

Ivan Valbusa

The
suftesi
document class

v2.9.11 – 2020/12/21

Legalese

Copyright © 2009-2020 Ivan Valbusa

This package is author-maintained. Permission is granted to copy, distribute and/or modify this software under the terms of the L^AT_EX Project Public License, version 1.3 or later (<http://latex-project.org/lppl>). This software is provided “as is”, without warranty of any kind, either expressed or implied, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose.

Feedback

If you have any questions, feedback or requests please email me at ivan dot valbusa at gmail dot com. If you need specific features not already implemented, remember to attach the example files.

User's guide to *suftesi*

A document class for typesetting theses, books and articles

v2.9.11 – 2020/12/21

Ivan Valbusa

ivan dot valbusa at gmail dot com

Abstract

The standard document classes allow you to typeset beautiful documents but their layout is quite far from the stylistic requests of some humanists (mainly Italian). The *suftesi* class provides a set of “humanistic” page layouts, title styles and heading styles to typeset books, articles and theses. The styles are very simple and sober and also have the aim of finding an aesthetic harmony in the formal simplicity (see Valbusa 2012). They are largely inspired by some interesting readings, particularly *The Elements of Typographic Style* by Robert Bringhurst (1992), *Ausgewählte Aufsätze über Fragen der Gestalt des Buches und der Typographie* by Jan Tschichold (1975) and *First Principles of Typography* by Stanley Morison (1936).

Contents

1 Usage	4	4.1 Composing the cover page	18
		4.2 Printing the colophon	20
2 Class features	5	4.3 Breaking titles	21
2.1 Document structures	5	4.4 Customizing titles	21
2.2 Page layouts	5	4.5 Miscellaneous	22
2.3 Fonts	6		
2.4 Cover page	10	5 The collection structure	23
2.5 Frontispiece	10	5.1 Options	24
2.6 Appendices	11	5.2 Commands	25
3 Options	11	6 Backward compatibility	25
3.1 Layout	11		
3.2 Font	13	7 The Code	26
3.3 Titles	14	7.1 Options definition	28
3.4 Contents lists	15	7.2 Basic packages	52
3.5 Headings	16	7.3 Fonts	53
3.6 Notes, lists, quotations	16	7.4 Section titles	58
3.7 Miscellaneous	17	7.5 Cover page	65
3.8 Pre-defined styles	18	7.6 Title page	66
4 New commands	18	7.7 The collection structure	70
		7.8 Frontispiece	74

7.9	The index	75	7.14	Customizing sections font	94
7.10	Appendices	76	7.15	New commands	95
7.11	Headings	79	7.16	Backward compatibility . .	96
7.12	Text elements	80	7.17	Final settings	96
7.13	ToC, LoF and LoT	84		References	97

A brief history

The `suftesi` class was born as a result of the course *Introduzione a L^AT_EX per le scienze umane* (*Introduction to L^AT_EX for the Human Sciences*) which I held at the Graduate School of Human Sciences and Philosophy (**S**cienze **U**mane e **F**ilosofia) of Verona University (Italy) in June 2010. Originally thought as a class to typeset theses, through the years it has developed many new features and styles. Finally it has become the referential class of the Joint Project *Formal Style for PhD Theses with L^AT_EX* of the University of Verona.

Acknowledgments

I would like to thank Professors Paola Di Nicola, Director of the Graduate School of Human Sciences and Philosophy, and Ugo Savardi who suggested to propose the course precisely to that School; Gilberto D’Arduini, Matteo Lanza and Antonio Rinaldi, who installed L^AT_EX on the computers used during the course; Catia Cordioli, for her help in the organization of the lessons; Corrado Ferreri, responsible of the E-Learning Center, who provided the T_EX Live 2009 DVDs. Special thanks to Professors Enrico Gregorio, the Italian guru of T_EX, for the T_EXpert support and his priceless “magic formulas”, and Tommaso Gordini for his valuable advice in choosing and improving the class features during these years. I would finally thank all the participants to the course who patiently endured the four intensive lessons. This work is dedicated to them.

