



## Principles of Fire Behavior (Hardback)

By James G. Quintiere

Taylor & Francis Inc, United States, 2016. Hardback. Condition: New. 2nd New edition. Language: English. Brand new Book. This text covers the four forms of fire: diffusion flames, smoldering, spontaneous combustion, and premixed flames. Using a quantitative approach, the text introduces the scientific principles of fire behavior, with coverage of heat transfer, ignition, flame spread, fire plumes, and heat flux as a damage variable. Cases, examples, problems, selected color illustrations and review of mathematics help students in fire safety and investigation understand fire from a scientific point of view.



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