

Tek Narayan Maraseni

List of Publications by Year in descending order

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Version: 2024-02-01

148
papers

4,698
citations

94433

37
h-index

138484

58
g-index

152
all docs

152
docs citations

152
times ranked

4359
citing authors

#	ARTICLE	IF	CITATIONS
1	Climate change, poverty and livelihoods: adaptation practices by rural mountain communities in Nepal. <i>Environmental Science and Policy</i> , 2012, 21, 24-34.	4.9	319
2	Estimation and mapping of above-ground biomass of mangrove forests and their replacement land uses in the Philippines using Sentinel imagery. <i>ISPRS Journal of Photogrammetry and Remote Sensing</i> , 2017, 134, 70-85.	11.1	192
3	Soil moisture forecasting by a hybrid machine learning technique: ELM integrated with ensemble empirical mode decomposition. <i>Geoderma</i> , 2018, 330, 136-161.	5.1	149
4	Input selection and performance optimization of ANN-based streamflow forecasts in the drought-prone Murray Darling Basin region using IIS and MODWT algorithm. <i>Atmospheric Research</i> , 2017, 197, 42-63.	4.1	130
5	Multi-layer perceptron hybrid model integrated with the firefly optimizer algorithm for windspeed prediction of target site using a limited set of neighboring reference station data. <i>Renewable Energy</i> , 2018, 116, 309-323.	8.9	115
6	Vulnerability of Himalayan transhumant communities to climate change. <i>Climatic Change</i> , 2014, 125, 193-208.	3.6	105
7	Predicting the distributions of predator (snow leopard) and prey (blue sheep) under climate change in the Himalaya. <i>Ecology and Evolution</i> , 2016, 6, 4065-4075.	1.9	100
8	Global trend of forest ecosystem services valuation – An analysis of publications. <i>Ecosystem Services</i> , 2019, 39, 100979.	5.4	95
9	Weekly soil moisture forecasting with multivariate sequential, ensemble empirical mode decomposition and Boruta-random forest hybridizer algorithm approach. <i>Catena</i> , 2019, 177, 149-166.	5.0	95
10	An international comparison of rice consumption behaviours and greenhouse gas emissions from rice production. <i>Journal of Cleaner Production</i> , 2018, 172, 2288-2300.	9.3	81
11	Energy and water tradeoffs in enhancing food security: A selective international assessment. <i>Energy Policy</i> , 2009, 37, 3635-3644.	8.8	73
12	Improving SPI-derived drought forecasts incorporating synoptic-scale climate indices in multi-phase multivariate empirical mode decomposition model hybridized with simulated annealing and kernel ridge regression algorithms. <i>Journal of Hydrology</i> , 2019, 576, 164-184.	5.4	71
13	An ensemble-ANFIS based uncertainty assessment model for forecasting multi-scalar standardized precipitation index. <i>Atmospheric Research</i> , 2018, 207, 155-180.	4.1	70
14	Household carbon dioxide emissions from peasants and herdsmen in northwestern arid-alpine regions, China. <i>Energy Policy</i> , 2013, 57, 133-140.	8.8	69
15	Multi-stage hybridized online sequential extreme learning machine integrated with Markov Chain Monte Carlo copula-Bat algorithm for rainfall forecasting. <i>Atmospheric Research</i> , 2018, 213, 450-464.	4.1	65
16	Comparing the financial returns from acacia plantations with different plantation densities and rotation ages in Vietnam. <i>Forest Policy and Economics</i> , 2017, 83, 80-87.	3.4	61
17	Ensemble committee-based data intelligent approach for generating soil moisture forecasts with multivariate hydro-meteorological predictors. <i>Soil and Tillage Research</i> , 2018, 181, 63-81.	5.6	60
18	How much do we know about trade-offs in ecosystem services? A systematic review of empirical research observations. <i>Science of the Total Environment</i> , 2022, 806, 151229.	8.0	60