1 Usage

The class can be loaded as usual with:

```
\documentclass[<options>]{suftesi}
```

All the options defined by the class are in the $\langle key \rangle = \langle value \rangle$ format. In addition to these you can also use the options defined by the standard book class (on which `suftesi` is based) except those modifying the page dimensions (`a4paper`, `a5paper`, `b5paper`, `legalpaper`, `executivepaper` and `landscape`), which are automatically disabled. The class loads the packages listed in table 1.

Using with X_EL^AT_EX and Lu_AL^AT_EX

For using the class with the X_EL^AT_EX and Lu_AL^AT_EX engines you need to load the `fontspec` package (`mathspec` is an alternative only for X_EL^AT_EX) and to select a main font.

Global	appendix, caption, color, crop, enumitem, emptypage, fancyhdr, fixltxhyph, fontenc, fontsize, geometry, iftex, microtype, multicol, titlesec, titletoc, xkeyval, (cclicenses)
pdfL ^A T _E X only	fontenc, substitutefont
LuaL ^A T _E X only	luatex85
defaultfont = standard	lmodern
palatino	textcomp, newpxtext, biolinum, inconsolata, newpxmath
libertine	textcomp, libertine, biolinum, inconsolata, newtxmath, libertinust1math
cochineal	textcomp, cochineal, biolinum, inconsolata, newtxmath
compatibility	mathpazo, beramono
mathfont = extended	amsthm, mathalpha

Table 1: Packages loaded by `suftesi`

2 Class features

The `suftesi` class provides a large set of options to customize the style of page, titles, headings and other text elements (see section 3). The simplest way to get to know the class features is therefore to typeset one of the templates which you can find in the `/doc/latex/suftesi` folder in your L^AT_EX distribution (see also Valbusa 2012). The class files as well as the templates are also available online on the CTAN’s website at <http://www.ctan.org/pkg/suftesi>.

2.1 Document structures

With `suftesi` you can typeset book-style documents (with chapters), article-style documents (without chapters) and collections of papers (see section 5). The kind of document is set by the `structure` option which defaults to `book` (see section 3).

2.2 Page layouts

The class provides eight page layouts which can be selected by the `pagelayout` option (table 2). The `standard` layout (default) or `standardaureo` layout are aimed to typeset A4 documents, while the other seven layouts are particularly suitable to typeset compact books, articles or theses. For these compact layouts the `version=screen` and `version=cscreen` options are particularly useful as they show the output in its real size. See section 3.1 for details.

You can define your own layouts through the `\geometry` command and you can change the value of `\baselineskip` too. For example you can resize the typeblock of the `supercompactaureo` layout to fit particular needs, or simply because the font used requires a smaller line width. Remember that if you change the line spacing with the `\linespread` command, you need to add `\normalsize`. As you can see in the following example, you can change many aspects of the layout, using the parameters available for the `\geometry`

Layout	Dimensions (mm)				Proportions			
	Typeblock		Page		Margins		Stock	
	w	h	w	h	t / b	i / o	Typeblock	Page
standard	110	220	210	297	1 : 2	1 : 2	1 : 2	1 : $\sqrt{2}$
standardaureo	136	220	210	297	2 : 3	2 : 3	5 : 8*	1 : $\sqrt{2}$
compact	110	165	160	240	2 : 3	2 : 3	2 : 3	2 : 3
compactaureo	118	191	160	240	2 : 3	2 : 3	5 : 8*	2 : 3
supercompact	100	150	140	210	2 : 3	2 : 3	2 : 3	2 : 3
supercompactaureo	108	175	140	210	1 : 1	1 : 1	5 : 8*	2 : 3
periodical	110	165	170	240	2 : 3	2 : 3	2 : 3	1 : $\sqrt{2}$
periodicalaureo	120	194	170	240	2 : 3	2 : 3	5 : 8*	1 : $\sqrt{2}$
pocketa	102	153	135	208	2 : 3	1 : 1	2 : 3	2 : 3
pocketb	99	165	140	210	2 : 3	1 : 1	3 : 5	2 : 3
pocketc	90	150	116	193	2 : 3	1 : 1	3 : 5	3 : 5

