

Mustafa Ertürk

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12010510/publications.pdf>

Version: 2024-02-01

7
papers

133
citations

1684188

5
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

102
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimal economic thickness of pipe insulation considering different pipe materials for HVAC pipe applications. Applied Thermal Engineering, 2017, 121, 242-254.	6.0	41
2	Optimum insulation thicknesses of pipes with respect to different insulation materials, fuels and climate zones in Turkey. Energy, 2016, 113, 991-1003.	8.8	33
3	A new approach to determine the outdoor temperature distributions for building energy calculations. Energy Conversion and Management, 2014, 78, 165-172.	9.2	20
4	Effects of air gap on insulation thickness and life cycle costs for different pipe diameters in pipeline. Energy, 2017, 122, 492-504.	8.8	18
5	Prediction of the effect of insulation thickness and emission on heating energy requirements of cities in the future. Sustainable Cities and Society, 2021, 75, 103270.	10.4	11
6	A new model for exergetic optimum insulation thickness. International Journal of Exergy, 2017, 22, 309.	0.4	6
7	A new approach to calculation of energy demand and amount of emission according to different indoor temperature. International Journal of Global Warming, 2015, 7, 395.	0.5	4