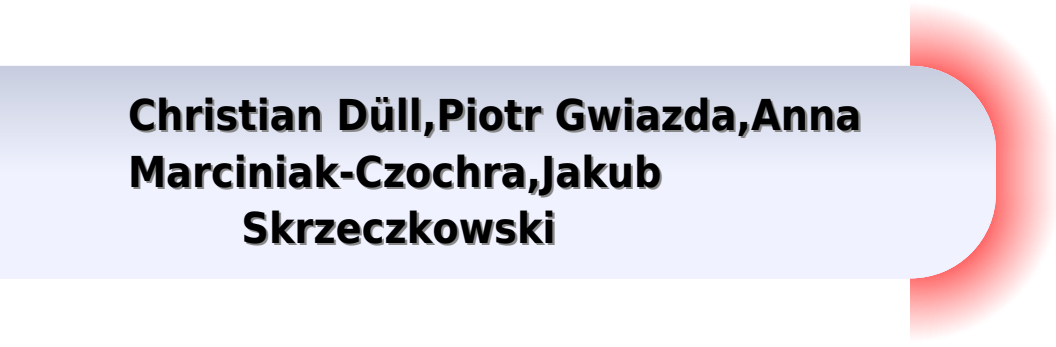


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Restoration Ecology William R. Jordan,Michael E. Gilpin,John D. Aber,1990-08-16 Although interest in ecological restoration has grown rapidly in recent years restoration efforts have been highly empirical and have therefore been of only marginal interest to theoretical ecologists concerned with the structure and dynamics of communities The ability to reassemble a community or ecosystem and to make it function properly actually represents a critical test of ecological understanding in the most fundamental sense It is this idea of restoration as a technique and even a paradigm for ecological studies leading in turn to improved restoration methods that is the subject of this book Biology Ronald S. Daniel,Ronald L. Taylor,Sharon Calloway Daniel,2001-12 To accomplish your course goals use this study guide to enhance your understanding of the text content and to be better prepared for quizzes and tests This convenient manual helps you assimilate and master the information encountered in the text through the use of practice exercises and applications comprehensive review tools and additional helpful resources *Spaces of Measures and their Applications to Structured Population Models* Christian Düll,Piotr Gwiazda,Anna Marciniak-Czochra,Jakub Skrzeczkowski,2021-10-07 Structured population models are transport type equations often applied to describe evolution of heterogeneous populations of biological cells animals or humans including phenomena such as crowd dynamics or pedestrian flows This book introduces the mathematical underpinnings of these applications providing a comprehensive analytical framework for structured population models in spaces of Radon measures The unified approach allows for the study of transport processes on structures that are not vector spaces such as traffic flow on graphs and enables the analysis of the numerical algorithms used in applications Presenting a coherent account of over a decade of research in the area the text includes appendices outlining the necessary background material and discusses current trends in the theory enabling graduate students to jump quickly into research

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