



Special Issue Reprint

Symmetry in Engineering Sciences

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Edited by Francisco G. Montoya Raúl Baños Navarro

ISBN 978-3-03921-874-5 (Softback) ISBN 978-3-03921-875-2 (PDF) Symmetry in Engineering Sciences

This book presents interesting samples of theoretical and practical advances of symmetry in multidisciplinary engineering applications. It covers several applications, such as accessibility and traffic congestion management, path planning for mobile robots, analysis of shipment service networks, fault diagnosis methods in electrical circuits and electrical machines, geometrical issues in architecture, geometric modeling and virtual reconstruction, design of noise detectors, filters, and segmentation methods for image processing, and cyclic symmetric structures in turbomachinery applications, to name but a few. The contributions included in this book depict the state of the art in this field and lay the foundation for the possibilities that the study of symmetry has in multidisciplinary applications in the field of engineering.



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