

# Assessment of ultra-lean burn characteristics for a stratified spark-ignition methanol engine under different high compression ratios

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Assessment of a complete truck operating under dual-mode dual-fuel combustion in real life applications: Performance and emissions analysis. Applied Energy, 2020, 279, 115729.	5.1	16
2	Influence of water port injection on cycle-to-cycle variations in heavy-duty natural gas engine under low load. Fuel, 2020, 280, 118678.	3.4	25
3	Effects of hydrogen direct injection on combustion and emission characteristics of a hydrogen/Acetone-Butanol-Ethanol dual-fuel spark ignition engine under lean-burn conditions. International Journal of Hydrogen Energy, 2020, 45, 34193-34203.	3.8	43
4	Comparative study of different injection modes on combustion and particle emission of acetone-butanol-ethanol (ABE) and gasoline in a dual-injection SI engine. Fuel, 2020, 281, 118786.	3.4	18
5	Evaluation on combustion and lean-burn limit of a medium compression ratio hydrogen/methanol dual-injection spark-ignition engine under methanol late-injection. Applied Energy, 2020, 277, 115622.	5.1	119
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20	Numerical research on combustion and emissions behaviors of a medium compression ratio direct-injection twin-spark plug synchronous ignition methanol engine under steady-state lean-burn conditions. <i>Energy</i> , 2021, 215, 119193.	4.5	29
21	Parametric analysis of hydrogen two-stage direct-injection on combustion characteristics, knock propensity, and emissions formation in a rotary engine. <i>Fuel</i> , 2021, 287, 119418.	3.4	31
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