

# Combustion of Two-Phase Reactive Media (Heat and Mass Transfer)

L. P. Yarin, G. Hetsroni, A. Mosyak

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Combustion of Two-Phase Reactive Media addresses the complex phenomena involved in the burning of solid and liquid fuels. In fact, the multiplicity of phenomena characteristic of combustion of two-phase media determine the contents. The three parts deal with: the dynamics of a single particle; combustion wave propagation in two-phase reactive media; and thermal regimes of combustion reactors. The book generalizes the results of numerous investigations into the ignition and combustion of solid particles, droplets and bubbles, combustion wave propagation in heterogeneous reactive media, the stability of combustion of twophase media, as well as the thermal regimes of high-temperature combustion reactors. It merges findings from the authors' investigations into problems of two-phase flows and material from graduate-level courses they teach at Technion-Israel Institute of Technology.



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