

1. Record Nr.	UNINA9910555169503321
Autore	Huo Dehong
Titolo	Vibration assisted machining : theory, modelling and applications // Lu Zheng, Wanqun Chen, Dehong Huo
Pubbl/distr/stampa	Hoboken, NJ : , : Wiley, , [2021] ©2021
ISBN	1-119-50636-0 1-119-50632-8
Descrizione fisica	1 online resource (211 pages) : illustrations
Disciplina	671.35
Soggetti	Cutting - Vibration Machine-tools - Vibration Machining Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Introduction to Vibration-Assisted Machining Technology Review of Vibration Systems Vibration System Design and Implementation Kinematics Analysis of Vibration-Assisted Machining Tool Wear and Burr Formation Analysis in Vibration-Assisted Machining Modeling of Cutting Force in Vibration-Assisted Machining Finite Element Modeling and Analysis of Vibration-Assisted Machining Surface Topography Simulation Technology for Vibration-Assisted Machining
Sommario/riassunto	"Vibration Assisted Machining: Theory, Modelling and Applications comprehensively covers all key aspects of vibration assisted machining such as cutting kinematics and dynamics, effect of workpiece materials and wear of cutting tools and applications. Case studies with detailed guidance on design, modelling and tests of VAM systems, and machining experiment method are included and state-of-the-art research development on cutting force modelling and surface texture generation is considered. Vibration Assisted Machining: Theory, Modelling and Applications provides engineering students, researchers, and manufacturing engineers with the fundamentals of vibration assisted machining and methodologies for developing and

2. Record Nr.	UNISALENTO991003144389707536
Autore	Scamozzi, Vincenzo <1552-1616.>
Titolo	Oeuvres d'architecture de Vincent Scamozzi ... contenues dans son Idée de l'architecture universelle, dont les Regles des cinq ordres, que le sixième livre contient / ont été traduites en françois par Mr. Augustin Charles d'Aviler ... et le reste traduit nouvellement per Mr. Samuel Du Ry ... Avec les plaches originales, le tout ... corrigé sur l'original italien. On y a joint aussi plusieurs nouveaux desseins des plus beaux edifices de Rome ..
Pubbl/distr/stampa	A Leide : chez Pierre Vander Aa, 1713
Descrizione fisica	[14], 268 p., [23] c. di tav. (pt. ripieg.) : ill., c. geogr., piante; 2° (39 cm).
Lingua di pubblicazione	Francese
Formato	Microfilm
Livello bibliografico	Monografia
Note generali	Front. in rosso e nero con incisione. Frontoni, iniziali, finali. Incisioni xilografiche e calcografiche. Riproduzione in microfiche dell'originale conservato presso la Biblioteca Apostolica Vaticana
