Fire Science and Technology 2015

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Condition: New. Publisher/Verlag: Springer, Berlin | The Proceedings of 10th Asia-Oceania Symposium on Fire Science and Technology | This book focuses on topics in the entire spectrum of fire safety science, targeting research in fires, explosions, combustion science, heat transfer, fluid dynamics, risk analysis, structural engineering, and other subjects. The book contributes to a gain in advanced scientific knowledge and presents or advances new ideas in all topics in fire safety science. Two decades ago, the 1st Asia-Oceania Symposium on Fire Science and Technology was held in Hefei, China. Since then, the Asia-Oceania Symposia have grown in size and quality. This book, reflecting that growth, helps readers to understand fire safety technology, design, and methodology in diverse areas including historical buildings, photovoltaic panels, batteries, and electric vehicles.

'Memories of Professor Toshisuke Hirano.' - Fire resistance of multi-storey timber buildings.' - Ultimate Strength and Its Application to Post-Earthquake Fire Resistance of Steel Frames in Fire.' - Integrating Wildland and Urban Fire Risks in Local Development Strategies in Indonesia.' - Thermal analysis and flame spread behavior of building-used thermal insulation materials.' - A Discussion on Tall Building Fire Safety in the Asia-Oceania Regions.' - Towards a Risk-Informed Performance-Based Approach for Post-Earthquake Fire Protection Design of Buildings.' - Interaction of a pool fire in an compartment with negative pressure generated by mechanical ventilation.' - Pool Fire Behavior in a Small...

Reviews

Good eBook and helpful one. It really is written in straightforward words and phrases and never confusing. I am just effortlessly could possibly get a enjoyment of looking at a published book.
-- Romaine Rippin

The book is great and fantastic. It absolutely was written very properly and beneficial. It is extremely difficult to leave it before concluding, once you begin to read the book.
-- Lyda Davis II
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  Arcadia Publishing. Paperback. Book Condition: New. Paperback. 128 pages. Dimensions: 9.1in. x 6.4in. x 0.4in. Below the surface of bustling National City lies the story of olive and citrus orchards, grand Victorian homes, great wealth, and the coming of the first railroad. Founded...

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  Rebellion, United Kingdom, 2015. Paperback. Book Condition: New. Not for Online. 198 x 130 mm. Language: English . Brand New Book. Fifteen years have passed since Mother Sun last sent her children to walk the world. When the eclipse comes, the people....

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