

1. Record Nr.	UNISA996395056103316
Autore	Sherwood Robert
Titolo	The French tutour [[electronic resource]] : by way of grammar exactly and fully teaching all the most necessary rules, for the attaining of the French tongue. : Whereunto are also annexed three dialogues; and a touch of French compliments; all for the furtherance and practice of gentlemen, schollers, and others desirous of the said language. / / By Robert Sherwood Londoner
Pubbl/distr/stampa	London, : Printed by Robert Young., M. DC. XXXIV. [1634]
Edizione	[The second edition,]
Descrizione fisica	[6] 233 [i.e. 237] p
Soggetti	French language - Grammar
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Signatures: A B-Q (last leaf blank). Reproduction of original in: Bodleian Library.
Sommario/riassunto	eebo-0014

2. Record Nr.	UNINA9910337657203321
Titolo	Micro and Nano Machining of Engineering Materials : Recent Developments // edited by Kaushik Kumar, Divya Zindani, Nisha Kumari, J. Paulo Davim
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2019
ISBN	3-319-99900-1
Edizione	[1st ed. 2019.]
Descrizione fisica	1 online resource (155 pages)
Collana	Materials Forming, Machining and Tribology, , 2195-092X
Disciplina	671.35
Soggetti	Nanotechnology Microtechnology Microelectromechanical systems Manufactures Microsystems and MEMS Machines, Tools, Processes
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Nano-machining and Micro- machining using conventional machining techniques -- Nano-machining and Micro- machining using non conventional machining techniques -- Materials in micro machining and nano machining -- Tools and processes for micro machining and nano machining processes -- Management of micro machining and nano machining processes -- Micro machining and nano machining enterprises -- Healthcare technologies and Environmental systems -- Advanced micro/ nanomachining processes -- Design of Micro and Nano sized products such as Microfluidic systems, Micro pumps, Micro engines etc -- Nanofinishing processes.
Sommario/riassunto	This book covers the recent developments in the production of micro and nano size products, which cater to the needs of the industry. The processes to produce the miniature sized products with unique characteristics are addressed. Moreover, their application in areas such as micro-engines, micro-heat exchangers, micro-pumps, micro-channels, printing heads and medical implants are also highlighted.

The book presents such microsystem-based products as important contributors to a sustainable economy. The recent research in this book focuses on the development of new micro and nano manufacturing platforms while integrating the different technologies to manufacture the micro and nano components in a high throughput and cost effective manner. The chapters contain original theoretical and applied research in the areas of micro- and nano-manufacturing that are related to process innovation, accuracy, and precision, throughput enhancement, material utilization, compact equipment development, environmental and life-cycle analysis, and predictive modeling of manufacturing processes with feature sizes less than one hundred micrometers. .

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