

Cem Tahsin YÃ¼cer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4716965/publications.pdf>

Version: 2024-02-01

13
papers

235
citations

1040056

9
h-index

1372567

10
g-index

13
all docs

13
docs citations

13
times ranked

198
citing authors

#	ARTICLE	IF	CITATIONS
1	Thermodynamic analysis of a building using exergy analysis method. Energy and Buildings, 2011, 43, 536-542.	6.7	60
2	Thermodynamic analysis of the part load performance for a small scale gas turbine jet engine by using exergy analysis method. Energy, 2016, 111, 251-259.	8.8	45
3	Exergoeconomic analysis of a central heating system from the generation stage to the building envelope. Energy and Buildings, 2012, 47, 592-599.	6.7	26
4	Exergoeconomic and enviroeconomic analyses of a building heating system using SPECO and Lowex methods. Energy and Buildings, 2014, 73, 1-6.	6.7	25
5	Advanced low exergy (ADLOWEX) modeling and analysis of a building from the primary energy transformation to the environment. Energy and Buildings, 2014, 81, 281-286.	6.7	22
6	Advanced exergoenvironmental assessment of a building from the primary energy transformation to the environment. Energy and Buildings, 2015, 89, 1-8.	6.7	18
7	Advanced low exergoeconomic (ALEXERGO) assessment of a building along with its heating system at various stages. Energy and Buildings, 2015, 87, 66-73.	6.7	16
8	Advanced life cycle integrated exergoeconomic analysis of building heating systems: An application and proposing new indices. Journal of Cleaner Production, 2018, 195, 851-860.	9.3	13
9	Exergoeconomic analyses of an energy supply chain for space heating in a building. Energy and Buildings, 2013, 62, 343-349.	6.7	9
10	Environmental control system analysis to investigate the indoor air quality of an aircraft. International Journal of Sustainable Aviation, 2018, 4, 193.	0.2	1
11	EKSERJÄ° ANALÄ°ZÄ° YÄ-NTEMÄ° KULLANILARAK BÄ°R GAZ TÄ°RBÄ°NLÄ° JET MOTORUNUN PERFORMANS ARAÅZTIRMASI. Ämer Halisdemir Äcenisversitesi MÄ°hendislik Bilimleri Dergisi, 0, , .	0.5	0
12	Use of Vacuum Insulation Panels in Aircraft. Pamukkale University Journal of Engineering Sciences, 2020, 26, 638-642.	0.4	0
13	SÄ°rdÄ°rÄ°lebilirlik KavramÄ± ve Ekserji Analizi: BinalarÄ±n IsÄ±tma Sistemlerine YÄ¶nelik Bir Uygulama. DÄ°MF MÄ°hendislik Dergisi, 2020, 11, 623-633.	0.2	0