* $5 : 8 \approx 1 : 1,618$

Table 2: The layouts of *suftesi*

command. Here we have modified also the margin ratio, the value of the upper margin and the distance between the head and the beginning of the text. For the other parameters sees the documentation of the `geometry` package (Carlisle and Umeki 2020).

```
\linespread{0.956}
\normalsize
\geometry{
  ignoreall,
  paperwidth = 140mm,
  paperheight = 210mm,
  textheight = 165mm,
  textwidth = 100mm,
  marginratio = 1:1,
  top = 2.07cm,
  headsep = 5.5mm,
  heightrounded}
```



2.3 Fonts

The default roman font is Cochineal by Michael Sharpe, the sans serif font is Linux Biolinum O, designed by Philipp H. Poll, and the typewriter face is Inconsolata by Michael Sharpe. Cochineal is a fork of Crimson, by Sebastian Kosch, a font inspired by masterpieces like Sabon (Jan Tschichold) and Minion (Robert Slimbach). It is a very complete typeface and it offers full support for Greek and Cyrillic, real small caps (even in italic shape) and four figure styles. Moreover it provides support for mathematics through the `newtxmath` package.

The `defaultfont` option allows you to can change the default roman font to New PX (Palatino-like), Linux Libertine O, or Latin Modern. You can use other fonts as well, but in

this case remember to load the `defaultfont=none` option which turns off the default font settings (see section 3 for details).

Today there are several Garamond-like fonts in TeX Live distribution. See, for example Garamond Libre and Cormorant Garamond. The Bembo-like fonts Etbb and fbb should also be considered if you appreciate humanist fonts. In any case, before using a font, read the license carefully.

Another beautiful Garamond-like font, complete of real small caps, bold weight and mathematical support, is made available by the `garamondx` package by Michael Sharpe, which provides an extension of the `ugm` fonts, (URW)++ GaramondNo8 (see the License note in the package documentation at the web page <https://www.ctan.org/pkg/garamondx>). They are not distributed as part of TeX Live, but they may be downloaded using the `getnonfreefonts` script. See the instructions for installation at <http://tug.org/fonts/getnonfreefonts/>.

2.3.1 Typesetting mathematics

The class loads by default a ‘minimal’ mathematical support for Cochineal (default), Linux Libertine O or New PX via the `newtxmath` or `newpxmath` packages by Michael Sharpe. Moreover the `mathfont` option is provided to extend or disable the support for mathematics when using these fonts. These non-standard fonts have a very good mathematical support but if you aim at typesetting high mathematics the Latin Modern font family remains, of course, the better choice: `defaultfont=standard`. See section 3.2 for details.

If some of the loaded packages conflict or if you simply want to change some of the default font settings you should first reset the font default with `defaultfont=none` option and then load the packages in the right order and with your favorite options.

2.3.2 Typesetting Greek

The Cochineal default font is complete of Greek and Cyrillic. Anyway the class provides the `greekfont` option (see section 3.2) to select four different Greek fonts for use with the roman typeface set by the `defaultfont` option (except for the `defaultfont=standard` option, i.e. with Latin Modern font family which uses the CB Greek by default). These fonts are: GFS Bodoni, GFS Artemisia, GFS Porson (by the Greek Font Society) and CB Greek (by Claudio Beccari). You may, of course, choose a different font but in this case, as previously cleared, remember to load the `defaultfont=none` option.

Cochineal/Cochineal Aliquam auctor, pede consequat laoreet varius, eros tellus maris quam, pellentesque hendrerit. Πρῶτον εἰπεῖν περὶ τί καὶ τίνος ἔστιν ἡ σκέψις, ὅτι περὶ ἀπόδειξιν καὶ ἐπιστήμης ἀποδεικτικῆς· εἴτα διορίσαι τί ἔστι πρότασις καὶ τί ὄρος καὶ τί συλλογισμός Morbi luctus, wisi viverra faucibus pretium, nihil est placerat pro cuius loquentis verba. Sed maleficium in quibusdam aeternitaem manet.

