

Saritha S Vishwanathan

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

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citations

1306789

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1473754

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378
citing authors

#	ARTICLE	IF	CITATIONS
1	Implications of various effort-sharing approaches for national carbon budgets and emission pathways. <i>Climatic Change</i> , 2020, 162, 1805-1822.	1.7	131
2	Achieving sustainable development in India along low carbon pathways: Macroeconomic assessment. <i>World Development</i> , 2019, 123, 104623.	2.6	44
3	Coupling national and global models to explore policy impacts of NDCs. <i>Energy Policy</i> , 2018, 118, 462-473.	4.2	42
4	Energy system transformation to meet NDC, 2°C, and well below 2°C targets for India. <i>Climatic Change</i> , 2020, 162, 1877-1891.	1.7	33
5	India in 2°C and well below 2°C worlds: Opportunities and challenges. <i>Carbon Management</i> , 2018, 9, 459-479.	1.2	31
6	A climate club to decarbonize the global steel industry. <i>Nature Climate Change</i> , 2022, 12, 494-496.	8.1	18
7	Macroeconomic assessment of India's development and mitigation pathways. <i>Climate Policy</i> , 2020, 20, 779-799.	2.6	17
8	Energy system transitions and macroeconomic assessment of the Indian building sector. <i>Building Research and Information</i> , 2019, 47, 38-55.	2.0	7
9	SDG implications of water-energy system transitions in India, for NDC, 2°C, and well below 2°C scenarios. <i>Environmental Research Letters</i> , 2021, 16, 085011.	2.2	4