

## METADATA

Title: Analysis of multivariate techniques

Other Titles: Case studies

Language: Greek

ISBN: 978-960-603-140-3

Subject: MATHEMATICS AND COMPUTER SCIENCE

**Keywords:** Multivariate Analysis / Multiple Regression / Ordinal Regression / Multinomial Regression / Regression Diagnostics

**Bibliographic Reference:** Petridis, D. (2015). Analysis of multivariate techniques [Undergraduate textbook]. Kallipos, Open Academic Editions. http://dx.doi.org/10.57713/kallipos-797

## Abstract

The writing of this book is addressed to all scientists engaged in research at the undergraduate, postgraduate, and doctoral levels. The content deals with the most popular methods of applying multivariate techniques, enriched with a plethora of examples stemming from the author's extensive experience with similar research published in internationally renowned journals. The examples concern case studies from various scientific fields: Food Science, Aquatic Ecology, Social Sciences and Education, Medical Science.



The Project is funded by the National Development Programme 2021-2025 of the Ministry of Education and Religious Affairs and implemented by the Special Account for Research Funds of the National Technical University of Athens and the Hellenic Academic Libraries Link.

