图书基本信息

书名:《连续介质力学中的数学模型(第2版)(英文影印版)》

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内容概要

《连续介质力学中的数学模型(第2版)(英文影印版)》是一部教科书,书中主要介绍连续介质中的数学模型,包括连续介质的一些基本概念、术语和定理,以及流体力学、固体力学中常用的一些模型;同时还介绍了力学中的一些波现象。与上一版相比,第2版增加了实功和虚功,能量定理、对偶和变分公式化,和非线性弹性及其在生物力学中的应用等章节内容。

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