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Nota di contenuto	<p>""Contents""; ""Foreword""; ""High Temperature Proton Conductors - Properties and Applications""; ""Synthesis and Characterisation of Catalytic Properties of Perovskite-Type La<sub>0.8</sub>Sr<sub>0.2</sub>MO<sub>3</sub> (M = Fe, Co)""; ""Electronic Conductivity and the Effect of Schottky Disorder in LaFeO<sub>3</sub>-I?""; ""Role of Grain Boundaries in Oxygen Ionic Transport in Mixed Conducting Ceramics""; ""Microstructure - Ionic Conductivity Correlation in Large Grained YSZ Bodies""; ""Study of YSZ Based Electrochemical Sensors with a WO<sub>3</sub> Electrode for High Temperature Applications""</p> <p>""Mechanochemical Synthesis of Gadolinia Doped Ceria Powders"""" Constant Heating Rate Sintering of Ceria Nanopowders""; ""La<sub>2-x</sub>Sr<sub>x</sub>NiO<sub>4</sub>+I? Ceramic Powders Prepared by Combustion Synthesis""; ""Some Characteristics of Conductive Lanthanum Ruthenates""; ""Perspectives of Gas Sensors Based on Nanocrystalline Oxides""; ""Microstructure and Microwave Dielectric Properties""; ""Dielectric Response of Some Relaxor Ferroelectrics in a Wide Frequency Range""; ""Broad-Band Dielectric Spectroscopy of Bi<sub>1.5</sub>Zn<sub>1.0</sub>Nb<sub>1.5</sub>O<sub>7</sub> Pyrochlore Ceramics""</p> <p>""Relaxor Behaviour of Modified Na<sub>0.5</sub>Bi<sub>0.5</sub>TiO<sub>3</sub> Ferroelectric Ceramics""""Modulation of Electrical Conductivity Through</p>

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"Investigation of Barium Titanate Ceramics by Oxygen Coulometry";  
"Structural and Electrical Characterisation of PZT Seeded Films";  
"Transmission Electron Microscopy Techniques for Characterisation of  
Ferroelectric Thin Films"; "Scanning Electron Microscope Based  
Techniques for Investigating Thermistor Grain Boundaries"  
"Probing Interfacial Phenomena in  $\text{CaCu}_3\text{Ti}_4\text{O}_{12}$  and La-Doped  $\text{BaTiO}_3$   
Ceramics Using Impedance Spectroscopy""Index"

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