

1. Record Nr.	UNINA9910461924803321
Autore	I Aglom I. M (Isaak Moiseevich), <1921-1988.>
Titolo	Geometric transformations [[electronic resource]] . IV Circular transformations / / I.M. Yaglom ; translated by A. Shenitzer
Pubbl/distr/stampa	Washington, D.C., : Mathematical Association of America, c2009
ISBN	0-88385-958-0
Descrizione fisica	1 online resource (294 p.)
Collana	Anneli Lax new mathematical library ; ; 44
Altri autori (Persone)	ShenitzerAbe
Disciplina	516
Soggetti	Inversions (Geometry) Geometry, Modern Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di contenuto	<p>""Cover ""; ""Title page ""; ""Contents""; ""1 Reflection in a circle (inversion)""; ""2 Application of inversionsto the solution of constructions""; ""Problems. Constructions with compass alone""; ""Problems involving the construction of circles""; ""Notes to Section 2""; ""3 Pencils of circles. The radical axis of two circles""; ""Notes to Section 3""; ""4 Inversion (concluding section)""; ""Notes to Section 4""; ""5 Axial circular transformations""; ""A. Dilatation""; ""B. Axial inversion""; ""Notes to Section 5""; ""Supplement""</p> <p>""Non-Euclidean Geometry of Lobachevski-Bolyai, or Hyperbolic Geometry""""Notes to Supplement""; ""Solutions""; ""Section 1""; ""Section 2""; ""Section 3""; ""Section 4""; ""Notes to Section 4""; ""Section 5""; ""Notes to Section 5""; ""Supplement""; ""Notes to Supplement""; ""About the Author""</p>
Sommario/riassunto	<p>The familiar plane geometry of high school - figures composed of lines and circles - takes on a new life when viewed as the study of properties that are preserved by special groups of transformations. No longer is there a single, universal geometry: different sets of transformations of the plane correspond to intriguing, disparate geometries. This book is the concluding Part IV of Geometric Transformations, but it can be studied independently of Parts I, II, and III, which appeared in this series as Volumes 8, 21, and 24. Part I treats the geometry of rigid motions of the plane (isometries); Part II treats the geometry of shape-</p>

preserving transformations of the plane (similarities); Part III treats the geometry of transformations of the plane that map lines to lines (affine and projective transformations) and introduces the Klein model of non-Euclidean geometry. The present Part IV develops the geometry of transformations of the plane that map circles to circles (conformal or anallagmatic geometry). The notion of inversion, or reflection in a circle, is the key tool employed. Applications include ruler-and-compass constructions and the Poincare model of hyperbolic geometry. The straightforward, direct presentation assumes only some background in high-school geometry and trigonometry. Numerous exercises lead the reader to a mastery of the methods and concepts. The second half of the book contains detailed solutions of all the problems.

2. Record Nr.	UNISALENTO991001748189707536
Autore	Furtado, Celso
Titolo	L'economia latinoamericana : dalla conquista iberica alla rivoluzione cubana / Celso Furtado ; [traduzione di Leone Iraci]
Pubbl/distr/stampa	Bari : Laterza, 1971
Descrizione fisica	377 p. ; 21 cm
Collana	Libri del tempo Laterza ; 122
Altri autori (Persone)	Iraci, Leone
Disciplina	337.8
Soggetti	America Latina Economia
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

