

Fuat Yilmaz

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

80
citations

1684188

5
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

66
citing authors

#	ARTICLE	IF	CITATIONS
1	The current state on the thermal performance of twisted tapes: A geometrical categorisation approach. Chemical Engineering and Processing: Process Intensification, 2020, 153, 107929.	3.6	25
2	The cross-sectional curvature effect of twisted tapes on heat transfer performance. Chemical Engineering and Processing: Process Intensification, 2020, 154, 108008.	3.6	19
3	Heat transfer augmentation using periodically spherical dimple-protrusion patterned walls of twisted tape. International Journal of Thermal Sciences, 2022, 171, 107211.	4.9	16
4	Analysis of drag effects on pulsatile blood flow in a right coronary artery by using Eulerian multiphase model. Korea Australia Rheology Journal, 2011, 23, 89-103.	1.7	11
5	Thermo-hydraulic Performance Investigation of Twisted Tapes Having Teardrop-Shaped Dimple-Protrusion Patterns. Chemical Engineering and Processing: Process Intensification, 2021, 168, 108593.	3.6	6
6	Ters kavisli kesite sahip bantların termohidrolik performansları. D�ceMF M�hendislik Dergisi, 2020, 11, 183-192.	0.2	3
7	BirleÅik bir turbolatörün ısı transferi analizi. D�ceMF M�hendislik Dergisi, 2020, 11, 193-200.	0.2	0