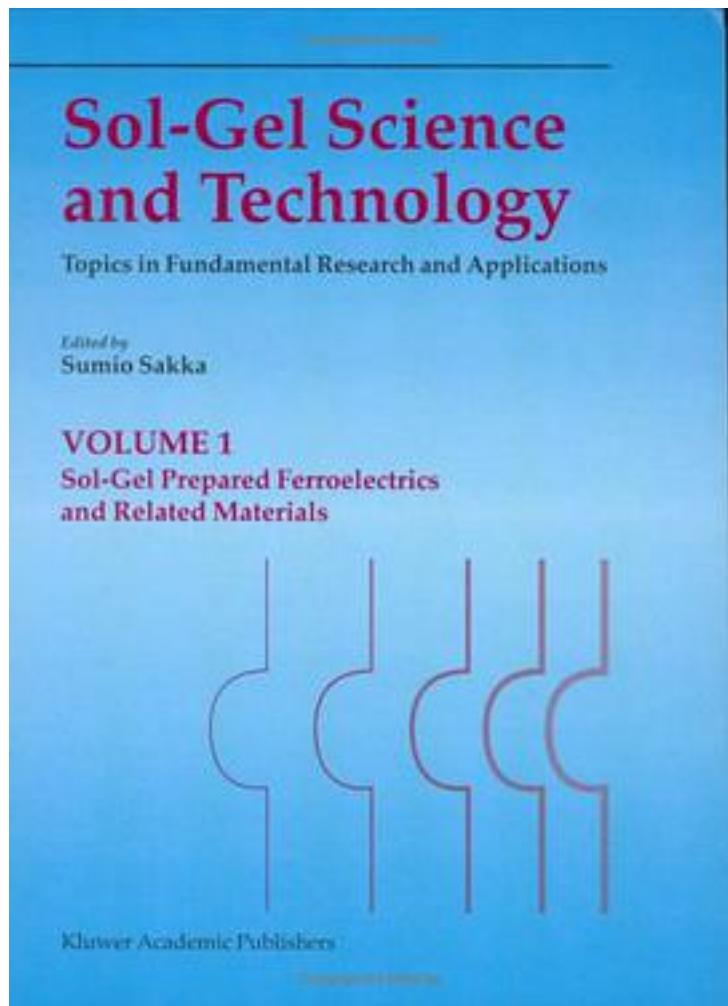


Sol-Gel Science and Technology



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"Sol-Gel Science and Technology" covers optical, electronic and magnetic, chemical,

mechanical, biomedical and biotechnological materials. Concerning the microstructures, the sol-gel method applies to porous materials, dense materials like glasses and ceramics, organic-inorganic hybrids and nanocomposites. The four volumes of this reference treat four areas that are timely, important and seeing great research activity: Sol-gel prepared ferroelectrics and related materials; Sol-gel processing of titanium oxides: photocatalyst and other applications; Sol-gel prepared organic-inorganic hybrids and nanocomposites; and, Sol-gel processing of porous materials: application to catalysts, enzymes, chemical analysis, sensors, and membranes. The goal of these four volumes is to disseminate the recent research results published in recent issues of "Journal of Sol-Gel Science and Technology", which is a unique journal devoted to Sol-Gel.

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