



## METADATA

**Title:** XeLaTeX for the working scientist

**Other Titles:** -

**Language:** Greek

**Authors:** Syropoulos, A., Independent scholar

**ISBN:** 978-618-5726-50-8

**Subject:** MATHEMATICS AND COMPUTER SCIENCE,  
HUMANITIES AND ARTS

**Keywords:** Digital Typography / TeX / LaTeX / XeTeX /  
XeLaTeX

**Bibliographic Reference:** Syropoulos, A. (2023). XeLaTeX for the working scientist [Other kind of textbook]. Kallipos, Open Academic Editions. <http://dx.doi.org/10.57713/kallipos-166>

### Abstract

This book is a manual for XeLaTeX, an electronic document preparation system. It delves in all capabilities of the system that are necessary for a working scientist who wants to prepare a scientific document. Thus, the reader will learn how to set up his document, how to use various tools to “program” and how to prepare the bibliography

and the index of a document. In addition, there is a long chapter devoted to the setting of a mathematical text, while there is only a general discussion about the use of XeLaTeX for the creation of drawings. Furthermore, the text includes a thorough discussion of color, color models, and its use in our documents.

