

# Haci Sogukpinar

## List of Publications by Year in descending order

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Version: 2024-02-01

17  
papers

89  
citations

1478505

6  
h-index

1588992

8  
g-index

17  
all docs

17  
docs citations

17  
times ranked

25  
citing authors

#	ARTICLE	IF	CITATIONS
1	UÄ±AK KANATLARINDA EN Ä°DEAL HÄ±CUM AÄ±ISINI BULMAK Ä°Ä±Ä°N 4 RAKAMLI NACA 00XX KANAT PROFÄ°LLERÄ°NÄ°N NÄ±MERÄ°K ANALÄ°ZÄ°. UludaÄ± University Journal of the Faculty of Engineering, 2017, 22, 169-169.	0.2	10
2	The effects of NACA 0012 airfoil modification on aerodynamic performance improvement and obtaining high lift coefficient and post-stall airfoil. AIP Conference Proceedings, 2018, , .	0.4	9
3	Numerical study for estimation of temperature distribution in solar pond in diverse climatic conditions for all cities of Turkey. Environmental Progress and Sustainable Energy, 2020, 39, 13255.	2.3	9
4	Performance comparison of aboveground and underground solar ponds. Thermal Science, 2018, 22, 953-961.	1.1	7
5	Numerical evaluation of the performance increase for a solar pond with glazed and unglazed. , 2016, , .		6
6	Finding optimum airfoil shape to get maximum aerodynamic efficiency for a wind turbine. AIP Conference Proceedings, 2017, , .	0.4	6
7	Implementation of different turbulence model to find proper model to estimate aerodynamic properties of airfoils. AIP Conference Proceedings, 2018, , .	0.4	6
8	Numerical Investigation of Influence of Diverse Winglet Configuration on Induced Drag. Iranian Journal of Science and Technology - Transactions of Mechanical Engineering, 2020, 44, 203-215.	1.3	6
9	Calculation of Aerodynamic Performance Characteristics of Airplane Wing and Comparing with the Experimental Measurement. International Journal of Engineering Technologies IJET, 2015, 1, 83-87.	0.2	6
10	Numerical Investigation of Multi Airfoil Effect on Performance Increase of Wind Turbine. International Journal of Engineering and Applied Sciences, 2017, 9, 75-86.	0.1	6
11	A new perspective to the conventional solar pond technology to increase the thermal efficiency. Environmental Progress and Sustainable Energy, 2021, 40, .	2.3	5
12	Effect of hairy surface on heat production and thermal insulation on the building. Environmental Progress and Sustainable Energy, 2020, 39, e13435.	2.3	4
13	Seasonal temperature variation of solar pond under Mediterranean condition. Thermal Science, 2019, 23, 3317-3326.	1.1	4
14	Investigation of saturation temperature in solar pond for different sizes. Thermal Science, 2020, 24, 2905-2914.	1.1	4
15	Estimation of supersonic fighter jet airfoil data and low speed aerodynamic analysis of airfoil section at the Mach number 0.15. AIP Conference Proceedings, 2018, , .	0.4	1
16	Numerical calculation of aerodynamics wind turbine blade S809 airfoil and comparison of theoretical calculations with experimental measurements and confirming with NREL data. AIP Conference Proceedings, 2018, , .	0.4	0
17	Numerical Investigation and Water Tunnel Experiment for F35 Fighter Jet. AdÄ±yaman University Journal of Science, 0, , .	0.0	0