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19	Greenhouse gas emissions from rice farming inputs: a cross-country assessment. <i>Journal of Agricultural Science</i> , 2009, 147, 117-126.	1.3	58
20	Does the adoption of zero tillage reduce greenhouse gas emissions? An assessment for the grains industry in Australia. <i>Agricultural Systems</i> , 2011, 104, 451-458.	6.1	58
21	Multi-stage committee based extreme learning machine model incorporating the influence of climate parameters and seasonality on drought forecasting. <i>Computers and Electronics in Agriculture</i> , 2018, 152, 149-165.	7.7	58
22	Assessing the roles of community forestry in climate change mitigation and adaptation: A case study from Nepal. <i>Forest Ecology and Management</i> , 2016, 360, 400-407.	3.2	57
23	Is the finer the better for municipal solid waste (MSW) classification in view of recyclable constituents? A comprehensive social, economic and environmental analysis. <i>Waste Management</i> , 2018, 79, 472-480.	7.4	53
24	Five years of REDD+ governance: The use of market mechanisms as a response to anthropogenic climate change. <i>Forest Policy and Economics</i> , 2017, 79, 8-16.	3.4	51
25	Carbon stock dynamics in different vegetation dominated community forests under REDD+: A case from Nepal. <i>Forest Ecology and Management</i> , 2014, 327, 40-47.	3.2	50
26	An assessment of greenhouse gas emissions: implications for the Australian cotton industry. <i>Journal of Agricultural Science</i> , 2010, 148, 501-510.	1.3	49
27	Implementation effect of municipal solid waste mandatory sorting policy in Shanghai. <i>Journal of Environmental Management</i> , 2021, 298, 113512.	7.8	48
28	Assay of renewable energy transition: A systematic literature review. <i>Science of the Total Environment</i> , 2022, 833, 155159.	8.0	47
29	Sustainability of transhumance grazing systems under socio-economic threats in Langtang, Nepal. <i>Journal of Mountain Science</i> , 2014, 11, 1023-1034.	2.0	46
30	Incorporating Forests, Agriculture, and Energy Consumption in the Framework of the Environmental Kuznets Curve: A Dynamic Panel Data Approach. <i>Sustainability</i> , 2019, 11, 2688.	3.2	45
31	Climate change and water security: Estimating the greenhouse gas costs of achieving water security through investments in modern irrigation technology. <i>Agricultural Systems</i> , 2013, 117, 78-89.	6.1	44
32	Household and community responses to impacts of climate change in the rural hills of Nepal. <i>Climatic Change</i> , 2018, 147, 267-282.	3.6	44
33	A comparison of trends and magnitudes of household carbon emissions between China, Canada and UK. <i>Environmental Development</i> , 2015, 15, 103-119.	4.1	42
34	An assessment of governance quality for community-based forest management systems in Asia: Prioritisation of governance indicators at various scales. <i>Land Use Policy</i> , 2019, 81, 750-761.	5.6	41
35	Response and resilience of Asian agrifood systems to COVID-19: An assessment across twenty-five countries and four regional farming and food systems. <i>Agricultural Systems</i> , 2021, 193, 103168.	6.1	41
36	Dynamics of carbon and biodiversity under REDD+ regime: A case from Nepal. <i>Environmental Science and Policy</i> , 2014, 38, 272-281.	4.9	40

