

ÃiÄdem Susantez

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

26
citations

2258059

3
h-index

2053705

5
g-index

7
all docs

7
docs citations

7
times ranked

19
citing authors

#	ARTICLE	IF	CITATIONS
1	A simplified numerical approach to hydrogen and hydrocarbon combustion in single and double-layer porous burners. International Journal of Hydrogen Energy, 2020, 45, 35235-35245.	7.1	11
2	Heat Transfer Modelling and Simulation of a 120 mm Smoothbore Gun Barrel During Interior Ballistics. Defence Science Journal, 2022, 72, 30-39.	0.8	7
3	Natural convection effects on TNT solidification inside a shaped charge mold. Defence Technology, 2022, 18, 1653-1661.	4.2	3
4	Investigation of models of the yarn-bobbin drying process by determination of their parameters using genetic algorithm. Textile Reseach Journal, 2017, 87, 1203-1216.	2.2	2
5	Genetic Algorithm Optimisation of a TNT Solidification Model. Defence Science Journal, 2019, 69, 545-549.	0.8	1
6	Numerical investigation of intermittent drying of a corn for different drying conditions. Thermal Science, 2018, , 166-166.	1.1	1
7	SICAK BÄ°R YAZ GÄœNÄœNDE FDM DUVARLI KONTEYNERÄ°N ISIL DAVRANIÄžININ Ä°NCELENMESÄ°. Isi Bilimi Ve Teknigi Dergisi/ Journal of Thermal Science and Technology, 0, , 221-235.	0.6	1