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Studies On Porous Monolithic Materials

This thesis focuses on porous monolithic materials that are not in the forms of particles, fibers, or films. In particular, the synthetic strategy of porous monolithic materials via the sol-gel method accompanied by phase separation, which is characterized as the non-templating method for tailoring well-defined macropores, is described from the basics to actual synthesis.

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In this study, a porous monolithic polyimide aerogel was prepared using a polyimide derived from pyromellitic dianhydride (PMDA) and 4,4'-oxydianiline (ODA) without addition of other components for connections among spherical polyimide aerogels. The synthesized polyimide aerogel particle showed a highly porous structure.

One-step synthesis of nano-porous monolithic polyimide

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Coating plastics with porous nanofilm

The purpose of this investigation was to study bone growth into porous ... Resorcinol-formaldehyde gels synthesized in water were freeze-dried to a monolithic and highly porous material.

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