3. Record Nr.	UNINA9910780778103321
Titolo	Baum's textbook of pulmonary diseases // editors James D. Crapo [and three others] ; Karen Quigley, cover designer
Pubbl/distr/stampa	Philadelphia, Pennsylvania : , : Lippincott Williams & Wilkins, , 2004 ©2004
ISBN	1-4698-7567-5
Edizione	[Seventh edition.]
Descrizione fisica	1 online resource (1518 p.)
Disciplina	616.2/4
Soggetti	Lungs - Diseases Pleura - Diseases
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.
Nota di contenuto	<p> ""Cover ""; ""Copyright ""; ""DEDICATION""; ""EDITORS ""; ""PREFACE""; ""PREFACE TO THE FIRST EDITION""; ""FOREWORD""; ""ACKNOWLEDGMENTS""; ""Contents""; ""Section I Diagnostic Methods""; ""Chapter 1 Imaging of Lung Disease""; ""CHEST RADIOGRAPHIC TECHNIQUES""; ""COMPUTED TOMOGRAPHY TECHNIQUES""; ""NUCLEAR MEDICINE TECHNIQUES""; ""LUNG MAGNETIC RESONANCE IMAGING""; ""ULTRASOUND""; ""INTERVENTIONAL THORACIC RADIOLOGY""; ""RADIOLOGIC ANATOMY""; ""APPROACH TO CHEST RADIOGRAPHS""; ""RADIOLOGIC SIGNS OF LUNG DISEASE""; ""ABNORMALITIES OF THE SECONDARY PULMONARY LOBULE"" ""SPECIFIC IMAGING ISSUES IN EVALUATION OF LUNG DISEASE"" ""SUMMARY""; ""Chapter 2 Pulmonary Function Testing""; ""STATIC LUNG VOLUMES""; ""DYNAMIC TESTS OF LUNG FUNCTION""; ""DIFFUSION""; ""RESPIRATORY MUSCLE STRENGTH""; ""TESTS OF ELASTIC PROPERTIES""; ""ARTERIAL BLOOD GASES""; ""REFERENCES VALUES""; ""GENERAL INTERPRETATIVE GUIDELINES""; ""SUMMARY""; ""Chapter 3 Clinical Exercise Testing""; ""CLINICAL EXERCISE TESTING""; ""MEASUREMENTS""; ""CLINICAL SIGNS AND SYMPTOMS""; ""BREATHING PATTERN AND STRATEGY""; ""EXERCISE LIMITATION""; ""INTERPRETATION""; ""SUMMARY/INTERPRETATION"" ""ACKNOWLEDGMENTS"" ""Chapter 4 Bronchoscopy""; ""BRONCHOSCOPIC TECHNIQUES""; ""CANCER DIAGNOSIS""; ""DIFFUSE PARENCHYMAL LUNG </p>

DISEASE IN IMMUNOCOMPETENT PATIENTS""; ""INFECTIOUS DISEASES"";
""HEMOPTYSIS""; ""THERAPEUTIC APPLICATIONS""; ""Chapter 5 Invasive
Pulmonary Diagnostic Procedures: Pleural Diagnostic Procedures"";
""THORACENTESIS""; ""PLEURAL BIOPSY AND ENDOSCOPY
TECHNIQUES""; ""THORACOSCOPY (PLEUROSCOPY)""; ""OPEN (SURGICAL)
PLEURAL BIOPSY""; ""Chapter 6 Preoperative Evaluation and Relation to
Postoperative Complications""; ""MAJOR POSTOPERATIVE PULMONARY
COMPLICATIONS""
""OTHER RISK FACTORS""""PREOPERATIVE EVALUATION OF PATIENTS
NOT UNDERGOING LUNG RESECTION""; ""PREOPERATIVE EVALUATION
OF PATIENTS UNDERGOING LUNG RESECTION""; ""REDUCTION IN
COMPLICATIONS""; ""Section II Obstructive Lung Disease""; ""Chapter 7
Pulmonary Aerosols""; ""INTRODUCTION""; ""AEROSOLS AND THE
MECHANICS OF AIRFLOW AND PARTICLE DISTRIBUTION IN THE
AIRWAYS""; ""AEROSOL DELIVERY DEVICES""; ""Chapter 8 The
Epidemiology of Asthma""; ""INTRODUCTION""; ""NATURAL HISTORY"";
""PREVALENCE, INCIDENCE, MORBIDITY, AND MORTALITY: THE ASTHMA
EPIDEMIC""
""EMERGING RISK FACTORS TO EXPLAIN THE INCREASE IN ASTHMA""""
DIET""; ""OBESITY""; ""HYGIENE HYPOTHESIS (INFECTION)""; ""STRESS"";
""SUMMARY""; ""Chapter 9 Pathophysiology of Asthma"";
""INFLAMMATION""; ""INFLAMMATORY CELLS""; ""INFLAMMATORY
MEDIATORS""; ""EFFECTS OF INFLAMMATION""; ""TRANSCRIPTION
FACTORS""; ""ANTIINFLAMMATORY MECHANISMS""; ""Chapter 10
Diagnosis and Treatment of Asthma""; ""MAKING THE DIAGNOSIS OF
ASTHMA""; ""CLINICAL PHENOTYPES OF ASTHMA""; ""SPECIAL CLINICAL
SITUATIONS IN ASTHMA""; ""EVALUATION AND TREATMENT OF
COMORBID CONDITIONS""
""INDIVIDUAL PHARMACOLOGIC AGENTS IN THE TREATMENT OF
ASTHMA""
