

Pedram Ghiasi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2808689/publications.pdf>

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5
papers

20
citations

2258059

3
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

7
citing authors

#	ARTICLE	IF	CITATIONS
1	Modeling for extraction of oil from walnut and sesame using batch flow cold press oil extraction system. Food Science and Nutrition, 2022, 10, 1211-1221.	3.4	7
2	Analytical Study of the Impact of Solidity, Chord Length, Number of Blades, Aspect Ratio and Airfoil Type on H-Rotor Darrieus Wind Turbine Performance at Low Reynolds Number. Sustainability, 2022, 14, 2623.	3.2	5
3	Analytical and Numerical Solution for H-type Darrieus Wind Turbine Performance at the Tip Speed Ratio of Below One. International Journal of Renewable Energy Development, 2021, 10, 269-281.	2.4	4
4	Investigation of the Effect of Flow Rate on Fluid Heat Transfer in Counter-Flow Helical Heat Exchanger Using CFD Method. CFD Letters, 2020, 12, 98-111.	0.8	2
5	Applying Solar Energy in the Combination of Solar Dryer with Olive Harvesting Machine to Reduce Energy Losses. Sustainability, 2022, 14, 1091.	3.2	2