

Krishna Bahadur Kc

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

21
papers

310
citations

10
h-index

17
g-index

22
ext. papers

397
ext. citations

3.4
avg, IF

3.55
L-index

#	Paper	IF	Citations
21	When too much isn't enough: Does current food production meet global nutritional needs?. <i>PLoS ONE</i> , 2018 , 13, e0205683	3.7	68
20	Improving Landsat and IRS Image Classification: Evaluation of Unsupervised and Supervised Classification through Band Ratios and DEM in a Mountainous Landscape in Nepal. <i>Remote Sensing</i> , 2009 , 1, 1257-1272	5	44
19	The environmental consequences of climate-driven agricultural frontiers. <i>PLoS ONE</i> , 2020 , 15, e0228305	3.7	38
18	Adaptive Transition Management for Transformations to Agricultural Sustainability in the Karnali Mountains of Nepal. <i>Agroecology and Sustainable Food Systems</i> , 2014 , 38, 1156-1183	2	27
17	Strategies to Reduce Food Loss in the Global South. <i>Sustainability</i> , 2016 , 8, 595	3.6	25
16	Assessing links between crop diversity and food self-sufficiency in three agroecological regions of Nepal. <i>Regional Environmental Change</i> , 2016 , 16, 1239-1251	4.3	21
15	Exploring tropical fisheries through fishers' perceptions: Fishing down the food web in the Tonle Sap, Cambodia. <i>Fisheries Management and Ecology</i> , 2017 , 24, 452-459	1.8	15
14	Food Price, Food Security and Dietary Diversity: A Comparative Study of Urban Cameroon and Ghana. <i>Journal of International Development</i> , 2018 , 30, 42-60	1.3	13
13	Linking physical, economic and institutional constraints of land use change and forest conservation in the hills of Nepal. <i>Forest Policy and Economics</i> , 2011 , 13, 603-613	3.6	10
12	Ecosystem services and the resilience of agricultural landscapes. <i>Advances in Ecological Research</i> , 2021 , 1-43	4.6	10
11	When is a fisher (not) a fisher? Factors that influence the decision to report fishing as an occupation in rural Cambodia. <i>Fisheries Management and Ecology</i> , 2016 , 23, 478-488	1.8	9
10	Evaluating community fishery management using Fishers' perceptions in the Tonle Sap lake of Cambodia. <i>Environmental Development</i> , 2020 , 33, 100503	4.1	6
9	Should I stay or should I go? Fishers' ability and willingness to adapt to environmental change in Cambodia's Tonle Sap Lake. <i>Fisheries Management and Ecology</i> , 2019 , 26, 211-223	1.8	6
8	Strategies to boost global food production: Modelling socioeconomic policy scenarios. <i>Cogent Food and Agriculture</i> , 2017 , 3, 1309739	1.8	4
7	Assessing strategic water availability using remote sensing, GIS and a spatial water budget model: case study of the Upper Ing Basin, Thailand. <i>Hydrological Sciences Journal</i> , 2011 , 56, 994-1014	3.5	3
6	Opportunities and trade-offs for expanding agriculture in Canada's North: an ecosystem service perspective. <i>Facets</i> , 2021 , 6, 1728-1752	2.3	3
5	How climatic and sociotechnical factors influence crop production: a case study of canola production. <i>SN Applied Sciences</i> , 2020 , 2, 1	1.8	2

4	Horizon scanning and review of the impact of five food and food production models for the global food system in 2050. <i>Trends in Food Science and Technology</i> , 2021 , 119, 550-550	15.3	2
3	Perceptions of gender dynamics in small-scale fisheries and conservation areas in the Pursat province of Tonle Sap Lake, Cambodia. <i>Asia Pacific Viewpoint</i> , 2020 , 61, 54-70	1.4	2
2	A scoping review of the digital agricultural revolution and ecosystem services: implications for Canadian policy and research agendas. <i>Facets</i> , 2021 , 6, 1955-1985	2.3	1
1	Evaluation of Agrobiodiversity and Cover Crop Adoption in Southern Ontario Field Crops. <i>Agronomy</i> , 2022 , 12, 415	3.6	1