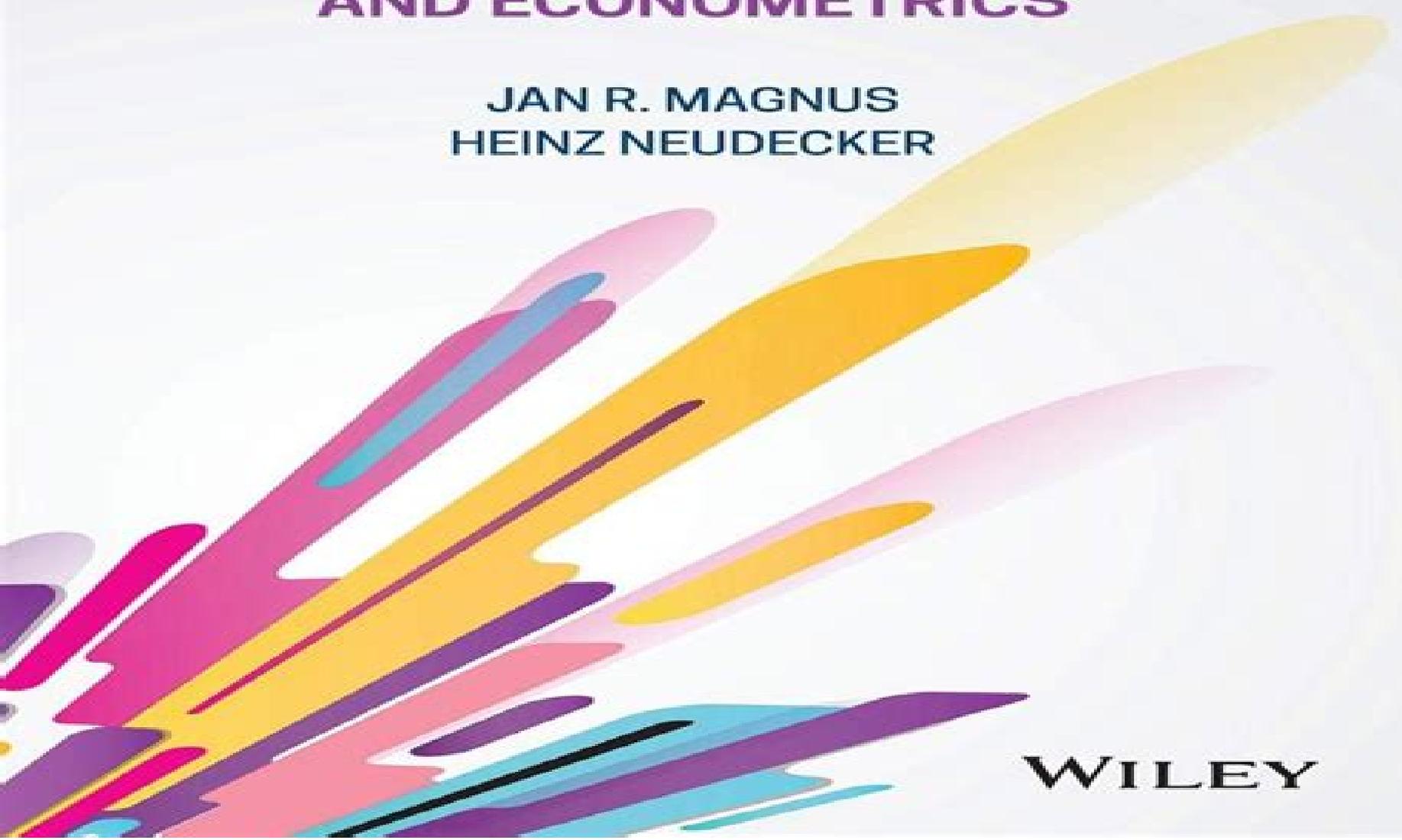


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are concerned primarily with theoretical innovations but all of them have applications in view and some of them contain extensive illustrations of the applied techniques This book will provide research workers and graduate students with a cross section of innovative work in the fields of matrix methods and multivariate statistical analysis It should be of interest to students and practitioners in a wide range of subjects which rely upon modern methods of statistical analysis The contributors to the book are themselves practitioners of a wide range of subjects including econometrics psychometrics educational statistics computation methods and electrical engineering but they find a common ground in the methods which are represented in the book It is envisaged that the book will serve as an important work of reference and as a source of inspiration for some years to come

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