Cochineal/Bodoni Aliquam auctor, pede consequat laoreet varius, eros tellus maris quam, pellentesque hendrerit. Πρῶτον εἰπεῖν περὶ τί καὶ τίνος ἔστιν ἡ σκέψις, ὅτι

περὶ ἀπόδειξιν καὶ ἐπιστήμης ἀποδεικτικῆς· εἴτα διορίσαι τί ἔστι πρότασις καὶ τί ὅρος καὶ τί συλλογισμός Morbi luctus, wisi viverra faucibus pretium, nihil est placerat pro cuius loquentis verba. Sed maleficium in quibusdam aeternitaem manet.

Cochineal/Artemisia Aliquam auctor, pede consequat laoreet varius, eros tellus maris quam, pellentesque hendrerit. Πρῶτον εἰπεῖν περὶ τί καὶ τίνος ἔστιν ἡ σκέψις, ὅτι περὶ ἀπόδειξιν καὶ ἐπιστήμης ἀποδεικτικῆς εἴτα διορίσαι τί ἔστι πρότασις καὶ τί ὅρος καὶ τί συλλογισμός Morbi luctus, wisi viverra faucibus pretium, nihil est placerat pro cuius loquentis verba. Sed maleficium in quibusdam aeternitaem manet.

Cochineal/Porson Aliquam auctor, pede consequat laoreet varius, eros tellus maris quam, pellentesque hendrerit. Πρῶτον εἰπεῖν περὶ τί καὶ τίνος ἔστιν ἡ σκέψις, ὅτι περὶ ἀπόδειξιν καὶ ἐπιστήμης ἀποδεικτικῆς εἴτα διορίσαι τί ἔστι πρότασις καὶ τί ὅρος καὶ τί συλλογισμός Morbi luctus, wisi viverra faucibus pretium, nihil est placerat pro cuius loquentis verba. Sed maleficium in quibusdam aeternitaem manet.

Cochineal/CB Greek Aliquam auctor, pede consequat laoreet varius, eros tellus maris quam, pellentesque hendrerit. Πρῶτον εἰπεῖν περὶ τί καὶ τίνος ἔστιν ἡ σκέψις, ὅτι περὶ ἀπόδειξιν καὶ ἐπιστήμης ἀποδεικτικῆς εἴτα διορίσαι τί ἔστι πρότασις καὶ τί ὅρος καὶ τί συλλογισμός Morbi luctus, wisi viverra faucibus pretium, nihil est placerat pro cuius loquentis verba. Sed maleficium in quibusdam aeternitaem manet.

Libertine/Libertine Aliquam auctor, pede consequat laoreet varius, eros tellus maris quam, pellentesque hendrerit. Πρῶτον εἰπεῖν περὶ τί καὶ τίνος ἔστιν ἡ σκέψις, ὅτι περὶ ἀπόδειξιν καὶ ἐπιστήμης ἀποδεικτικῆς εἴτα διορίσαι τί ἔστι πρότασις καὶ τί ὅρος καὶ τί συλλογισμός Morbi luctus, wisi viverra faucibus pretium, nihil est placerat pro cuius loquentis verba. Sed maleficium in quibusdam aeternitaem manet.

Libertine/Bodoni Aliquam auctor, pede consequat laoreet varius, eros tellus maris quam, pellentesque hendrerit. Πρῶτον εἰπεῖν περὶ τί καὶ τίνος ἔστιν ἡ σκέψις, ὅτι περὶ ἀπόδειξιν καὶ ἐπιστήμης ἀποδεικτικῆς εἴτα διορίσαι τί ἔστι πρότασις καὶ τί ὅρος καὶ τί συλλογισμός Morbi luctus, wisi viverra faucibus pretium, nihil est placerat pro cuius loquentis verba. Sed maleficium in quibusdam aeternitaem manet.

Libertine/Artemisia Aliquam auctor, pede consequat laoreet varius, eros tellus maris quam, pellentesque hendrerit. Πρῶτον εἰπεῖν περὶ τί καὶ τίνος ἔστιν ἡ σκέψις, ὅτι περὶ ἀπόδειξιν καὶ ἐπιστήμης ἀποδεικτικῆς εἴτα διορίσαι τί ἔστι πρότασις καὶ τί ὅρος καὶ τί συλλογισμός Morbi luctus, wisi viverra faucibus pretium, nihil est placerat pro cuius loquentis verba. Sed maleficium in quibusdam aeternitaem manet.

