

Kavita Surana

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

598
citations

932766

10
h-index

1199166

12
g-index

15
all docs

15
docs citations

15
times ranked

716
citing authors

#	ARTICLE	IF	CITATIONS
1	Good practice policies to bridge the emissions gap in key countries. <i>Global Environmental Change</i> , 2022, 73, 102472.	3.6	18
2	Do clean energy trade duties generate employment benefits?. <i>Renewable and Sustainable Energy Reviews</i> , 2022, 159, 112104.	8.2	7
3	How do global manufacturing shifts affect long-term clean energy innovation? A study of wind energy suppliers. <i>Research Policy</i> , 2022, 51, 104558.	3.3	12
4	Effects of technology complexity on the emergence and evolution of wind industry manufacturing locations along global value chains. <i>Nature Energy</i> , 2020, 5, 811-821.	19.8	27
5	Strengthening science, technology, and innovation-based incubators to help achieve Sustainable Development Goals: Lessons from India. <i>Technological Forecasting and Social Change</i> , 2020, 157, 120057.	6.2	62
6	The climate mitigation opportunity behind global power transmission and distribution. <i>Nature Climate Change</i> , 2019, 9, 660-665.	8.1	50
7	Governments as partners: The role of alliances in U.S. cleantech startup innovation. <i>Research Policy</i> , 2019, 48, 1458-1475.	3.3	94
8	Quantifying operational lifetimes for coal power plants under the Paris goals. <i>Nature Communications</i> , 2019, 10, 4759.	5.8	112
9	The price of solar energy: Comparing competitive auctions for utility-scale solar PV in developing countries. <i>Energy Policy</i> , 2018, 118, 133-148.	4.2	104
10	Public policy and financial resource mobilization for wind energy in developing countries: A comparison of approaches and outcomes in China and India. <i>Global Environmental Change</i> , 2015, 35, 340-359.	3.6	58
11	Toward a 1.54 μm Electrically Driven Erbium-Doped Silicon Slot Waveguide and Optical Amplifier. <i>Journal of Lightwave Technology</i> , 2013, 31, 391-397.	2.7	34
12	Opto-electrical characterization of erbium-doped slot waveguides. <i>Proceedings of SPIE</i> , 2012, , .	0.8	0
13	Film-thickness-dependent conduction in ordered Si quantum dot arrays. <i>Nanotechnology</i> , 2012, 23, 105401.	1.3	19
14	Towards silicon nanocrystals based solar cells: Morphological properties and conduction phenomena. , 2010, , .		1