

Handbook of Research on Corrosion Sciences and Engineering

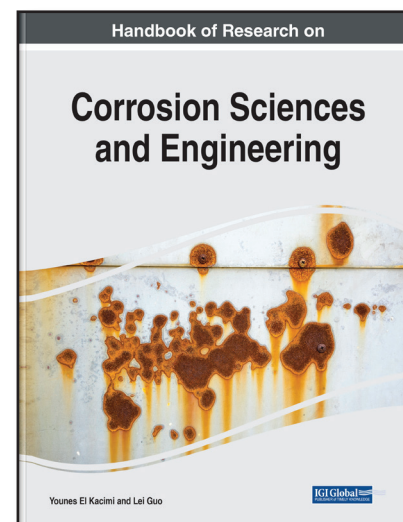
Part of the Advances in Chemical and Materials Engineering Book Series

Younes El Kacimi (University Ibn Tofail, Morocco) and
Lei Guo (Tongren University, China)

Description:

The climate change crisis presents a multi-dimensional challenge to the development of the built environment. With finite global resources and increasingly unpredictable climate patterns, the need to improve our understanding of sustainable practices and materials for construction has never been more pressing.

Handbook of Research on Corrosion Sciences and Engineering aims to shed light on the recent developments in the usage of sustainable materials to protect metallic materials against corrosion and provides emerging research exploring the theoretical and practical aspects of corrosion engineering science and technology. Covering key topics such as machine learning, smart coating, sustainability, and artificial intelligence, this major reference work is ideal for construction workers, industry professionals, researchers, academicians, scholars, practitioners, instructors, and students.



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