Libertine/Porson Aliquam auctor, pede consequat laoreet varius, eros tellus maris quam, pellentesque hendrerit. Πρῶτον εἰπεῖν περὶ τί καὶ τίνος ἔστιν ἡ

σκέψις, ὅτι περὶ ἀπόδειξιν καὶ ἐπιστήμης ἀποδεικτικῆς εἶτα διορίσαι τί ἔστι πρότασις καὶ τί ὄρος καὶ τί συλλογισμός Morbi luctus, wisi viverra faucibus pretium, nihil est placerat pro cuius loquentis verba. Sed maleficium in quibusdam aeternitaem manet.

Libertine/CB Greek Aliquam auctor, pede consequat laoreet varius, eros tellus maris quam, pellentesque hendrerit. Πρῶτον εἰπεῖν περὶ τί καὶ τίνος ἔστιν ἡ σκέψις, ὅτι περὶ ἀπόδειξιν καὶ ἐπιστήμης ἀποδεικτικῆς· εἶτα διορίσαι τί ἔστι πρότασις καὶ τί ὄρος καὶ τί συλλογισμός Morbi luctus, wisi viverra faucibus pretium, nihil est placerat pro cuius loquentis verba. Sed maleficium in quibusdam aeternitaem manet.

New PX/Bodoni Aliquam auctor, pede consequat laoreet varius, eros tellus maris quam, pellentesque hendrerit. Πρῶτον εἰπεῖν περὶ τί καὶ τίνος ἔστιν ἡ σκέψις, ὅτι περὶ ἀπόδειξιν καὶ ἐπιστήμης ἀποδεικτικῆς· εἶτα διορίσαι τί ἔστι πρότασις καὶ τί ὄρος καὶ τί συλλογισμός Morbi luctus, wisi viverra faucibus pretium, nihil est placerat pro cuius loquentis verba. Sed maleficium in quibusdam aeternitaem manet.

New PX/Artemisia Aliquam auctor, pede consequat laoreet varius, eros tellus maris quam, pellentesque hendrerit. Πρῶτον εἰπεῖν περὶ τί καὶ τίνος ἔστιν ἡ σκέψις, ὅτι περὶ ἀπόδειξιν καὶ ἐπιστήμης ἀποδεικτικῆς· εἶτα διορίσαι τί ἔστι πρότασις καὶ τί ὄρος καὶ τί συλλογισμός Morbi luctus, wisi viverra faucibus pretium, nihil est placerat pro cuius loquentis verba. Sed maleficium in quibusdam aeternitaem manet.

New PX/Porson Aliquam auctor, pede consequat laoreet varius, eros tellus maris quam, pellentesque hendrerit. Πρῶτον εἰπεῖν περὶ τί καὶ τίνος ἔστιν ἡ σκέψις, ὅτι περὶ ἀπόδειξιν καὶ ἐπιστήμης ἀποδεικτικῆς· εἶτα διορίσαι τί ἔστι πρότασις καὶ τί ὄρος καὶ τί συλλογισμός Morbi luctus, wisi viverra faucibus pretium, nihil est placerat pro cuius loquentis verba. Sed maleficium in quibusdam aeternitaem manet.

New PX/CB Greek Aliquam auctor, pede consequat laoreet varius, eros tellus maris quam, pellentesque hendrerit. Πρῶτον εἰπεῖν περὶ τί καὶ τίνος ἔστιν ἡ σκέψις, ὅτι περὶ ἀπόδειξιν καὶ ἐπιστήμης ἀποδεικτικῆς· εἶτα διορίσαι τί ἔστι πρότασις καὶ τί ὄρος καὶ τί συλλογισμός Morbi luctus, wisi viverra faucibus pretium, nihil est placerat pro cuius loquentis verba. Sed maleficium in quibusdam aeternitaem manet.

