

# Byomkesh Talukder

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8804244/publications.pdf>

Version: 2024-02-01

25  
papers

743  
citations

566801

15  
h-index

676716

22  
g-index

29  
all docs

29  
docs citations

29  
times ranked

787  
citing authors

#	ARTICLE	IF	CITATIONS
1	Urbanization and green space dynamics in Greater Dhaka, Bangladesh. <i>Landscape and Ecological Engineering</i> , 2012, 8, 45-58.	0.7	187
2	Developing Composite Indicators for Agricultural Sustainability Assessment: Effect of Normalization and Aggregation Techniques. <i>Resources</i> , 2017, 6, 66.	1.6	90
3	COVID-19's impacts on migrant workers from Bangladesh: In search of policy intervention. <i>World Development</i> , 2020, 136, 105123.	2.6	64
4	Using multi-criteria decision analysis for assessing sustainability of agricultural systems. <i>Sustainable Development</i> , 2018, 26, 781-799.	6.9	40
5	Elimination Method of Multi-Criteria Decision Analysis (MCDA): A Simple Methodological Approach for Assessing Agricultural Sustainability. <i>Sustainability</i> , 2017, 9, 287.	1.6	39
6	State and management of wetlands in Bangladesh. <i>Landscape and Ecological Engineering</i> , 2009, 5, 81-90.	0.7	38
7	Towards complexity of agricultural sustainability assessment: Main issues and concerns. <i>Environmental and Sustainability Indicators</i> , 2020, 6, 100038.	1.7	31
8	Sustainability of agricultural systems in the coastal zone of Bangladesh. <i>Renewable Agriculture and Food Systems</i> , 2016, 31, 148-165.	0.8	28
9	Energy efficiency of agricultural systems in the southwest coastal zone of Bangladesh. <i>Ecological Indicators</i> , 2019, 98, 641-648.	2.6	27
10	Health impacts of climate change on smallholder farmers. <i>One Health</i> , 2021, 13, 100258.	1.5	26
11	Climate change-accelerated ocean biodiversity loss & associated planetary health impacts. <i>The Journal of Climate Change and Health</i> , 2022, 6, 100114.	1.4	24
12	The PROMETHEE Framework for Comparing the Sustainability of Agricultural Systems. <i>Resources</i> , 2018, 7, 74.	1.6	20
13	Comparison of Methods to Assess Agricultural Sustainability. <i>Sustainable Agriculture Reviews</i> , 2017, , 149-168.	0.6	20
14	Climate change-triggered land degradation and planetary health: A review. <i>Land Degradation and Development</i> , 2021, 32, 4509-4522.	1.8	17
15	COVID-19's implications on agri-food systems and human health in Bangladesh. <i>Current Research in Environmental Sustainability</i> , 2021, 3, 100033.	1.7	16
16	Multi-indicator supply chain management framework for food convergent innovation in the dairy business. <i>Sustainable Futures</i> , 2021, 3, 100045.	1.5	16
17	Diagnosis of sustainability of trans-boundary water governance in the Great Lakes basin. <i>World Development</i> , 2020, 129, 104855.	2.6	13
18	Melting of Himalayan glaciers and planetary health. <i>Current Opinion in Environmental Sustainability</i> , 2021, 50, 98-108.	3.1	11

#	ARTICLE	IF	CITATIONS
19	Research note: Climate change, peri-urban space and emerging infectious disease. Landscape and Urban Planning, 2022, 218, 104298.	3.4	8
20	Officially Confirmed COVID-19 and Unreported COVID-19“Like Illness Death Counts: An Assessment of Reporting Discrepancy in Bangladesh. American Journal of Tropical Medicine and Hygiene, 2021, 104, 546-548.	0.6	6
21	Review and Selection of Multi-criteria Decision Analysis (MCDA) Technique for Sustainability Assessment. Green Energy and Technology, 2021, , 145-160.	0.4	5
22	Climate change-related foodborne zoonotic diseases and pathogens modeling. The Journal of Climate Change and Health, 2022, 6, 100111.	1.4	3
23	Regional Differences of Child Under-Nutrition in Bangladesh. Finnish Yearbook of Population Research, 0, 48, 189-201.	0.0	2
24	Decision-making Tool for Allocating Resources to Achieve Sustainable Development Goals. , 2020, , .		2
25	Multi-Criteria Decision Analysis (MCDA) Technique for Evaluating Health Status of Landscape Ecology. , 2017, , 39-49.		1