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Dear Colleagues,

We are pleased to announce the winners of the *IJAMM* 2024 Best Paper Award. All papers published from 1 July 2022 to 31 December 2023 in *IJAMM* were considered for the award. After a thorough evaluation of the originality and significance of the papers, citations, and downloads, four winners were selected.

2024 BEST PAPER AWARD WINNERS

Two Reviews:

Recent Progress on Combustion Characteristics of Ammonia-Based Fuel Blends and Their Potential in Internal Combustion Engines

By Denghao Zhu, Bo Shu

International Journal of Automotive Manufacturing and Materials, 2023, 2(1): 1.

doi:10.53941/ijamm0201001

Review of Combustion Performance Improvement and Nitrogen-Containing Pollutant Control in the Pure Hydrogen Internal Combustion Engine

By Chun Lu, Wei Chen, Qingsong Zuo, Guohui Zhu, Yi Zhang

International Journal of Automotive Manufacturing and Materials, 2022, 1(1): 7.

doi:10.53941/ijamm0101007

Two Articles:

Transient Nozzle-Exit Velocity Profile in Diesel Spray and Its Influencing Parameters

By Ya Gao, Weidi Huang, Raditya Hendra Pratama, Jin Wang

International Journal of Automotive Manufacturing and Materials, 2022, 1(1): 8.

doi:10.53941/ijamm0101008

Optical Study on Soot Formation of Ethanol/ hydrogenated Catalytic Biodiesel/octanol Blends

By Shufa Zhou, Wenjun Zhong, Tamilselvan Pachiannan, Qing Liu, Feibin Yan, Jiafeng Chen, Zhixia He, Qian Wang

International Journal of Automotive Manufacturing and Materials, 2023, 2(4): 3.

doi:10.53941/ijamm.2023.100015

Each winner will receive AUD 1000 and an electronic certificate.

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