	SEM/EBIC investigations of extended defect system in GaN epilayers. <i>Physica Status Solidi C: Current Topics in Solid State Physics</i> , 2005, 2, 1797-1801.	0.8	13
95	Controls on event runoff coefficients and recession coefficients for different runoff generation mechanisms identified by three regression methods. <i>Journal of Hydrology and Hydromechanics</i> , 2020, 68, 155-169.	2.0	13
96	Characteristics and process controls of statistical flood moments in Europe – a data-based analysis. <i>Hydrology and Earth System Sciences</i> , 2021, 25, 5535-5560.	5.0	13
97	The K—htai data set: 25 years of lysimetric, snow pillow, and meteorological measurements. <i>Water Resources Research</i> , 2017, 53, 5158-5165.	4.2	11
98	Assessment of past flood changes across Europe based on flood-generating processes. <i>Hydrological Sciences Journal</i> , 2020, 65, 1830-1847.	2.7	11
99	Spatial and temporal variability of event runoff characteristics in a small agricultural catchment. <i>Hydrological Sciences Journal</i> , 2020, 65, 2185-2195.	2.7	10
100	Left parietal involvement in motion sickness susceptibility revealed by multimodal magnetic resonance imaging. <i>Human Brain Mapping</i> , 2022, 43, 1103-1111.	3.7	10
101	Conceptual model building inspired by field-mapped runoff generation mechanisms. <i>Journal of Hydrology and Hydromechanics</i> , 2018, 66, 303-315.	2.0	9
102	A geostatistical data-assimilation technique for enhancing macro-scale rainfall-runoff simulations. <i>Hydrology and Earth System Sciences</i> , 2018, 22, 4633-4648.	5.0	8
103	Impact of Climate and Geology on Event Runoff Characteristics at the Regional Scale. <i>Water (Switzerland)</i> , 2020, 12, 3457.	2.8	8
104	Mimicry of a Conceptual Hydrological Model (HBV): What's in a Name?. <i>Water Resources Research</i> , 2021, 57, e2020WR029143.	4.2	8
105	Validation of the operational MSG-SEVIRI snow cover product over Austria. <i>Hydrology and Earth System Sciences</i> , 2014, 18, 763-774.	5.0	7
106	Emerging outcomes from a cross-disciplinary doctoral programme on water resource systems. <i>Water Policy</i> , 2017, 19, 463-478.	1.5	7
107	Uncertainty in the Number of Calibration Repetitions of a Hydrologic Model in Varying Climatic Conditions. <i>Water (Switzerland)</i> , 2020, 12, 2362.	2.8	7
108	The Classification of Short Scientific Texts Using Pretrained BERT Model. <i>Studies in Health Technology and Informatics</i> , 2021, 281, 83-87.	0.0	7

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109	Seasonality of runoff and precipitation regimes along transects in Peru and Austria. Journal of Hydrology and Hydromechanics, 2017, 65, 347-358.	2.0	7
110	B -meson production at forward and backward rapidity in p+p and Cu + Au collisions at sNN=200 GeV. Physical Review C, 2017, 96, .	2.9	6
111	Invigorating Hydrological Research Through Journal Publications. Water Resources Research, 2020, 56, .	4.2	6
112	Mapping of Gumbel Extreme Value Distribution Parameters for Estimation of Design Precipitation Totals at Ungauged Sites. , 2009, , 129-136.		6
113	Hydrology of the Carpathian Basin: interactions of climatic drivers and hydrological processes on local and regional scales – HydroCarpath Research. Journal of Hydrology and Hydromechanics, 2020, 68, 128-133.	2.0	6
114	High-Frequency Stable-Isotope Measurements of Evapotranspiration Partitioning in a Maize Field. Water (Switzerland), 2020, 12, 3048.	2.8	5
115	Fluctuations of Winter Floods in Small Austrian and Ukrainian Catchments. Hydrology, 2022, 9, 38.	3.0	5
116	Bodenfeuchtedaten aus Fernerkundung für hydrologische Anwendungen. Österreichische Wasser- Und Abfallwirtschaft, 2009, 61, 117-123.	0.5	4
117	Invigorating hydrological research through journal publications. Hydrological Sciences Journal, 2018, 63, 1113-1117.	2.7	4
118	Cisplatin shows greater efficacy than gemcitabine when combined with nab-paclitaxel in metastatic triple-negative breast cancer. Scientific Reports, 2019, 9, 3563.	3.4	4
119	Stepwise prediction of runoff using proxy data in a small agricultural catchment. Journal of Hydrology and Hydromechanics, 2021, 69, 65-75.	2.0	4
120	Plasmonic effects of thermally evaporated aluminum nanoparticles on the electroluminescence of organic light-emitting diode subject to exciplex. Journal of Nanophotonics, 2019, 13, 1.	1.0	4
121	Thematic Issue on Floods in the Danube basin – processes, patterns, predictions. Journal of Hydrology and Hydromechanics, 2016, 64, 301-303.	2.0	4
122	Partitioning evapotranspiration using stable isotopes and Lagrangian dispersion analysis in a small agricultural catchment. Journal of Hydrology and Hydromechanics, 2020, 68, 134-143.	2.0	4
123	Comparison of winter design floods between Austrian and Ukrainian Danube River tributaries. Acta Hydrologica Slovaca, 2021, 22, 256-263.	0.6	4
124	Megafloods in Europe can be anticipated from observations in hydrologically similar catchments. Nature Geoscience, 2023, 16, 982-988.	11.9	4
125	Assimilation of Satellite Soil Moisture Retrievals into a Hydrologic Model for Improving River Discharge. Geophysical Monograph Series, 2014, , 319-329.	0.0	3
126	Joint editorial: Invigorating hydrological research through journal publications. Hydrology and Earth System Sciences, 2018, 22, 5735-5739.	5.0	3

