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""Systematic Reduction of Flame Kinetics: Principles and Details""
Sensitivity Analysis in Aliphatic Hydrocarbon Combustion""; ""Study of the Influence of Nitrogen Oxides on the Chemi-ionization in C₂H₂/O₂/Ar Flames""; ""Chapter III. Diffusion Flames in Shear Flows""; ""Asymptotic Analysis of the Structure and Extinction of Methane-Air Diffusion Flames""; ""Structure and Extinction Limits of Some Strained Premixed Flames""; ""Influences of a Tangential Shear Flow and Differential Diffusion on Hydrodynamic Flame Stability""
""Simulation of Stretched Premixed CH₄-Air and C₃H₈-Air Flames with Detailed Chemistry""
""Stability of a Premixed Laminar V-Shaped Flame""; ""Flame Propagation in a Nonuniform Mixture: The Structure of Anchored Triple-Flames""; ""Chapter IV. Dynamics of Flames""; ""Fluid Mechanical Properties of Flames in Enclosures""; ""Dynamic Effects of Flame Baroclinicity""; ""Flame Propagation Model by Use of Finite-Difference Methods""; ""Numerical Study on the Reaction Process in a Plane Shear Layer""; ""Flame Front Turbulence Behavior in an Accelerating or Decelerating Methane-Air Mixture""
""Mechanism of Gas Flame Acceleration in the Presence of Neutral Particles""
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