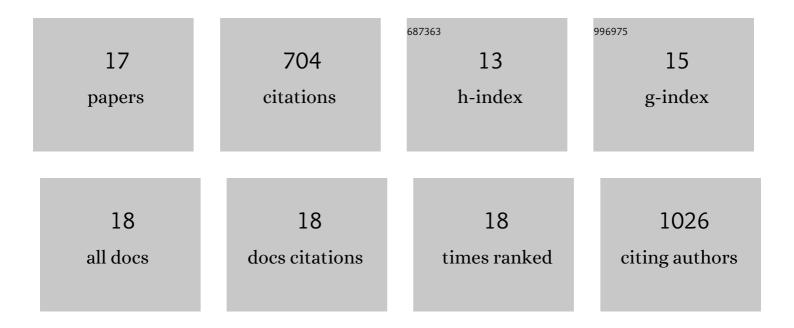
## Christian TÃ,ttrup

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4759036/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Estimating Reservoir Release Using Multi-Source Satellite Datasets and Hydrological Modeling Techniques. Remote Sensing, 2022, 14, 815.	4.0	3
2	Surface Water Dynamics from Space: A Round Robin Intercomparison of Using Optical and SAR High-Resolution Satellite Observations for Regional Surface Water Detection. Remote Sensing, 2022, 14, 2410.	4.0	14
3	An Optical and SAR Based Fusion Approach for Mapping Surface Water Dynamics over Mainland China. Remote Sensing, 2021, 13, 1663.	4.0	26
4	Impacts of water resources management on land water storage in the North China Plain: Insights from multi-mission earth observations. Journal of Hydrology, 2021, 603, 126933.	5.4	17
5	Sentinel-3 radar altimetry for river monitoring – a catchment-scale evaluation of satellite water surface elevation from Sentinel-3A and Sentinel-3B. Hydrology and Earth System Sciences, 2021, 25, 333-357.	4.9	44
6	Multi-Mission Remote Sensing Observations for Optimizing Hydrological Hazard Predictions. , 2021, , .		0
7	Informing hydrological models of poorly gauged river catchments – A parameter regionalization and calibration approach. Journal of Hydrology, 2020, 587, 124999.	5.4	15
8	Earth Observation for Water Resource Management and Sustainable Development. Southern Space Studies, 2019, , 3-13.	0.1	0
9	Mapping Mediterranean Wetlands With Remote Sensing: A Good-Looking Map Is Not Always a Good Map. Advances in Ecological Research, 2018, 58, 243-277.	2.7	34
10	Informing a hydrological model of the Ogooué with multi-mission remote sensing data. Hydrology and Earth System Sciences, 2018, 22, 1453-1472.	4.9	37
11	Enabling the Use of Earth Observation Data for Integrated Water Resource Management in Africa with the Water Observation and Information System. Remote Sensing, 2014, 6, 7819-7839.	4.0	26
12	Integrated mapping of groundwater drought risk in the Southern African Development Community (SADC) region. Hydrogeology Journal, 2013, 21, 863-885.	2.1	39
13	A satellite perspective on jökulhlaups in Greenland. Hydrology Research, 2013, 44, 68-77.	2.7	7
14	Putting child mortality on a map: towards an understanding of inequity in health. Tropical Medicine and International Health, 2009, 14, 653-662.	2.3	19
15	Regional desertification: A global synthesis. Global and Planetary Change, 2008, 64, 169-176.	3.5	248
16	Mapping long-term changes in savannah crop productivity in Senegal through trend analysis of time series of remote sensing data. Agriculture, Ecosystems and Environment, 2004, 103, 545-560.	5.3	77
17	Historical footprints in contemporary land use systems: forest cover changes in savannah woodlands in the Sudano-Sahelian zone. Global Environmental Change, 2003, 13, 235-254.	7.8	95