



Research and Advanced Technology in Fire Safety

Alvear Portilla, Daniel

Editorial de la Universidad de Cantabria,
2017

Monografía

<https://rebiunoda.pro.baratznet.cloud:38443/OpacDiscovery/public/catalog/detail/b2FpOmNlbGVicmF0aW9uOmVzLmJhcmF0ei5yZW4vMTk5MjQ3NTk>

Título: Research and Advanced Technology in Fire Safety

Editorial: Santander Editorial de la Universidad de Cantabria 2017

Descripción física: 1 recurso electrónico (432 p.)

Mención de serie: eLibro

Contenido: Research and Advanced Technology in Fire Safety (...) -- P gina Legal -- Contents -- Preface -- M todo de c lculo para soportes de instalaciones frente a la acci n del fuego en t neles -- Numerical Analyses of Pore Pressure Rise and Thermal Stress in Concrete Cylinders of Various Strengths during Fire Exposure -- An Experimental study on the Influence of compressivestrength and water content of concrete on the occurrenceof explosive spalling -- Performance in Fire of FRP-Reinforced Concrete Systems -- Modelling Human Behaviour in Escape and EvacuationSimulation -- Taking into account groups for evacuation analysis -- Objective indices to evaluate Fire-fighter sCardiorespiratory State Based on Frequency Analysis ofHeart Rate -- Framework for an integrated simulation system forWildland-Urban Interface fire evacuation -- A Roadmap of WUI Fires Research Requirements:A Canadian Perspective -- Effect of air flow on the spread of forward and opposedsmouldering combustion in biomass -- Emissions and Health Effects of Haze from Peat Fires -- Flame Spread Along Fences Near a Structure in a WindField -- A Study on Thermal Sensitivity of Sprinkler Heads forResidential Buildings -- An Analytical Hydraulic Model for Clean Agent Discharge -- Assessment of the predictive capabilities of differentmodelling tools to forecast fire effects in residentialcompartments -- Strategies for Fire-Fighting Under-Ventilated Fires

Detalles del sistema: Forma de acceso: World Wide Web

ISBN: 9788481028324

Entidades: ProQuest

- (+34) 91 456 03 60
- informa@baratz.es