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Experimental investigation of in-cylinder soot distribution and exhaust particle oxidation characteristics of a diesel engine with nano-CeO₂ catalytic fuel

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Junheng Liu*, Jun Yang, Ping Sun, Qian Ji, Jian Meng, Pan Wang*

School of Automotive and Traffic Engineering, Jiangsu University, Zhenjiang 212013, China

* Corresponding author at: Jiangsu University, 301 Xuefu Road, Zhenjiang, Jiangsu 212013, China.

Email address: liujunheng365@163.com (J. Liu) and wangpan@ujs.edu.cn (P. Wang).

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