1. Record Nr. UNISOBVAN0059815

Autore	Norden, Eduard
Titolo	La prosa d'arte antica : dal 6. secolo a.C. all'età della Rinascenza / Eduard Norden ; edizione italiana a cura di Benedetta Heinemann Campana ; con una nota di aggiornamento di Gualtiero Calboli e una premessa di Scevola Mariotti
Pubbl/distr/stampa	Roma, : Salerno, 1986
Titolo uniforme	Die antike Kunstprosa
ISBN	88-85026-54-0
Descrizione fisica	2 v. (XII, 1206 p. compless.) ; 24 cm.
Disciplina	888.008
Soggetti	Prosa latina Prosa greca
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr. UNINA9910254314903321

Autore	Yang Li
Titolo	Additive Manufacturing of Metals: The Technology, Materials, Design and Production / / by Li Yang, Keng Hsu, Brian Baughman, Donald Godfrey, Francisco Medina, Mamballykalathil Menon, Soeren Wiener
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2017
ISBN	3-319-55128-0
Edizione	[1st ed. 2017.]
Descrizione fisica	1 online resource (VII, 168 p. 154 illus., 106 illus. in color.)
Collana	Springer Series in Advanced Manufacturing, , 1860-5168
Disciplina	621.988
Soggetti	Manufactures Metals Engineering design Industrial organization Manufacturing, Machines, Tools, Processes Metallic Materials Engineering Design Industrial Organization
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Introduction to Additive Manufacturing -- Additive Manufacturing Process Chain -- Microstructure, Mechanical Properties and Design Considerations for Additive Manufacturing -- Electron Beam Melting -- Design for Additive Manufacturing-Draft -- Additive Manufacturing Quality Inspection -- Additive Manufacturing Supply Chain.
Sommario/riassunto	This book offers a unique guide to the three-dimensional (3D) printing of metals. It covers various aspects of additive, subtractive, and joining processes used to form three-dimensional parts with applications ranging from prototyping to production. Examining a variety of manufacturing technologies and their ability to produce both prototypes and functional production-quality parts, the individual chapters address metal components and discuss some of the important research challenges associated with the use of these technologies. As well as exploring the latest technologies currently under development,

the book features unique sections on electron beam melting technology, material lifting, and the importance this science has in the engineering context. Presenting unique real-life case studies from industry, this book is also the first to offer the perspective of engineers who work in the field of aerospace and transportation systems, and who design components and manufacturing networks. Written by the leading experts in this field at universities and in industry, it provides a comprehensive textbook for students and an invaluable guide for practitioners.