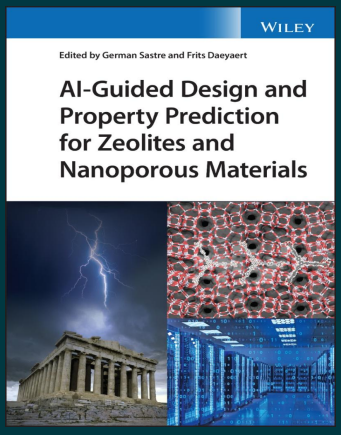
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eBook - AI-Guided Design and Property Prediction for Zeolites and Nanoporous Materials

By German Sastre, Frits Daeyaert

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Description

AI-Guided Design and Property Prediction for Zeolites and Nanoporous Materials presents a comprehensive compilation of recent advances in AI, computational and synthetic chemistry applied to nanoporous materials. It covers synthesis strategies, database construction, computational methods, and AI algorithms for discovering new zeolites and frameworks, targeting researchers and industry professionals in materials chemistry.

About the Author

German Sastre, Frits Daeyaert

German Sastre is a member of the Structure Commission of the International Zeolite Association, focusing on solid state computational chemistry applied to nanoporous materials.

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