Green Journals

International Approved Journals

Journal Information

Journal Title	SAE International Journal of Engines
Publisher	SAE International
ISSN	1946-3936
E-ISSN	1946-3944
Database	SCOPUS
Domain	Physical Sciences

Classification History

Year	A+	A	B	C
2026			✓	
2025			✓	
2024			✓	
2023			✓	
2021/2022			✓	
2020			✓	
2019			✓	
2018				

Classification: The table above shows all journal classifications recorded for each classification year in the Green Journals database. A journal may have more than one classification in the same year.

Recent Articles

Development and Validation of a Partially Scale-Resolving Three-Dimensional Computational Fluid Dynamics Model for Homogeneous Reactivity-Controlled Compression Ignition with Renewable Fuels
2026-11-5 Vol. 19 Issue 6
Authors: Larissa Michaela Grundl, Pravin Kumar Sundaram, Georg Tinschmann et al.
DOI: 10.4271/03-19-06-0028

Permutation Test as a Novel Robust Statistical Approach for Gauging a Change in the Rate of Stochastic Preignition
2026-10-23 Vol. 19 Issue 6
Authors: Siddharth Gopujkar, Richard Davis, Kui Zhang et al.
DOI: 10.4271/03-19-06-0027

Development and Validation of Quasi-Dimensional Multi-Zone Combustion Model for Homogeneous Reactivity-Controlled Compression Ignition with Renewable Fuels—Part 2: Complete Model and Validation
2026-10-14 Vol. 19 Issue 5
Authors: Pravin Kumar Sundaram, Larissa Michaela Grundl, Christian Thorsten Trapp et al.
DOI: 10.4271/03-19-05-0024

Development and Validation of Quasi-Dimensional Multi-Zone Combustion Model for Homogeneous Reactivity-Controlled Compression Ignition with Renewable Fuels—Part 1: Fuel and Temperature Stratification Prediction
2026-10-9 Vol. 19 Issue 5
Authors: Pravin Kumar Sundaram, Larissa Michaela Grundl, Christian Thorsten Trapp et al.
DOI: 10.4271/03-19-05-0023

Effect of High-Energy Ignition and Spark Plug on Combustion and Fuel Economy of a Dedicated Hybrid Engine
2026-10-6 Vol. 19 Issue 5
Authors: Peng Wang, Siming Ren, Rizhen Cong et al.
DOI: 10.4271/03-19-05-0026

Exploring the Benefits of Multiple Injections in a Premixed Charge Compression-Ignition Engine Operated with Modified Injector Orientation and Diesel–Gasoline Blends
2026-9-22 Vol. 19 Issue 5
Authors: Ashish Pratap Ranjan, Anand Krishnasamy
DOI: 10.4271/03-19-05-0025

Assessment of Heat Transfer Correlations for Shell-and-Tube Heat Exchangers under Periodically Varying Exhaust Flow
2026-9-2 Vol. 19 Issue 5
Authors: Bailey Spickler, Maria Luisa Segares Dominguez, Raymond McGowan et al.
DOI: 10.4271/03-19-05-0022

An Effective Pathway for Off-Road Tier 5 Emission Compliance
2026-8-31 Vol. 19 Issue 8
Authors: Shubham Vishwanath Patil, Alexander Michlberger, Pruthvi R. Bachu et al.
DOI: 10.4271/03-19-08-0041

Study of Port Fuel Injection Engine Cold Start Unburned Hydrocarbons Reduction Using Computational Fluid Dynamics with a Reduced Iso-Octane Mechanism Considering Various Isomers and Thermal Decompositions
2026-8-27 Vol. 19 Issue 4
Authors: Dongshao Guo, Licheng Zhang, Shiyou Yang et al.
DOI: 10.4271/03-19-04-0021

Performance and Emission Control Enhancement Using Green-Synthesized Additives in Diesel Engine
2026-8-24 Vol. 19 Issue 4
Authors: S. Victor Soosai Irudayaraj, V. Thanigaivelan, Y. Brucely et al.
DOI: 10.4271/03-19-04-0020