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37	Deriving an index of adoption rate and assessing factors affecting adoption of an agroforestry-based farming system in Dhanusha District, Nepal. <i>Agroforestry Systems</i> , 2015, 89, 645-661.	2.0	38
38	Carbon smart agriculture: An integrated regional approach offers significant potential to increase profit and resource use efficiency, and reduce emissions. <i>Journal of Cleaner Production</i> , 2021, 282, 124555.	9.3	38
39	Crops, cows or timber? Including carbon values in land use choices. <i>Agriculture, Ecosystems and Environment</i> , 2011, 140, 280-288.	5.3	37
40	Perceived community-based flood adaptation strategies under climate change in Nepal. <i>International Journal of Global Warming</i> , 2014, 6, 113.	0.5	36
41	Evolution of agroforestry based farming systems: a study of Dhanusha District, Nepal. <i>Agroforestry Systems</i> , 2012, 86, 17-33.	2.0	35
42	Soil greenhouse gas fluxes in tropical mangrove forests and in land uses on deforested mangrove lands. <i>Catena</i> , 2017, 159, 60-69.	5.0	35
43	An international comparison of agricultural nitrous oxide emissions. <i>Journal of Cleaner Production</i> , 2016, 135, 1256-1266.	9.3	34
44	Cotton yield prediction with Markov Chain Monte Carlo-based simulation model integrated with genetic programming algorithm: A new hybrid copula-driven approach. <i>Agricultural and Forest Meteorology</i> , 2018, 263, 428-448.	4.8	34
45	The governance of REDD+: an institutional analysis in the Asia Pacific region and beyond. <i>Journal of Environmental Planning and Management</i> , 2012, 55, 617-635.	4.5	33
46	Selecting a CDM investor in China: A critical analysis. <i>Energy Policy</i> , 2013, 53, 484-489.	8.8	33
47	Dynamism of household carbon emissions (HCEs) from rural and urban regions of northern and southern China. <i>Environmental Science and Pollution Research</i> , 2016, 23, 20553-20566.	5.3	33
48	The rate, extent and spatial predictors of forest loss (2000â€“2012) in the terrestrial protected areas of the Philippines. <i>Applied Geography</i> , 2017, 81, 32-42.	3.7	33
49	Evolutionary dynamics of selective logging in the tropics: A systematic review of impact studies and their effectiveness in sustainable forest management. <i>Forest Ecology and Management</i> , 2018, 430, 166-175.	3.2	33
50	Scientific Forest Management Practice in Nepal: Critical Reflections from Stakeholdersâ€™ Perspectives. <i>Forests</i> , 2020, 11, 27.	2.1	33
51	A critical assessment of provincial-level variation in agricultural GHG emissions in China. <i>Journal of Environmental Management</i> , 2021, 296, 113190.	7.8	33
52	Can vegetation types work as an indicator of soil organic carbon? An insight from native vegetations in Nepal. <i>Ecological Indicators</i> , 2014, 46, 315-322.	6.3	32
53	Financial returns from collaborative investment models of Eucalyptus agroforestry plantations in Lao PDR. <i>Land Use Policy</i> , 2019, 87, 104060.	5.6	32
54	Perceived importance and economic valuation of ecosystem services in Ghodaghodi wetland of Nepal. <i>Land Use Policy</i> , 2021, 106, 105450.	5.6	32

