Special Issue

Engine Emissions: Assessment and Control

Message from the Guest Editors

Engine emission is one of the key sources of air pollution. Although the electric drive of the power system is a major developmental direction, the engine still has advantages and potential that cannot be ignored compared with the electric drive, and it is still widely used in automobiles, trains, ships and aerospace. Therefore, under the tide of power system electric drive, it is very meaningful to carry out research on engine emission and control. This Special Issue covers all kinds of engine emission and control technology research, encouraging the application of exhaust emission control technology for motor vehicles, non-road mobile machinery, marine engines, clean fuel technology, and artificial intelligence technology in emission control research.

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Message from the Editor-in-Chief

Continued developments in instrumentation and modeling have driven atmospheric science to become increasingly more complex with a deeper understanding of concepts, mechanisms, and interactions. This is the field that innovation built and it has led to a better appreciation for the complexity with atmosphere. Human life is intertwined in this complexity as we strive to better understand our atmosphere. Climate change is constantly stretching the limits of our thinking and forcing new ideas and concepts to be played out. Welcome to the Anthropocene!

Editor-in-Chief

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