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Materials Science and Engineering William D. Callister, David G. Rethwisch, 2019-01-03 *Proceedings of the 8th International Conference on Industrial Engineering* Andrey A. Radionov, Vadim R. Gasiyarov, 2022-08-15 This book highlights recent findings in industrial manufacturing and mechanical engineering and provides an overview of the state of the art in these fields mainly in Russia and Eastern Europe A broad range of topics and issues in modern engineering is discussed including the dynamics of machines and working processes friction wear and lubrication in machines surface transport and technological machines manufacturing engineering of industrial facilities materials engineering metallurgy control systems and their industrial applications industrial mechatronics automation and robotics This book gathers selected papers presented at the 8th International Conference on Industrial Engineering ICIE held in Sochi Russia in May 2022 The authors are experts in various fields of engineering and all papers have been carefully reviewed Given its scope this book will be of interest to a wide readership including mechanical and production engineers lecturers in engineering disciplines and engineering graduates

Green AI-Powered Intelligent Systems for Disease Prognosis Khanna, Ashish, Gochhait, Saikat, 2024-08-23 Experts in Medicine are under new pressures of advancing their studies while also reducing the impact they leave on the environment Researchers within the fields of bio neuro informatics healthcare engineering and medical sciences require a dynamic platform that bridges the realms of academia science industry and innovation Green AI Powered Intelligent Systems for Disease Prognosis facilitates a crossroads for a diverse audience interested in these two seldom coalesced concepts Academicians scientists researchers professionals decision makers and even aspiring scholars all find a space to contribute collaborate and learn within the platform that this book provides The book s thematic coverage is unequivocally compelling by exploring the intersections of bio neuro informatics healthcare engineering and medical sciences it captures the spirit of interdisciplinary research It delves into well established domains while also casting a spotlight on emerging trends that have the potential to reshape our understanding of these fields Two prominent tracks form the backbone of the book s content The first covers the Bioinformatics and Data Mining of Biological Data BiDMBD and unravels the intricacies of biomedical computation signal analysis clinical decision support and health data mining This approach holds a treasure trove of insights into the mechanisms of health data acquisition clinical informatics and the representation of healthcare knowledge The second covers Biomedical Informatics and is a symposium of computational modeling genomics and proteomics Here the fusion of data science with medical sciences takes center stage

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