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Note generali	Includes index.
Nota di contenuto	Al-Ni duplex ion implantation of nickel aluminum bronze (NAB) to improve the corrosion -- Numerical Simulation of Aluminium Alloy 7075 Using Split Hopkinson Pressure Bar under Dynamic loading -- Prediction of Washability Characteristics of Non-Coking and Semi Coking Coals -- Modeling and Simulation of Flashless Forging of Coupling Flange -- Predicting of two phase mixing uniformity based on the varying power for different impellers using Hydro Dynamic Simulation -- Investigation on frequency analysis of functionally graded plate under thermal effect with the help of FEM -- Demineralization of High Ash Indian coal by Oil Agglomeration -- Numerical prediction of residual stress and temperature field in TIG welding -- Optimization of Process Parameters for Friction Stir Welding of Aluminium Alloy AA5052-H32 by Using Taguchi Method -- Computational study of melting and solidification behaviour of PCM thermal energy storage system using extended surface -- Design, Modelling, Fabrication and Testing of Vertical Milling Machine Fixture for Friction Stir Welding Operation.
Sommario/riassunto	This book presents select proceedings of the National Conference on Advancement in Materials Processing Technology (AMPT 2020). It covers the new trends in materials and mineral processing technologies along with an emphasis on engineering materials, composite materials, smart materials and nanomaterials. Topics covered include advanced, mineral processing, advanced processing, foundry technology, modelling and simulation, recycling and waste recovery. Given the contents, this book will be useful for researchers, engineers and professionals working in the areas of chemical, mining, metallurgical and mechanical engineering and associated fields.