

Hayrettin Toyfan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1697445/publications.pdf>

Version: 2024-02-01

5
papers

28
citations

2258059

3
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2272923

4
g-index

5
all docs

5
docs citations

5
times ranked

32
citing authors

#	ARTICLE	IF	CITATIONS
1	A Real-Time Apple Grading System Using Multicolor Space. Scientific World Journal, The, 2014, 2014, 1-10.	2.1	15
2	Design and manufacture of automated controlled test machine detecting braking characteristic of brake lining in vehicles. Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechanical Engineering Science, 2017, 231, 3318-3329.	2.1	4
3	Size optimization of a stand-alone hybrid photovoltaic/wind/battery renewable energy system using a heuristic optimization algorithm. International Journal of Energy Research, 2022, 46, 14908-14925.	4.5	4
4	Estimating the power generating of a stand-alone solar photovoltaic panel using artificial neural networks and statistical methods.. Energy Sources, Part A: Recovery, Utilization and Environmental Effects, 0, , 1-13.	2.3	3
5	Design optimization with genetic algorithm of open slotted axial flux permanent magnet generator for wind turbines. International Journal of Green Energy, 2023, 20, 423-431.	3.8	2