

1. Record Nr.	UNINA9910709754003321
Autore	Grant Michael P.
Titolo	Characterizing exposures during laser tattoo removal in a hospital dermatology center // Michael P. Grant [and three others]
Pubbl/distr/stampa	Cincinnati, OH : , : U.S. Department of Health and Human Services, Centers for Disease Control and Prevention, National Institute for Occupational Safety and Health, , 2018
Descrizione fisica	1 online resource (iv, 37 pages) : illustrations (some color)
Collana	HHE report ; ; no. 2017-0006-3319
Soggetti	Dermatologists - Health and hygiene - Massachusetts Hospitals - Employees - Health and hygiene - United States Tattoo removal - Massachusetts Lasers in surgery - Massachusetts Volatile organic compounds - Threshold limit values - Massachusetts Smoke - Physiological effect - Massachusetts Personal protective equipment - Massachusetts
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"May 2018."
Nota di bibliografia	Includes bibliographical references (pages 33-34).

2. Record Nr.	UNINA9910739426103321
Autore	Öffner Philipp
Titolo	Approximation and Stability Properties of Numerical Methods for Hyperbolic Conservation Laws // by Philipp Öffner
Pubbl/distr/stampa	Wiesbaden : , : Springer Fachmedien Wiesbaden : , : Imprint : Springer Spektrum, , 2023
ISBN	9783658426200 3658426209
Edizione	[1st ed. 2023.]
Descrizione fisica	1 online resource (486 pages)
Disciplina	518
Soggetti	Mathematics - Data processing Mathematics Computational Mathematics and Numerical Analysis Applications of Mathematics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Introduction -- Foundations of Hyperbolic Problems and Numerical Methods -- Recent Progresses -- Attachments.
Sommario/riassunto	The book focuses on stability and approximation results concerning recent numerical methods for the numerical solution of hyperbolic conservation laws. The work begins with a detailed and thorough introduction of hyperbolic conservation/balance laws and their numerical treatment. In the main part, recent results in such context are presented focusing on the investigation of approximation properties of discontinuous Galerkin and flux reconstruction methods, the construction of (entropy) stable numerical methods and the extension of existing (entropy) stability results for both semidiscrete and fully discrete schemes, and development of new high-order methods. About the author Philipp Öffner is a research associate in the numerical mathematics group at Johannes Gutenberg University Mainz. In his research he focuses on numerical methods for partial differential equations and on scientific computing.