

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1810120/publications.pdf>

Version: 2024-02-01

9  
papers

260  
citations

1478505

6  
h-index

1872680

6  
g-index

9  
all docs

9  
docs citations

9  
times ranked

261  
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-criteria decision analysis for optimal planning of desalination plant feasibility in different urban cities in India. <i>Journal of Cleaner Production</i> , 2021, 315, 128146.	9.3	21
2	Active flow control in Horizontal Axis Wind Turbine using PI-R controllers. , 2020, , .		5
3	Recognition of Character from Handwritten. , 2020, , .		3
4	Effect of exhaust gas re-circulation on performance, emission and combustion characteristics of ethanol-fueled diesel engine. <i>Case Studies in Thermal Engineering</i> , 2020, 20, 100643.	5.7	39
5	Techno-economic optimization and real-time comparison of sun tracking photovoltaic system for rural healthcare building. <i>Journal of Renewable and Sustainable Energy</i> , 2019, 11, 015301.	2.0	21
6	Multi-criteria decision analysis for renewable energy integration: A southern India focus. <i>Renewable Energy</i> , 2018, 121, 474-488.	8.9	70
7	Prospects of hybrid photovoltaic“diesel standalone system for six different climate locations in Indian state of Tamil Nadu. <i>Journal of Cleaner Production</i> , 2018, 185, 309-321.	9.3	46
8	Demand side management approach to rural electrification of different climate zones in Indian state of Tamil Nadu. <i>Energy</i> , 2017, 138, 799-815.	8.8	45
9	Uncertainty modeling of nonlinear 2-DOF helicopter model. , 2014, , .		10