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127	Thematic Issue on Snow Resources and Hydrological Cycle. Journal of Hydrology and Hydromechanics, 2019, 67, 1-3.	2.0	3
128	The value of satellite soil moisture and snow cover data for the transfer of hydrological model parameters to ungauged sites. Hydrology and Earth System Sciences, 2022, 26, 1779-1799.	5.0	3
129	Retrieval and Validation of VIIRS Snow Cover Information for Terrestrial Water Cycle Applications. Geophysical Monograph Series, 2014, , 175-197.	0.0	2
130	Ein Drei-Standbeine-Ansatz zur Ermittlung zukünftiger Niederwasserabflüsse in Österreich. Österreichische Wasser- Und Abfallwirtschaft, 2016, 68, 54-57.	0.5	2
131	Process-based selection of copula types for flood peak-volume relationships in Northwest Austria: a case study. Contributions To Geophysics and Geodesy, 2016, 46, 245-268.	0.7	2
132	HOchwasserRisikozonierung Austria 3.0 (HORA 3.0). Österreichische Wasser- Und Abfallwirtschaft, 0, , 1.	0.5	2
133	Attributing the drivers of runoff decline in the Thaya river basin. Journal of Hydrology: Regional Studies, 2023, 48, 101436.	2.5	2
134	Bestimmung des Schneevorrates in Einzugsgebieten mittels Fernerkundungsmethoden. Österreichische Wasser- Und Abfallwirtschaft, 2009, 61, 125-131.	0.5	1
135	On the space-time dynamics of the run-of-river hydropower potential in Austria. Elektrotechnik Und Informationstechnik, 2013, 130, 2-8.	0.7	1
136	Detecting Similarity in Flood Seasonality of Slovak and Austrian Catchments. IOP Conference Series: Materials Science and Engineering, 2019, 471, 022027.	0.6	1
137	Human signatures derived from nighttime lights along the Eastern Alpine river network in Austria and Italy. Proceedings of the International Association of Hydrological Sciences, 0, 373, 131-136.	1.0	1
138	Joint Editorial Invigorating Hydrological Research through Journal Publications. Journal of Hydrology and Hydromechanics, 2018, 66, 257-260.	2.0	1
139	Incorporating Advanced Scatterometer Surface and Root Zone Soil Moisture Products into the Calibration of a Conceptual Semi-Distributed Hydrological Model. Water (Switzerland), 2021, 13, 3366.	2.8	1
140	Schneedaten aus der Fernerkundung in der hydrologischen Modellierung – Anwendungsbeispiele in Österreich. Österreichische Wasser- Und Abfallwirtschaft, 2015, 67, 432-440.	0.5	0
141	Invigorating Hydrological Research through Journal Publications. Journal of Hydrometeorology, 2018, 19, 1713-1719.	3.6	0
142	Joint Editorial: Invigorating hydrological research through journal publications. Journal of Hydrology: Regional Studies, 2018, 19, 365-369.	2.5	0
143	Invigorating hydrological research through journal publications. Journal of Hydrology, 2018, 567, 560-563.	5.6	0
144	Joint Editorial: Invigorating Hydrological Research through Journal Publications. Vadose Zone Journal, 2018, 17, 180001ed.	2.4	0

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145	Invigorating hydrological research through journal publications. <i>Ecohydrology</i> , 2018, 11, e2016.	2.4	0
146	Mo1481 A COMPREHENSIVE FRAMEWORK FOR SIGNAL ASSESSMENT AND EVALUATION FOLLOWING ANTICIPATED APPROVAL OF THE FIRST THERAPEUTIC IN PATIENTS WITH NON-ALCOHOLIC STEATOHEPATITIS. <i>Gastroenterology</i> , 2020, 158, S-1419-S-1420.	1.4	0
147	Ammonium sulfate improves sensitivity and avoids false negatives of polymerase chain reaction (PCR) for scale drop disease virus (SDDV) detection. <i>Aquaculture International</i> , 2021, 29, 527-538.	2.2	0
148	Joint editorial: Invigorating hydrological research through journal publications. <i>Proceedings of the International Association of Hydrological Sciences</i> , 0, 380, 3-8.	1.0	0
149	Understanding Management in the Management of School Operational AID. <i>Edumaspul - Jurnal Pendidikan</i> , 2023, 7, 3182-3186.	0.2	0
150	Regional multi-objective calibration for distributed hydrological modelling: a decision tree based approach. <i>Proceedings of the International Association of Hydrological Sciences</i> , 0, 385, 65-69.	1.0	0
151	Hyper-resolution flood hazard mapping at the national scale. <i>Natural Hazards and Earth System Sciences</i> , 2024, 24, 2071-2091.	3.7	0
152	Comparison of two isotopic hydrograph separation methods in the <sc>Hydrological Open Air Laboratory</sc>, <sc>Austria</sc>. <i>Hydrological Processes</i> , 2024, 38, .	2.6	0
153	Design and analysis of thermoacoustic air source heat pump water heaters. <i>International Journal of Air-Conditioning and Refrigeration</i> , 2024, 32, .	1.4	0