



3d Printing And Additive Manufacturing: Principles And Applications - Fifth Edition Of Rapid Prototyping (Paperback)

By Chee Kai Chua, Kah Fai Leong

World Scientific Publishing Co Pte Ltd, Singapore, 2017. Paperback. Condition: New. 5th Revised edition. Language: English . Brand New Book. Additive Manufacturing (AM) technologies are developing impressively and are expected to bring about the next revolution. AM is gradually replacing traditional manufacturing methods in some applications because of its unique properties of customisability and versatility. This book provides a very comprehensive and updated text about different types of AM technologies, their respective advantages, shortcomings and potential applications. 3D Printing and Additive Manufacturing: Principles and Applications is a comprehensive textbook that takes readers inside the world of additive manufacturing. This book introduces the different types of AM technologies, categorised by liquid, solid and powder-based AM systems, the common standards, the trends in the field and many more. Easy to understand, this book is a good introduction to anyone who is interested and wishing to obtain a better understanding of AM, but has little knowledge about AM. For people working in the industry, this book will provide them with new methods and practices and the recent research and development in the field. For professional readers, this book provides a comprehensive guide to distinguish between the different technologies and make better decisions regarding which technology...



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