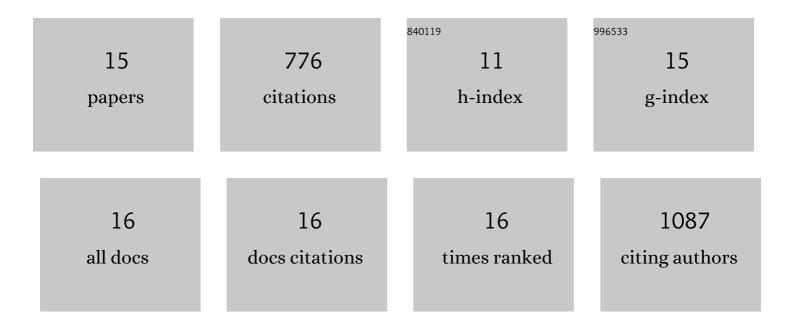
Bing Zhang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9050255/publications.pdf Version: 2024-02-01



RING ZHANG

#	Article	lF	CITATIONS
1	Impact of transferred water on the hydrochemistry and water quality of surface water and groundwater in Baiyangdian Lake, North China. Geoscience Frontiers, 2021, 12, 101086.	4.3	27
2	The hydrological connection between fresh submarine groundwater discharge and coastal groundwater: an isotopic and a decadal hydrochemistry approach in an alluvial fan, central Japan. Environmental Earth Sciences, 2021, 80, 1.	1.3	4
3	Effects of different land use types on potential evapotranspiration in the Beijing-Tianjin-Hebei region, North China. Journal of Chinese Geography, 2019, 29, 922-934.	1.5	17
4	Spatio-temporal variation of potential evapotranspiration and climatic drivers in the Jing-Jin-Ji region, North China. Agricultural and Forest Meteorology, 2018, 256-257, 75-83.	1.9	65
5	The renewability and quality of shallow groundwater in Sanjiang and Songnen Plain, Northeast China. Journal of Integrative Agriculture, 2017, 16, 229-238.	1.7	19
6	Temporal variations of groundwater tables and implications for submarine groundwater discharge: a 3-decade case study in central Japan. Hydrology and Earth System Sciences, 2017, 21, 3417-3425.	1.9	10
7	The interaction between surface water and groundwater and its effect on water quality in the Second Songhua River basin, northeast China. Journal of Earth System Science, 2016, 125, 1495-1507.	0.6	22
8	The relationship between and evolution of surface water and groundwater in Songnen Plain, Northeast China. Environmental Earth Sciences, 2015, 73, 8333-8343.	1.3	21
9	Removal of mercury (II) and chromium (VI) from wastewater using a new and effective composite: Pumice-supported nanoscale zero-valent iron. Chemical Engineering Journal, 2014, 245, 34-40.	6.6	154
10	A study of the interrelation between surface water and groundwater using isotopes and chlorofluorocarbons in Sanjiang plain, Northeast China. Environmental Earth Sciences, 2014, 72, 3901-3913.	1.3	10
11	Hydrochemical characteristics and water quality assessment of surface water and groundwater in Songnen plain, Northeast China. Water Research, 2012, 46, 2737-2748.	5.3	281
12	Determination of evaporation, transpiration and deep percolation of summer corn and winter wheat after irrigation. Agricultural Water Management, 2012, 105, 32-37.	2.4	55
13	Characterizing interactions between surface water and groundwater in the Jialu River basin using major ion chemistry and stable isotopes. Hydrology and Earth System Sciences, 2012, 16, 4265-4277.	1.9	60
14	Rate and historical change of direct recharge from precipitation constrained by unsaturated zone profiles of chloride and oxygenâ€18 in dry river bed of North China Plain. Hydrological Processes, 2012, 26, 1291-1301.	1.1	11
15	Spatio-temporal variations of δ2H and δ18O in precipitation and shallow groundwater in the Hilly Loess Region of the Loess Plateau, China. Environmental Earth Sciences, 2011, 63, 1105-1118.	1.3	20