



Synthesis of Inorganic Materials

Ulrich Schubert, Nicola Hüsing

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The preparation process of inorganic materials is one of the most important aspects of material science. Not only the chemical composition of a particular material plays a crucial role for many applications but also its structure. The proper choice of the chemical precursors and the preparation technique to obtain a material with the desired chemical and physical properties is a challenge for both material scientists and inorganic chemists.

This is the first book to give a comprehensive overview of the current methods for chemical synthesis of inorganic materials. The spectrum ranges from solid state reactions, CVD, reactions of aqueous systems, preparation and modification of inorganic polymers to the synthesis of tailored porous materials. With examples of selected technically applied materials for each method the general principles and requirements as well as the material properties and application of the resulting products are discussed. Numerous tables with further examples help to assess the scope and limitation of the various methods and to choose a suitable synthesis for a given problem. First and foremost directed to students in chemistry, material sciences and physics this book will also be appreciated by advanced scientists in these fields as a valuable reference book for inorganic synthesis.



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