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Experiences with the Roller Kiln; The Latent Advantage of the Quick-Cooling Zone in Tunnel Kilns  
A Quick Method of Estimating Tunnel Kiln Cycle  
Limitations  
Development of the Wide-Hearth Tunnel Kiln; Small Fiber-Lined Tunnel Kilns Offer Economy and Intermittent Firing Schedules; Wireless Traveling Thermocouple; Split Tile Fired in a Modern Shuttle Kiln Provide Economy and Flexibility of Manufacture

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Sommario/riassunto

This volume is part of the Ceramic Engineering and Science Proceeding (CESP) series. This series contains a collection of papers dealing with issues in both traditional ceramics (i.e., glass, whitewares, refractories, and porcelain enamel) and advanced ceramics. Topics covered in the area of advanced ceramic include bioceramics, nanomaterials, composites, solid oxide fuel cells, mechanical properties and structural design, advanced ceramic coatings, ceramic armor, porous ceramics, and more.

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