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Autore	Tu Jiyuan
Titolo	Computational fluid dynamics [[electronic resource]] : a practical approach // Jiyuan Tu, Guan-Heng Yeoh, Chaoqun Liu
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ISBN	0-08-098277-8
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Descrizione fisica	1 online resource (457 p.)
Altri autori (Persone)	YeohGuan Heng LiuChaoqun
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Soggetti	Fluid dynamics Heat - Transmission Turbulence
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Sommario/riassunto	An introduction to CFD fundamentals and using commercial CFD software to solve engineering problems, designed for the wide variety of engineering students new to CFD, and for practicing engineers learning CFD for the first time. Combining an appropriate level of mathematical background, worked examples, computer screen shots, and step by step processes, this book walks the reader through modeling and computing, as well as interpreting CFD results. The first book in the field aimed at CFD users rather than developers. New to this edition: A more c

2. Record Nr.	UNINA9910513708503321
Titolo	Annals of medicine, for the year // Biomedical Journal Digitization Project
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Descrizione fisica	1 online resource
Disciplina	610
Soggetti	Medicine
Lingua di pubblicazione	Inglese
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Nota di contenuto	<p>Preface -- Fontaine, F. L. de la, Surgical and Medical Treatises on Various Subjects -- Fodere, Essay on the Bronchocele and Cretinism -- Wichman, D. I. E. Upon the Asthma Acutum Periodicum Millari, and Angina Polyposa -- Lentin, F. L. B. Of the Effects of the Gratiola in Madness -- Hufeland, C. W. Remarks on the Dysentery Which Was Epidemic at Jena in Autumn 1795 -- Girtanner, D. Experiments and Observations on Beddoes's New Method of Curing Consumption -- Fischer, C. E. Medical and Surgical Observations upon London -- Brandis, J. D. Upon the Use of the Lukewarm Bath in Fevers -- Carmichael Smyth, James, a Description of the Jail-Distemper, as It Appeared among the Spanish Prisoners at Winchester, in 1780 -- Carmichael Smyth, James, an Account of the Experiment Made on Board the Union Hospital-Ship, to Determine the Effect of the Nitrous Acid in Destroying Contagion -- Bryce, James, an Account of the Yellow Fever; with a Successful Method of Cure -- Paterson, D. A Treatise on the Scurvy; Containing a New, Easy, and Effectual Method of Curing That Disease -- Davidson, William, Observations, Anatomical, Physiological, and Pathological, on the Pulmonary System -- Reil, Jo Christ. Memorabilium Clinicorum Medico-Practicorum Fasciculus Quartus -- Grapengiesser, Car Joan. Dissertatio Medica de Hydropse Plethorico -- Liljeblad, Sam. Usus Lapidis Suilli in Lithiasi Renali -- Schmidt, Ern. Fred. Dissertatio Medica de Angina Pectoris -- Darwin, Erastmus, Zoonomia, or the Laws of Organic Life -- Beddoes, Thomas, Considerations on the Medicinal Use, and on the Production of</p>

Factitious Airts -- Hamilton, James, Junior, Select Cases in Midwifery; Extracted from the Records of the Edinburgh General Lying-In Hospital; with Remarks -- Some Cases of Biliary Obstructions, from Calculi, Cured by Salivation -- A Case of Hydrocele Cured by Injection, Communicated to G. Pearson, M. D. -- A Case of Obstinate Constipation of the Bowels Cured by Calomel, Communicated to Dr Pearson -- History of a Case of Cynanche, Attended with Symptoms of a High Degree of Putrescency, Where a Favourable Crisis Succeeded a Paroxysm of Furious Delirium -- History of a Case of the Epidemic Fever of Jamaica Terminating Successfully, in Which a Very Large Quantity of Mercury Was Employed without Any Obvious Operation during the Fever -- Observations on the Epidemic Fever of Jamaica; with the History of a Remarkable Case Terminating Fatally, in Which a Great Quantity of Mercury Was Employed without Any Obvious Operation -- The History of a Singular Case of Diabetes Successfully Treated -- The History of a Case Terminating Fatally from Swallowing a Plumb-Stone -- Two Cases, Shewing That the Anterior Part of the Brain May Sustain Considerable Injury without a Fatal Consequence -- History of a Case in Which Singular Symptoms Occurred from the Swallowing of an Iron Nail, Which Remained in the Stomach for about Fifteen Months -- Account of the Effects Produced on the Human Body by the Internal Use of the Nitrous Acid, and of the Benefit Derived from It in the Cure of Diseases -- Account of the Good Effects, in the Cure of Diseases, Obtained in Bengal, from the Use of the Toon-Tree Bark -- Account of the Progress of Dr Beddoes's Pneumatic Institution at Bristol -- Observations by Dr Withering on Pneumatic Medicine, Communicated in a Letter to Dr Duncan -- Extract of a Letter to Dr Duncan, from Dr Brodbelt of Jamaica, Giving an Account of Some Observations and Experiments Made on the Gas Contained in the Air-Bladder of the Swordfish -- Extract of a Letter from Mr George Kellie, Surgeon to His Majesty's Ship the Iris, Containing Some Observations on the Anatomy of the Shark -- Letter from Dr Richard Pearson of Birmingham, Respecting the Good Effects of Inspiring Vitriolic Æther in Cases of Phthisis Pulmonalis -- Notice of Intended Publications -- Account of Prize-Questions -- List of New Members of the Royal College of Physicians and Royal Society of Edinburgh -- Account of the State of the Barometer, Thermometer, and Rain, at London and Edinburgh, during the Year 1795.
