



Heat Kernels and Spectral Theory (Paperback)

By E. B. Davies

CAMBRIDGE UNIVERSITY PRESS, United Kingdom, 2007. Paperback. Condition: New. Revised ed.. Language: English . Brand New Book ***** Print on Demand *****. An advanced monograph on a central topic in the theory of differential equations, Heat Kernels and Spectral Theory investigates the theory of second-order elliptic operators. While the study of the heat equation is a classical subject, this book analyses the improvements in our quantitative understanding of heat kernels. The author considers variable coefficient operators on regions in Euclidean space and Laplace-Beltrami operators on complete Riemannian manifolds. He also includes results pertaining to the heat kernels of Schrodinger operators; such results will be of particular interest to mathematical physicists, and relevant too to those concerned with properties of Brownian motion and other diffusion processes.



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