

# Gopal K Sarangi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1508962/publications.pdf>

Version: 2024-02-01

16  
papers

313  
citations

1307594

7  
h-index

1125743

13  
g-index

16  
all docs

16  
docs citations

16  
times ranked

288  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hydropower development in the Hindu Kush Himalayan region: Issues, policies and opportunities. <i>Renewable and Sustainable Energy Reviews</i> , 2019, 107, 446-461.	16.4	70
2	Household Energy Poverty Index for India: An analysis of inter-state differences. <i>Energy Policy</i> , 2020, 144, 111592.	8.8	66
3	Indian electricity sector, energy security and sustainability: An empirical assessment. <i>Energy Policy</i> , 2019, 135, 110964.	8.8	48
4	Solar PV mini-grids versus large-scale embedded PV generation: A case study of Uttar Pradesh (India). <i>Energy Policy</i> , 2019, 128, 36-44.	8.8	33
5	Measuring the performance of water service providers in urban India: implications for managing water utilities. <i>Water Policy</i> , 2012, 14, 391-408.	1.5	32
6	Multi-level climate governance in India: the role of the states in climate action planning and renewable energies. <i>Journal of Integrative Environmental Sciences</i> , 2015, 12, 267-283.	2.5	23
7	Energising Rural India Using Distributed Generation: The Case of Solar Mini-Grids in Chhattisgarh State, India. <i>Green Energy and Technology</i> , 2014, , 313-342.	0.6	18
8	Performance assessment of state-owned electricity distribution utilities in India. <i>Economic Analysis and Policy</i> , 2021, 71, 516-531.	6.6	5
9	Meeting India's electricity demand in 2030. <i>Energy and Climate Change</i> , 2021, 2, 100038.	4.4	5
10	Renewable energy programs for rural electrification: Experience and lessons from India. , 2014, , .		4
11	Market-Led Energy Efficiency Transformation in India: A Deep Dive into the Perform, Achieve, Trade (PAT) Scheme. <i>Economics, Law, and Institutions in Asia Pacific</i> , 2021, , 223-242.	0.6	3
12	Poverty Amidst Plenty: Renewable Energy-Based Mini-Grid Electrification in Nepal. <i>Green Energy and Technology</i> , 2014, , 343-371.	0.6	3
13	Hydraulic fracturing and groundwater contamination in India: evaluating the need for precautionary action. <i>Journal of Energy and Natural Resources Law</i> , 2020, 38, 47-63.	0.9	2
14	Marginalisation of off-grid energy sector in Sri Lanka: What lessons could be learnt?. <i>Environment, Development and Sustainability</i> , 2020, 22, 5219-5243.	5.0	1
15	State of competition in Indian power sector: an exploratory analysis. <i>International Journal of Regulation and Governance</i> , 2011, 11, 21-39.	0.1	0
16	Analytical Frameworks and an Integrated Approach for Mini-Grid-Based Electrification. <i>Green Energy and Technology</i> , 2014, , 95-134.	0.6	0