Gireesh Shrimali

List of Publications by Year
in descending order

36	1,617	516215 16	395343 33
papers	citations	h-index	g-index

36	36	36	1386
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	At scale adoption of battery storage technology in Indian power industry: Enablers, frameworks and policies. Technological Forecasting and Social Change, 2022, 176, 121467.	6.2	8
2	Identifying coal plants for early retirement in India: A multidimensional analysis of technical, economic, and environmental factors. Applied Energy, 2022, 312, 118644.	5.1	5
3	Costâ€“benefit analysis of coal plant repurposing in developing countries: A case study of India. Energy Policy, 2022, 164, 112911.	4.2	8
4	Accelerating a clean energy transition in Southeast Asia: Role of governments and public policy. Renewable and Sustainable Energy Reviews, 2022, 159, 112226.	8.2	36
5	Impact of renewable electricity on utility finances: Assessing merit order effect for an Indian utility. Energy Policy, 2022, 168, 113092.	4.2	4
6	Financial Performance of Renewable and Fossil Power Sources in India. Sustainability, 2021, 13, 2573.	1.6	6
7	Getting to India's electric vehicle targets cost-effectively: To subsidize or not, and how?. Energy Policy, 2021, 156, 112384.	4.2	15
8	Role of policy in the development of business models for battery storage deployment: The California case study. Electricity Journal, 2021, 34, 107024.	1.3	1
9	Role of policy in the development of business models for battery storage deployment: Hawaii case study. Energy Policy, 2021, 159, 112605.	4.2	5
10	Financial Instruments to Address Renewable Energy Project Risks in India. Energies, 2021, 14, 6405.	1.6	2
11	Making India's power system clean: Retirement of expensive coal plants. Energy Policy, 2020, 139, 111305.	4.2	16
12	A Payment Security Mechanism for Off-Taker Risk in Renewable Energy Projects in India. Journal of Structured Finance, 2019, 25, 87-99.	0.1	8
13	The effectiveness of federal renewable policies in India. Renewable and Sustainable Energy Reviews, 2017, 70, 538-550.	8.2	39
14	Did accelerated depreciation result in lower generation efficiencies for wind plants in India: An empirical analysis. Energy Policy, 2017, 102, 154-163.	4.2	8
15	Designing renewable energy auctions for India: Managing risks to maximize deployment and cost-effectiveness. Renewable Energy, 2016, 97, 656-670.	4.3	54
16	Making renewable energy competitive in India: Reducing financing costs via a government-sponsored hedging facility. Energy Policy, 2016, 95, 518-528.	4.2	13
17	Cost-effective policies for reaching India's 2022 renewable targets. Renewable Energy, 2016, 93, 255-268.	4.3	30
18	Wind energy deployment in the U.S.: An empirical analysis of the role of federal and state policies. Renewable and Sustainable Energy Reviews, 2015, 43, 796-806.	8.2	50

#	Article	IF	Citations
19	The Impact of Government Policies on Renewable Energy Investment. , 2015, , 131-146.		1
20	â€˜Oorjaâ€™ in India: Assessing a large-scale commercial distribution of advanced biomass stoves to households. Energy for Sustainable Development, 2014, 19, 138-150.	2.0	42
21	Renewable deployment in India: Financing costs and implications for policy. Energy Policy, 2013, 62, 28-43.	4.2	77
22	The impact of state policy on deployment and cost of solar photovoltaic technology in the U.S.: A sector-specific empirical analysis. Renewable Energy, 2013, 60, 679-690.	4.3	64
23	Renewable energy certificate markets in Indiaâ€”A review. Renewable and Sustainable Energy Reviews, 2013, 26, 702-716.	8.2	61
24	The effectiveness of domestic content criteria in India's Solar Mission. Energy Policy, 2013, 62, 1470-1480.	4.2	31
25	Is disaggregation the holy grail of energy efficiency? The case of electricity. Energy Policy, 2013, 52, 213-234.	4.2	519
26	Indiaâ€™s solar mission: A review. Renewable and Sustainable Energy Reviews, 2012, 16, 6317-6332.	8.2	61
27	The impact of state financial incentives on market deployment of solar technology. Energy Policy, 2012, 46, 550-557.	4.2	119
28	Optimal Feed-in Tariff Schedules. IEEE Transactions on Engineering Management, 2012, 59, 310-322.	2.4	22
29	Are government policies effective in promoting deployment of renewable electricity resources?. Energy Policy, 2011, 39, 4726-4741.	4.2	168
30	Improved stoves in India: A study of sustainable business models. Energy Policy, 2011, 39, 7543-7556.	4.2	88
31	Competitive resource sharing by Internet Service Providers. NETNOMICS: Economic Research and Electronic Networking, 2010, 11, 149-179.	0.9	6
32	Bill-and-Keep peering. Telecommunications Policy, 2008, 32, 19-32.	2.6	18
33	Surplus extraction by network providers: Implications for net neutrality and innovation. Telecommunications Policy, 2008, 32, 545-558.	2.6	15
34	Can â€œBill-and-Keepâ€•Peering Be Mutually Beneficial?. Lecture Notes in Computer Science, 2005, , 738-747.	1.0	6
35	Have State Renewable Portfolio Standards Really Worked? Synthesizing Past Policy Assessments to Build an Integrated Econometric Analysis of RPS effectiveness in the U.S.. SSRN Electronic Journal, 0, , .	0.4	11
36	The Impact of State Policy on Deployment and Cost of Solar PV: A Sector-Specific Empirical Analysis. SSRN Electronic Journal, 0, , .	0.4	0