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55	A Comparison of Household Carbon Emission Patterns of Urban and Rural China over the 17 Year Period (1995–2011). <i>Energies</i> , 2015, 8, 10537-10557.	3.1	31
56	Local Users and Other Stakeholders's Perceptions of the Identification and Prioritization of Ecosystem Services in Fragile Mountains: A Case Study of Chure Region of Nepal. <i>Forests</i> , 2019, 10, 421.	2.1	31
57	Impacts of forest management on tree species richness and composition: Assessment of forest management regimes in Tarai landscape Nepal. <i>Applied Geography</i> , 2019, 111, 102078.	3.7	30
58	Household CO2 Emissions: Current Status and Future Perspectives. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7077.	2.6	30
59	Soil C quantities of mangrove forests, their competing land uses, and their spatial distribution in the coast of Honda Bay, Philippines. <i>Geoderma</i> , 2017, 293, 82-90.	5.1	29
60	Biochar: maximising the benefits. <i>International Journal of Environmental Studies</i> , 2010, 67, 319-327.	1.6	28
61	Land use change in Australian mixed crop-livestock systems as a transformative climate change adaptation. <i>Agricultural Systems</i> , 2020, 180, 102791.	6.1	28
62	The financial benefits of forest certification: Case studies of acacia growers and a furniture company in Central Vietnam. <i>Land Use Policy</i> , 2017, 69, 56-63.	5.6	27
63	Mapping national REDD+ initiatives in the Asia-Pacific region. <i>Journal of Environmental Management</i> , 2020, 269, 110763.	7.8	26
64	Governance Values in the Climate Change Regime: Stakeholder Perceptions of REDD+ Legitimacy at the National Level. <i>Forests</i> , 2016, 7, 212.	2.1	25
65	An analysis of Australia's carbon pollution reduction scheme. <i>International Journal of Environmental Studies</i> , 2009, 66, 591-603.	1.6	24
66	Perceived changes in climatic variables and impacts on the transhumance system in the Himalayas. <i>Climate and Development</i> , 2016, 8, 435-446.	3.9	24
67	Financial returns for different actors in a teak timber value chain in Paklay District, Lao PDR. <i>Land Use Policy</i> , 2018, 75, 145-154.	5.6	24
68	Globalisation and traditional social-ecological systems: Understanding impacts of tourism and labour migration to the transhumance systems in the Himalayas. <i>Environmental Development</i> , 2018, 25, 73-84.	4.1	24
69	Who shapes the environmental policy in the global south? Unpacking the reality of Nepal. <i>Environmental Science and Policy</i> , 2021, 121, 78-88.	4.9	24
70	Assessing the past and adapting to future floods: a hydro-social analysis. <i>Climatic Change</i> , 2020, 163, 1065-1082.	3.6	23
71	A comparative analysis of global stakeholders' perceptions of the governance quality of the clean development mechanism (CDM) and reducing emissions from deforestation and forest degradation (REDD+). <i>International Journal of Environmental Studies</i> , 2015, 72, 288-304.	1.6	22
72	An assessment of carbon sequestration potential of riparian zone of Condamine Catchment, Queensland, Australia. <i>Land Use Policy</i> , 2016, 54, 139-146.	5.6	22

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73	Rescuing forests from the carbon trap. <i>Forest Policy and Economics</i> , 2019, 101, 15-18.	3.4	22
74	Why is the Private Forest Program Stunted in Nepal?. <i>Environmental Management</i> , 2020, 66, 535-548.	2.7	22
75	Including the costs of water and greenhouse gas emissions in a reassessment of the profitability of irrigation. <i>Agricultural Water Management</i> , 2012, 103, 25-32.	5.6	21
76	More equal than others? A comparative analysis of state and non-state perceptions of interest representation and decision-making in REDD+ negotiations. <i>Innovation: the European Journal of Social Science Research</i> , 2013, 26, 214-230.	1.6	21
77	Spatial Variations and Determinants of Per Capita Household CO2 Emissions (PHCEs) in China. <i>Sustainability</i> , 2017, 9, 1277.	3.2	21
78	The financial implications of converting farmland to state-supported environmental plantings in the Darling Downs region, Queensland. <i>Agricultural Systems</i> , 2015, 135, 57-65.	6.1	20
79	A postmortem of forest policy dynamics of Nepal. <i>Land Use Policy</i> , 2020, 91, 104338.	5.6	20
80	The perception of Nepal's Tharu community in regard to climate change and its impacts on their livelihoods. <i>International Journal of Environmental Studies</i> , 2011, 68, 937-946.	1.6	19
81	An Assessment of Direct on-Farm Energy Use for High Value Grain Crops Grown under Different Farming Practices in Australia. <i>Energies</i> , 2015, 8, 13033-13046.	3.1	19
82	Recognition of historical contribution of indigenous peoples and local communities through benefit sharing plans (BSPs) in REDD+. <i>Environmental Science and Policy</i> , 2020, 106, 111-114.	4.9	19
83	Ecoefficiency of China's agricultural sector: What are the spatiotemporal characteristics and how are they determined?. <i>Journal of Cleaner Production</i> , 2021, 325, 129346.	9.3	19
84	Nonlinear Optimisation Using Production Functions to Estimate Economic Benefit of Conjunctive Water Use for Multicrop Production. <i>Water Resources Management</i> , 2015, 29, 2153-2170.	3.9	18
85	Savanna burning methodology for fire management and emissions reduction: a critical review of influencing factors. <i>Carbon Balance and Management</i> , 2016, 11, 25.	3.2	18
86	What lessons do the first Nationally Determined Contribution (NDC) formulation process and implementation outcome provide to the enhanced/updated NDC? A reality check from Nepal. <i>Science of the Total Environment</i> , 2021, 759, 143509.	8.0	18
87	Predicted declines in suitable habitat for greater one-horned rhinoceros (<i>Rhinoceros</i>) in Nepal. <i>Conservation Biology</i> , 2018, 32, 18288-18304.	1.9	18
88	An analysis of Chinese perceptions on unilateral Clean Development Mechanism (uCDM) projects. <i>Environmental Science and Policy</i> , 2011, 14, 339-346.	4.9	17
89	Integrated assessment of water-energy-GHG emissions tradeoffs in an irrigated lucerne production system in eastern Australia. <i>Journal of Cleaner Production</i> , 2015, 103, 491-498.	9.3	17
90	Assessing the financial contribution and carbon emission pattern of provisioning ecosystem services in Siwalik forests in Nepal: Valuation from the perspectives of disaggregated users. <i>Land Use Policy</i> , 2020, 95, 104647.	5.6	17

