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Energy from biomass

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<b>Committees: National Conference on Energy and Chemicals from Biomass (NCECB)</b> L Kumararaja, R Sridar AIP Conference Proceedings 2225 (1), 010002		2020
<b>Performance of SI engine fuelled with producer gas at various spark timings and compression ratios—A review</b> V Gurumurthy, U Babu, L Kumararaja AIP Conference Proceedings 2225 (1), 050002		2020
<b>Cost analysis of biomass-to-producer gas generation</b> AS Vijayanathan, L Kumararaja AIP Conference Proceedings 2225 (1), 050005		2020
<b>Determination of certain properties of producer gas+ water vapour mixture</b> L Kumararaja, M Madhan AIP Conference Proceedings 2225 (1), 050004		2020
<b>Computational approach for the analysis of producer gas cleaning in a venturi scrubber</b> S Kader, L Kumararaja AIP Conference Proceedings 2225 (1), 050003		2020
<b>Preface: National Conference on Energy and Chemicals from Biomass (NCECB)</b> L Kumararaja, R Sridar AIP Conference Proceedings 2225 (1), 010001		2020
<b>OPERATION OF PACKED BED DOWNDRAFT BIOMASS GASIFIER WITH DIFFERENT AIR SUPPLY ARRANGEMENTS</b> L Kumararaja Proceedings of the 24 th National and 2 nd International ISHMT-ASTFE Heat ...		2017
<b>Fuel supply and performance aspects of biomass gasifier-engine-generator system</b> L Kumararaja 2016 International Conference on Electrical Power and Energy Systems (ICEPES ...	1	2016
<b>Modelling equations for the properties of producer gas generated from biomass gasifiers</b> L Kumararaja International Journal of Applied Mathematical Sciences 9 (1), 103 - 112	3	2016

TITLE	CITED BY	YEAR
<a href="#">REFINEMENT OF PRODUCER GAS GENERATED FROM BIOMASS GASIFIER</a> L Kumararaja International Journal of Engineering Science and Technology 8 (1), 12 - 17		2016
<a href="#">Tar Mitigation In Biomass Gasification Systems Using Primary Measures: An Overview</a> LKSM K. Shanmuganandam, M. Venkata Ramanan, J.Anichai International Journal of Applied Environmental Sciences 10 (1), 251-263		2015