## Åžfik Bilir

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11233452/publications.pdf

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10	244	7	10
papers	citations	h-index	g-index
10	10	10	114
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Developing Turbulent Flow in Pipes and Analysis of Entrance Region. Academic Platform Journal of Engineering and Science, 2021, 9, 332-353.	0.6	5
2	Conjugate heat transfer for turbulent flow in a thick walled plain pipe. EPJ Web of Conferences, 2018, 180, 02014.	0.3	1
3	Comparison of turbulence models and CFD solution options for a plain pipe. EPJ Web of Conferences, 2018, 180, 02013.	0.3	3
4	Transient conjugated heat transfer in thermally developing laminar flow in thick walled pipes and minipipes with time periodically varying wall temperature boundary condition. International Journal of Heat and Mass Transfer, 2016, 92, 643-657.	4.8	20
5	Transient conjugated heat transfer for simultaneously developing laminar flow in thick walled pipes and minipipes. International Journal of Heat and Mass Transfer, 2015, 84, 1040-1048.	4.8	19
6	Unsteady conjugated heat transfer in thick walled pipes involving two-dimensional wall and axial fluid conduction with uniform heat flux boundary condition. International Journal of Heat and Mass Transfer, 2010, 53, 5058-5064.	4.8	28
7	Transient conjugated heat transfer in thick walled pipes with convective boundary conditions. International Journal of Heat and Mass Transfer, 2003, 46, 2701-2709.	4.8	36
8	Transient conjugated heat transfer in pipes involving two-dimensional wall and axial fluid conduction. International Journal of Heat and Mass Transfer, 2002, 45, 1781-1788.	4.8	33
9	Laminar flow heat transfer in pipes including two-dimensional wall and fluid axial conduction. International Journal of Heat and Mass Transfer, 1995, 38, 1619-1625.	4.8	51
10	NUMERICAL SOLUTION OF GRAETZ PROBLEM WITH AXIAL CONDUCTION. Numerical Heat Transfer; Part A: Applications, 1992, 21, 493-500.	2.1	48