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91	COVID-19 lockdown and the forestry sector: Insight from Gandaki province of Nepal. <i>Forest Policy and Economics</i> , 2021, 131, 102556.	3.4	17
92	Cost analysis of FSC forest certification and opportunities to cover the costs a case study of Quang Tri FSC group in Central Vietnam. <i>Journal of Forest Research</i> , 2019, 24, 137-142.	1.4	16
93	Meeting National Emissions Reduction Obligations: A Case Study of Australia. <i>Energies</i> , 2019, 12, 438.	3.1	16
94	Adapting to climate variability: the views of peasant farmers in Nepal. <i>International Journal of Global Warming</i> , 2015, 7, 380.	0.5	15
95	The impact of income on household CO2 emissions in China based on a large sample survey. <i>Science Bulletin</i> , 2019, 64, 351-353.	9.0	15
96	Spatial and Temporal Variations of Embodied Carbon Emissions in China's Infrastructure. <i>Sustainability</i> , 2019, 11, 749.	3.2	15
97	Tree Species Diversity in Community Managed and National Park Forests in the Mid-Hills of Central Nepal. <i>Journal of Sustainable Forestry</i> , 2014, 33, 796-813.	1.4	14
98	Implications of Selective Harvesting of Natural Forests for Forest Product Recovery and Forest Carbon Emissions: Cases from Tarai Nepal and Queensland Australia. <i>Forests</i> , 2019, 10, 693.	2.1	14
99	Analysing foregone costs of communities and carbon benefits in small scale community based forestry practice in Nepal. <i>Land Use Policy</i> , 2017, 69, 160-166.	5.6	13
100	The role of fiscal instruments in encouraging the private sector and smallholders to reduce emissions from deforestation and forest degradation: Evidence from Indonesia. <i>Forest Policy and Economics</i> , 2019, 108, 101913.	3.4	13
101	Effect of summer livestock grazing on plant species richness and composition in the Himalayan rangelands. <i>Rangeland Journal</i> , 2015, 37, 309.	0.9	12
102	The sugarcane industry in Nepal: Opportunities and challenges. <i>Environmental Development</i> , 2017, 24, 86-98.	4.1	12
103	An assessment of willingness to pay to avoid climate change induced flood. <i>Journal of Water and Climate Change</i> , 2014, 5, 569-577.	2.9	11
104	Tree biomass quantity, carbon stock and canopy correlates in mangrove forest and land uses that replaced mangroves in Honda Bay, Philippines. <i>Regional Studies in Marine Science</i> , 2018, 24, 174-183.	0.7	11
105	Environmental and economic impacts and trade-offs from simultaneous management of soil constraints, nitrogen and water. <i>Journal of Cleaner Production</i> , 2019, 222, 960-970.	9.3	11
106	Trends and current state of research on greater one-horned rhinoceros (<i>Rhinoceros unicornis</i>): A systematic review of the literature over a period of 33 years (1985-2018). <i>Science of the Total Environment</i> , 2020, 710, 136349.	8.0	11
107	Towards a faster and broader application of biochar: appropriate marketing mechanisms. <i>International Journal of Environmental Studies</i> , 2010, 67, 851-860.	1.6	10
108	Greenhouse gas implications of water reuse in the Upper Pumpanga River Integrated Irrigation System, Philippines. <i>Agricultural Water Management</i> , 2010, 97, 382-388.	5.6	10

