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Supersonic Fluid Flow Process and Its Control Methods

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Message from the Guest Editors

The topics of the Special Issue include, but are not limited to:

- Shock wave/boundary layer interaction
- Shock wave/vortex coupling interference
- Supersonic turbulent flow for chemical equilibrium
- Flow controlled supersonic flow
- Supersonic rocket nozzle flow
- Supersonic impinging jet flow
- Shock wave aerothermal and drag reduction
- Shock wave/combustion interaction
- Flow control methods
- Wind tunnel experimental methods
- Numerical calculation methods











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Message from the Editor-in-Chief

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