

《张量与黎曼几何：微分方程应用！

图书基本信息

书名：《张量与黎曼几何：微分方程应用（英文版）》

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内容概要

《张量与黎曼几何：微分方程应用（英文版）》是作者在俄罗斯、法国、南非和瑞典多年讲授黎曼几何与张量课程讲义的基础上整理而成。《张量与黎曼几何：微分方程应用（英文版）》通俗易懂、叙述清晰。通过阅读《张量与黎曼几何：微分方程应用（英文版）》，读者将轻松掌握应用张量、黎曼几何的理论以及几何化的方法求解偏微分方程，尤其是利用近似重整化群理论将大大简化de Sitter空间中广义相对论方程的求解。Nail H.Ibragimov教授为瑞典科学家，被公认为是在微分方程对称分析方面世界上最具权威的专家之一。他发起并构建了现代群分析理论和应用方面很多新的发展。

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