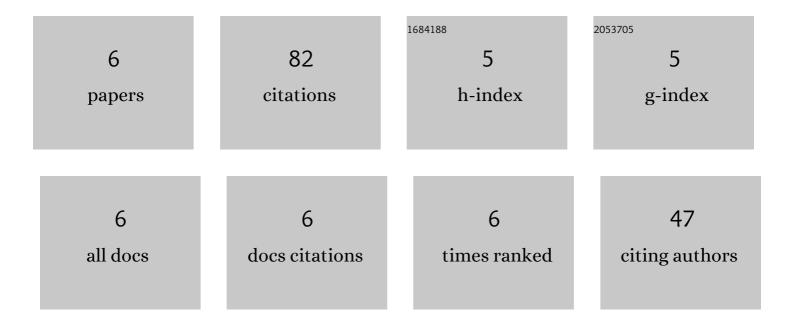
Reza Amini

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6839045/publications.pdf

Version: 2024-02-01



REZA AMINI

#	Article	IF	CITATIONS
1	Effects of baffles and vortex generators on cooling performance of a gas turbine combustion chamber: Numerical assessment. AEJ - Alexandria Engineering Journal, 2022, 61, 4467-4478.	6.4	7
2	Minimizing the COVID-19 spread in hospitals through optimization of ventilation systems. Physics of Fluids, 2022, 34, 037103.	4.0	14
3	Numerical investigation of indoor thermal comfort and air quality for a multi-purpose hall with various shading and glazing ratios. Thermal Science and Engineering Progress, 2021, 22, 100812.	2.7	10
4	Pre-Feasibility Study and Unit Sizing of Hybrid Renewable Energy System for a Global System for Mobile Communications (GSM) Station in Tabriz, Iran. , 2020, , .		0
5	Effects of reactor design parameters on stability and emissions of vortex flames: A numerical study. Applied Thermal Engineering, 2019, 155, 584-591.	6.0	6
6	Numerical investigation on effects of using segmented and helical tube fins on thermal performance and efficiency of a shell and tube heat exchanger. Applied Thermal Engineering, 2018, 138, 750-760.	6.0	45