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Graded Layers by using Inhomogeneous Powder Mixtures
Co-Sintering of an Anode-Supported SOFC Based on Scandia Stabilized Zirconia Electrolyte Bulk Doping Influence on Grain Size and Response of Conductometric SnO₂-Based Gas Sensors: A Short Survey; Effect of Glass Additives on the Densification and Mechanical Properties of Hydroxyapatite Ceramics; UNCONVENTIONAL SINTERING PROCESSES; Field Assisted Sintering of Nanometric Ceramic Materials; Fabrication of Copper-Graphite Composites by Spark Plasma Sintering and Its Characterization; Densification and Microstructure Changes of Ceramic Powder Blends during Microwave Sintering
Densification of UO₂ Via Two Step Sintering Effect of Two-Step Sintering on Optical Transmittance and Mechanical Strength of Polycrystalline Alumina Ceramics; Author Index

Sommario/riassunto

This publication provides an excellent one-stop resource for understanding the most important current issues in the research and advances in sintering science and technology.