Bin Fu

List of Publications by Citations

16 papers	124 citations	6 h-index	10 g-index
18 ext. papers	184 ext. citations	3.7 avg, IF	2.88 L-index

#	Paper	IF	Citations
16	Assessment of the ecosystem services provided by ponds in hilly areas. *Science of the Total Environment*, **2018**, 642, 979-987	10.2	29
15	Social Impact of Farmland Abandonment and Its Eco-Environmental Vulnerability in the High Mountain Region of Nepal: A Case Study of Dordi River Basin. *Sustainability*, **2018**, 10, 2331	3.6	21
14	A Synopsis of Farmland Abandonment and Its Driving Factors in Nepal. *Land*, **2020**, 9, 84	3.5	15
13	Spatial patterns of farmland abandonment and its impact factors in the central Three Gorges Reservoir Area. *Journal of Mountain Science*, **2018**, 15, 631-644	2.1	13
12	Integrating Ecosystem Services and Human Demand for a New Ecosystem Management Approach: A Case Study from the Giant Panda World Heritage Site. *Sustainability*, **2020**, 12, 295	3.6	6
11	Cropland disturbance intensity: Plot-scale measurements, multilevel determinants and applications in rural environmental protection. *Ecological Indicators*, **2018**, 88, 393-401	5.8	6
10	Changes in cultivated land patterns and driving forces in the Three Gorges Reservoir area, China, from 1992 to 2015. *Journal of Mountain Science*, **2020**, 17, 203-215	2.1	5
9	Cropland physical disturbance intensity: plot-scale measurement and its application for soil erosion reduction in mountainous areas. *Journal of Mountain Science*, **2018**, 15, 198-210	2.1	5
8	Agricultural opportunity costs assessment based on planting suitability: a case study in a mountain county in southwest China. *Journal of Mountain Science*, **2017**, 14, 2568-2580	2.1	5
7	Assessment of the performance of WEPP in purple soil area with simulated rainfall experiments. *Journal of Mountain Science*, **2012**, 9, 570-579	2.1	5
6	Mapping regional differences in payment for ecosystem service policies to inform integrated management: Case study of the Yangtze River Economic Belt. *Journal of Environmental Management*, **2021**, 278, 111396	7.9	4
5	Impact of climatic factors on vegetation dynamics in the upper Yangtze River basin in China. *Journal of Mountain Science*, **2020**, 17, 1235-1250	2.1	3
4	Modelling spatial variation in the treatment costs of non-point source pollution in mountainous regions of southwest China. *Journal of Mountain Science*, **2019**, 16, 1901-1912	2.1	2
3	Critical areas linking the supply and demand of cultural ecosystem services: Accessibility and geological disasters. *Global Ecology and Conservation*, **2020**, 21, e00839	2.8	2
2	How Are Rural Youths□Agricultural Skills? Empirical Results and Implications in Southwest China. *Agriculture (Switzerland)*, **2021**, 11, 874	3	2
1	Spatially-explicit quantitative relationship for a potential PES mechanism: Cascade hydropower development in Yarlung Zangbo River Basin, China. *Journal of Mountain Science*, **2022**, 19, 925	2.1	1