

Cambridge University Press

978-0-521-80267-3 - Isoperimetric Inequalities: Differential Geometric and Analytic Perspectives

Isaac Chavel

Copyright Information

[More information](#)

Isaac Chavel

The City University of New York

Isoperimetric Inequalities

**Differential Geometric and
Analytic Perspectives**



CAMBRIDGE
UNIVERSITY PRESS

Cambridge University Press

978-0-521-80267-3 - Isoperimetric Inequalities: Differential Geometric and Analytic Perspectives

Isaac Chavel

Copyright Information

[More information](#)

CAMBRIDGE
UNIVERSITY PRESS

32 Avenue of the Americas, New York NY 10013-2473, USA

Cambridge University Press is part of the University of Cambridge.

It furthers the University's mission by disseminating knowledge in the pursuit of education, learning and research at the highest international levels of excellence.

www.cambridge.org

Information on this title: www.cambridge.org/9780521802673

© Cambridge University Press 2001

This publication is in copyright. Subject to statutory exception and to the provisions of relevant collective licensing agreements, no reproduction of any part may take place without the written permission of Cambridge University Press.

First published 2001

First paperback edition 2011

A catalogue record for this publication is available from the British Library

Library of Congress Cataloguing in Publication data

Chavel, Isaac.

Isoperimetric inequalities : differential geometric and analytic perspectives / Isaac Chavel.

p. cm. – (Cambridge tracts in mathematics ; 145)

Includes bibliographical references and index.

ISBN 0-521-80267-9

1. Geometry, Differential. 2. Isoperimetric inequalities. 3. Riemannian manifolds.

i. Title. ii. Series.

QA641 .C45 2001

516.3'6 – dc21

2001016177

ISBN 978-0-521-80267-3 Hardback

ISBN 978-1-107-40227-0 Paperback

Cambridge University Press has no responsibility for the persistence or accuracy of URLs for external or third-party internet websites referred to in this publication, and does not guarantee that any content on such websites is, or will remain, accurate or appropriate.