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## Achieving Diesel-Like Efficiency in a High Stroke-to-Bore Ratio DISI Engine under Stoichiometric Oper

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10	Enabling high compression ratio in boosted spark ignition engines: Thermodynamic trajectory and fuel chemistry effects on knock. <i>Combustion and Flame</i> , <b>2020</b> , 222, 446-459	5.3	2
9	The effects of natural gas composition on conventional dual-fuel and reactivity-controlled compression ignition combustion in a heavy-duty diesel engine. <i>International Journal of Engine Research</i> , 146808742098404	2.7	3
8	EGR Dilution and Fuel Property Effects on High-Efficiency Spark-Ignition Flames.		0
7	Effects of flame propagation speed on knocking and knock-limited combustion in a downsized spark ignition engine. <i>Fuel</i> , <b>2021</b> , 293, 120407	7.1	7
6	Effects of stroke on spark-ignition combustion with gasoline and methanol. <i>International Journal of Engine Research</i> , 146808742110396	2.7	4
5	Limits of compression ratio in spark-ignition combustion with methanol. <i>International Journal of Engine Research</i> , 146808742110433	2.7	1
4	Lean combustion and emission performance of a gasoline direct injection engine with active pre-chamber. <i>Advances in Mechanical Engineering</i> , <b>2022</b> , 14, 168781322211134	1.2	
3	A novel laminar flame speed equation for quasi-dimensional combustion model refinement in advanced, ultra-lean gasoline spark-ignited engines. <b>2023</b> , 333, 126508		1
2	A direct numerical simulation study of the dilution tolerance of propane combustion under spark-ignition engine conditions. <b>2023</b> , 247, 112495		0
1	Genetic algorithm optimization of a chemical kinetic mechanism for propane at engine relevant conditions. <b>2023</b> , 338, 127371		0