

# Maitri Verma

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9571152/publications.pdf>

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6  
papers

138  
citations

1478280

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h-index

1872570

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6  
all docs

6  
docs citations

6  
times ranked

95  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mathematical modeling and optimal control of carbon dioxide emissions from energy sector. Environment, Development and Sustainability, 2021, 23, 13919-13944.	2.7	17
2	Effect of plantation of genetically modified trees on the control of atmospheric carbon dioxide: A modeling study. Natural Resource Modelling, 2021, 34, e12300.	0.8	15
3	The Impact of Sea Level Rise Due to Global Warming on the Coastal Population Dynamics: A Modeling Study. Earth Systems and Environment, 2021, 5, 909-926.	3.0	8
4	Effect of global warming on sea level rise: A modeling study. Ecological Complexity, 2017, 32, 99-110.	1.4	49
5	Modeling the control of atmospheric carbon dioxide through reforestation: effect of time delay. Modeling Earth Systems and Environment, 2015, 1, 1.	1.9	32
6	Modeling the impact of mitigation options on methane abatement from rice fields. Mitigation and Adaptation Strategies for Global Change, 2014, 19, 927-945.	1.0	17