

1. Record Nr.	UNINA9910784344203321
Autore	Chavel Isaac
Titolo	Riemannian geometry : a modern introduction / / Isaac Chavel [[electronic resource]]
Pubbl/distr/stampa	Cambridge : , : Cambridge University Press, , 2006
ISBN	1-107-15482-0 1-280-51593-7 9786610515936 0-511-22032-4 0-511-22120-7 0-511-21923-7 0-511-31459-0 0-511-61682-1 0-511-21991-1
Edizione	[Second edition.]
Descrizione fisica	1 online resource (xvi, 471 pages) : digital, PDF file(s)
Collana	Cambridge studies in advanced mathematics ; ; 98
Disciplina	516.3/73
Soggetti	Geometry, Riemannian
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from publisher's bibliographic system (viewed on 05 Oct 2015).
Nota di bibliografia	Includes bibliographical references (p. 449-464) and indexes.
Nota di contenuto	; I. Riemannian manifolds -- ; II. Riemannian curvature -- ; III. Riemannian volume -- ; IV. Riemannian coverings -- ; V. Surfaces -- ; VI. Isoperimetric inequalities (constant curvature) -- ; VII. The kinematic density -- ; VIII. Isoperimetric inequalities (variable curvature) -- ; IX. Comparison and finiteness theorems.
Sommario/riassunto	This book provides an introduction to Riemannian geometry, the geometry of curved spaces, for use in a graduate course. Requiring only an understanding of differentiable manifolds, the author covers the introductory ideas of Riemannian geometry followed by a selection of more specialized topics. Also featured are Notes and Exercises for each chapter, to develop and enrich the reader's appreciation of the subject. This second edition, first published in 2006, has a clearer treatment of many topics than the first edition, with new proofs of some theorems and a new chapter on the Riemannian geometry of surfaces. The main themes here are the effect of the curvature on the

usual notions of classical Euclidean geometry, and the new notions and ideas motivated by curvature itself. Completely new themes created by curvature include the classical Rauch comparison theorem and its consequences in geometry and topology, and the interaction of microscopic behavior of the geometry with the macroscopic structure of the space.

2. Record Nr.	UNINA9911008935403321
Titolo	Healthy Aging in Asia // edited by Karen Eggleston
Pubbl/distr/stampa	Stanford, CA : , : Walter H. Shorenstein Asia-Pacific Research Center, , 2020 ©2020
ISBN	9781931368582 1931368589 9781538191293 1538191296
Edizione	[First edition.]
Descrizione fisica	1 online resource (253 pages)
Disciplina	613.0438095
Soggetti	Older people - Medical care Aging
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Intro -- Title Page -- Copyright -- Contents -- Tables and Figures -- Abbreviations -- Contributors -- Preface and Acknowledgements -- 1. Healthy Aging in Asia: Introduction -- 2. Healthy Aging and inequality in Age of Death: Comparing Trends in Japan, Korea, Singapore, and the United States -- 3. Healthy Aging and Economic Research on the Net Value of Noncommunicable Disease Management in Japan -- 4. The Political Economy of Precision Health: The Case of Japan -- 5. Personalized and Precision Medicine in Japan -- 6. Diabetes Care Management and Policy toward Healthy Aging in South Korea -- 7. Noncommunicable Disease Management in Hong Kong: Current Policies

and the Potential Role of Economics Research -- 8. Creating National Demonstration Areas for the Integrated Prevention and Control of Noncommunicable Diseases in China -- 9. Avoidable Admission Rates for Diabetes Patients and Associated Medical Spending in Rural China: Evidence from Zhejiang Province -- 10. Exploring and Promoting the Family Doctor System in an Aging China -- 11. Hypertension Control after Health Insurance Expansion: Empirical Evidence from China -- 12. Private Roles for Public Goals in China's Social Services -- 13. Cancer, Disparities, and Public-Private Roles -- 14. Healthy Aging Policies in India -- Appendix: Methods for Estimating Net Value of Chronic Disease Management -- Index.

Sommario/riassunto

Life expectancy in Japan, South Korea, and much of urban China has now outpaced that of the United States and other high-income countries. With this triumph of longevity, however, comes a rise in the burden of noncommunicable diseases (NCDs) like diabetes and hypertension, reducing healthy life years for individuals in these aging populations, as well as challenging the healthcare systems they rely on for appropriate care. The challenges and disparities are even more pressing in low- and middle-income economies, such as rural China and India. Moreover, the COVID-19 pandemic has underscored the vulnerability to newly emerging pathogens of older adults suffering from NCDs, and the importance of building long-term, resilient health systems. What strategies have been tried to prevent NCDs-the primary cause of morbidity and mortality - as well as to screen for early detection, raise the quality of care, improve medication adherence, reduce unnecessary hospitalizations and increase "value for money" in health spending? Fourteen concise chapters cover multiple aspects of policy initiatives for healthy aging and economic research on chronic disease control in diverse health systems - from cities such as Singapore and Hong Kong to large economies such as Japan, India, and China.
