

# Dogan Ciloglu

## List of Publications by Year in descending order

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Version: 2024-02-01

7  
papers

245  
citations

1684188

5  
h-index

1872680

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

299  
citing authors

#	ARTICLE	IF	CITATIONS
1	Numerical simulation of the unsteady flow field in the human pulmonary acinus. Sadhana - Academy Proceedings in Engineering Sciences, 2021, 46, 1.	1.3	5
2	A numerical study of the aerosol behavior in intra-acinar region of a human lung. Physics of Fluids, 2020, 32, 103305.	4.0	17
3	An Experimental Investigation of Nucleate Pool Boiling Heat Transfer of Nanofluids From a Hemispherical Surface. Heat Transfer Engineering, 2017, 38, 919-930.	1.9	25
4	Importance of Physical and Physiological Parameters in Simulated Particle Transport in the Alveolar Zone of the Human Lung. Applied Sciences (Switzerland), 2017, 7, 113.	2.5	6
5	A comprehensive review on pool boiling of nanofluids. Applied Thermal Engineering, 2015, 84, 45-63.	6.0	130
6	Pool boiling heat transfer characteristics of vertical cylinder quenched by SiO <sub>2</sub> -water nanofluids. International Journal of Thermal Sciences, 2011, 50, 1013-1021.	4.9	62
7	Düşük Reynolds sayıları alveolar akışta partikül boyutunun aerosol dinamikleri üzerine etkisinin sayısal olarak incelenmesi. Gazi Üni. Fen Bilimleri Enstitüsü Dergisi, 0, , .	0.0	0