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109	Resident risk attitude analysis in the decision-making management of waste incineration construction. <i>Journal of Environmental Management</i> , 2020, 258, 109946.	7.8	10
110	Stakeholder participation in IPBES: connecting local environmental work with global decision making. <i>Ecosystems and People</i> , 2020, 16, 197-211.	3.2	10
111	An Ecosystem Services Valuation Research Framework for Policy Integration in Developing Countries: A Case Study from Nepal. <i>Sustainability</i> , 2020, 12, 8250.	3.2	10
112	Sustaining ecosystem based adaptation: The lessons from policy and practices in Nepal. <i>Land Use Policy</i> , 2021, 104, 105391.	5.6	10
113	Unbalanced status and multidimensional influences of municipal solid waste management in Africa. <i>Chemosphere</i> , 2021, 281, 130884.	8.2	10
114	Forest Carbon Storage and Species Richness in FSC Certified and Non-certified Community Forests in Nepal. <i>Small-Scale Forestry</i> , 2021, 20, 199-219.	1.7	10
115	Improved prediction of farm nitrous oxide emission through an understanding of the interaction among climate extremes, soil nitrogen dynamics and irrigation water. <i>Journal of Environmental Management</i> , 2019, 248, 109278.	7.8	9
116	Key steps in environmental impact assessment: a comparative study of China, Queensland State of Australia and Nepal. <i>Environmental Monitoring and Assessment</i> , 2020, 192, 139.	2.7	9
117	Species composition, diversity, and carbon stock in trees outside forests in middle hills of Nepal. <i>Forest Policy and Economics</i> , 2021, 125, 102402.	3.4	9
118	Reaching over the gap: A review of trends in and status of red panda research over 193 years (1827-2020). <i>Science of the Total Environment</i> , 2021, 781, 146659.	8.0	9
119	Sixty-five years of forest restoration in Nepal: Lessons learned and way forward. <i>Land Use Policy</i> , 2022, 115, 106033.	5.6	9
120	Rapid assessment of mine rehabilitation areas with airborne LiDAR and deep learning: bauxite strip mining in Queensland, Australia. <i>Geocarto International</i> , 2022, 37, 11223-11252.	3.5	9
121	The Viability of Weather-index Insurance in Managing Drought Risk in Rural Australia. <i>International Journal of Rural Management</i> , 2016, 12, 125-142.	1.3	8
122	Flood risk management under climate change: a hydro-economic perspective. <i>Water Science and Technology: Water Supply</i> , 2018, 18, 1832-1840.	2.1	8
123	An assessment of the policies and practices of selective logging and timber utilisation: A case study from natural forests of Tarai Nepal and Queensland Australia. <i>Land Use Policy</i> , 2020, 91, 104422.	5.6	8
124	Transhumance, Livestock Mobility and Mutual Benefits Between Crop and Livestock Production. <i>Sustainable Agriculture Reviews</i> , 2018, , 25-39.	1.1	8
125	The Governance of Climate Change: Evaluating the Governance Quality and Legitimacy of the United Nations'™ REDD-plus Programme. <i>International Journal of Climate Change: Impacts and Responses</i> , 2011, 2, 103-124.	0.3	8
126	Estimating the willingness to pay for regulating and cultural ecosystem services from forested Siwalik landscapes: perspectives of disaggregated users. <i>Annals of Forest Science</i> , 2021, 78, 1.	2.0	7

