

Nicolo' Morselli

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4963769/publications.pdf>

Version: 2024-02-01

9
papers

108
citations

1684188

5
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

172
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental investigation on a Common Rail Diesel engine partially fuelled by syngas. Energy Conversion and Management, 2017, 138, 526-537.	9.2	44
2	Gasification of cotton crop residues for combined power and biochar production in Mozambique. Applied Thermal Engineering, 2018, 139, 387-394.	6.0	40
3	The use of on-line colorimetry for tar content evaluation in gasification systems. International Journal of Heat and Technology, 2017, 35, S145-S151.	0.6	7
4	Specific and Cumulative Exhaust Gas Emissions in Micro-Scale Generators Fueled by Syngas from Biomass Gasification. Sustainability, 2021, 13, 3312.	3.2	5
5	Vine prunings biomass as fuel in wood stoves for thermal power production. International Journal of Heat and Technology, 2017, 35, S96-S101.	0.6	5
6	Energy, environmental and feasibility evaluation of tractor-mounted biomass gasifier for flame weeding. Sustainable Energy Technologies and Assessments, 2022, 50, 101823.	2.7	4
7	Use of fabric filters for syngas dry filtration in small-scale gasification power systems. AIP Conference Proceedings, 2019, , .	0.4	2
8	ICOPE-15-1003 Experimental-analytical evaluation of sustainable syngas-biodiesel CHP systems based on oleaginous crop rotation. The Proceedings of the International Conference on Power Engineering (ICOPE), 2015, 2015.12, _ICOPE-15--_ICOPE-15-.	0.0	1
9	Pyrolysis Process for the Recycling of Cork Dust Waste from the Processing of Cork Agglomerate Caps in Lightweight Materials. Applied Sciences (Switzerland), 2022, 12, 5663.	2.5	0