

Fuat Yilmaz

List of Publications by Year in descending order

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7
papers

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citations

1684188

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1872680

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docs citations

8
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66
citing authors

#	ARTICLE	IF	CITATIONS
1	Heat transfer augmentation using periodically spherical dimple-protrusion patterned walls of twisted tape. International Journal of Thermal Sciences, 2022, 171, 107211.	4.9	16
2	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
3	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
4	The cross-sectional curvature effect of twisted tapes on heat transfer performance. Chemical Engineering and Processing: Process Intensification, 2020, 154, 108008.	3.6	19
5	Ters kavisli kesite sahip bantların termohidrolik performansları. Döner Mühendislik Dergisi, 2020, 11, 183-192.	0.2	3
6	Birleşik bir turbülans transferi analizi. Döner Mühendislik Dergisi, 2020, 11, 193-200.	0.2	0
7	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