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127	Climate change vulnerability of Asia's most iconic megaherbivore: greater one-horned rhinoceros (<i>Rhinoceros unicornis</i>). <i>Global Ecology and Conservation</i> , 2020, 23, e01180.	2.1	6
128	Effectiveness of Gravity Goods Ropeways in market participation of smallholder farmers in uplands. <i>Transportation</i> , 2020, 47, 1393-1414.	4.0	5
129	Vegetation loss and recovery analysis from the 2015 Gorkha earthquake (7.8 Mw) triggered landslides. <i>Land Use Policy</i> , 2022, 119, 106185.	5.6	5
130	Should agriculture be included in an emissions trading system? The evolving case study of the Australian Emissions Trading Scheme. <i>International Journal of Environmental Studies</i> , 2009, 66, 689-704.	1.6	4
131	Enhancing the value of multiple use plantations: a case study from southeast Queensland, Australia. <i>Agroforestry Systems</i> , 2012, 86, 451-462.	2.0	4
132	Monthly rainfall forecasting with Markov Chain Monte Carlo simulations integrated with statistical bivariate copulas. , 2020, , 89-105.		4
133	The Effects of Tunnel Technology on Crop Productivity and Livelihood of Smallholder Farmers in Nepal. <i>Sustainability</i> , 2021, 13, 7935.	3.2	4
134	Spaceborne satellite remote sensing of tropical montane forests: a review of applications and future trends. <i>Geocarto International</i> , 2022, 37, 11900-11928.	3.5	4
135	Navigating policy debates of and discourse coalitions on Nepal's Scientific Forest Management. <i>Forest Policy and Economics</i> , 2022, 141, 102768.	3.4	4
136	Discrimination of remnant tree species and regeneration stages in Queensland, Australia using hyperspectral imagery. , 2009, , .		3
137	Analysing the levels of human-induced greenhouse gas emissions from land use, land use change and forestry activities on Annex I countries ability to meet Kyoto targets. <i>International Journal of Environment and Pollution</i> , 2010, 42, 301.	0.2	3
138	Ethnobotany of the Himalayas: The Nepal, Bhutanese, and Tibetan Himalayas. <i>Ethnobotany of Mountain Regions</i> , 2021, , 65-103.	0.0	3
139	Growth dynamics of <i>Shorea robusta</i> Gaertn in relation to climate change: a case study from tropical region of Nepal. <i>Trees - Structure and Function</i> , 2022, 36, 1425-1436.	1.9	3
140	City-Level Determinants of Household CO2 Emissions per Person: An Empirical Study Based on a Large Survey in China. <i>Land</i> , 2022, 11, 925.	2.9	3
141	Carbon sequestration potential of spotted gum (<i>Corymbia citriodora</i> subspecies <i>Variegata</i>) in South East Queensland, Australia. <i>International Journal of Environmental Studies</i> , 2012, 69, 770-784.	1.6	1
142	Evaluating the Clean Development Mechanism. , 0, , .		1
143	Evaluating the Clean Development Mechanism. , 2013, , 96-110.		1
144	Ethnobotany of the Himalayas: The Nepal, Bhutanese, and Tibetan Himalayas. <i>Ethnobotany of Mountain Regions</i> , 2021, , 1-39.	0.0	0

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145	Developing Sustainable Governance Systems at the Regional Level. Impact of Meat Consumption on Health and Environmental Sustainability, 2015, , 248-266.	0.4	0
146	Representing Whose Access and Allocation Interests? Stakeholder Perceptions and Interests Representation in Climate Governance. Palgrave Studies in Environmental Transformation, Transition and Accountability, 2019, , 223-249.	2.0	0
147	Capacity building at community forestry level for synergistic implementation of NDCs™ adaptation and mitigation commitments. APN Science Bulletin, 2021, 11, 112-123.	0.7	0
148	Identifying and prioritising climate change adaptation actions for greater one-horned rhinoceros (<i>Rhinoceros unicornis</i>) conservation in Nepal. PeerJ, 2022, 10, e12795.	2.0	0