Latin Modern/CB Greek Aliquam auctor, pede consequat laoreet varius, eros tellus maris quam, pellentesque hendrerit. Πρῶτον εἰπεῖν περὶ τί καὶ τίνος ἔστιν ἡ σκέψις, ὅτι περὶ ἀπόδειξιν καὶ ἐπιστήμης ἀποδεικτικῆς· εἶτα διορίσαι τί ἔστι πρότασις καὶ τί ὄρος καὶ τί συλλογισμός Morbi luctus, wisi viverra faucibus pretium, nihil est placerat pro cuius loquentis verba. Sed maleficium in quibusdam aeternitaem manet.

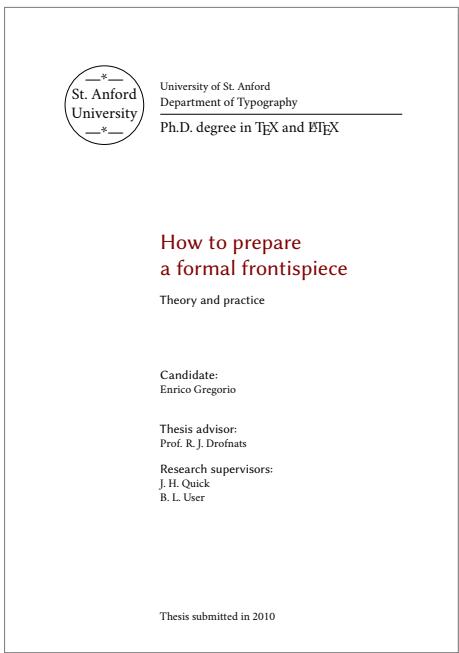


Figure 1: The frontispiece of suftesi

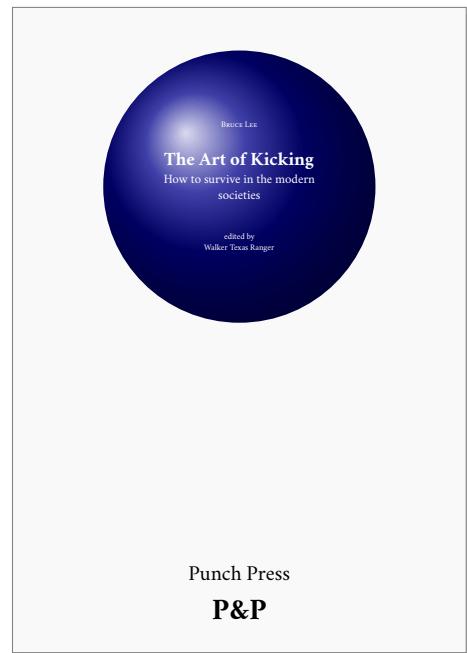


Figure 2: A cover page of suftesi

2.4 Cover page

Since version 2.6 suftesi provides a command to print a simple cover page (figure 2), inspired by the Italian designer Bruno Munari (1966, pp. 85-89). The color used for the text and the circle as well as other graphical elements are partially customizable (see section 3 for details). The cover shown in figure 2 is obtained with the following code:

```
\Cauthor{Bruce Lee}
\CTitle{The Art of Kicking}
\CSubtitle{How to survive in the modern societies}
\CEditor{edited by\ Walker Texas Ranger}
\CFoot{Punch Press\\fbox{\bfseries P\&P}}
\CPagecolor{white!90!black}
\CTextcolor{white}
\CFootcolor{black}
\makecover[ball color=DarkBlue, draw=none]
```

To produce a complete book cover, with spine and dust jacket, you should take a look at the `bookcover` class by Tibor Tómács (2018).

2.5 Frontispiece

The class has an original frontispiece (see figure 1) now directly available loading the `frontespizio` package with the `suftesi` option. It is meant only for Italian users (see Gregorio 2009, version 1.4 or later):

```
\usepackage[suftesi]{frontespizio}
```

Note that this frontispiece requires the use of a logo which could be restricted by some institutions. So before using it you have to be sure that you have the required permissions.

The `frontespizio` package produces a frontispiece in the standard Computer Modern typeface. If you prefer a consistent font remember to load the needed packages or commands in the `\Preambolo` command:

```
\begin{frontespizio}
\Preambolo{\usepackage[osf]{cochineal}}% <===
...
\end{frontespizio}
```

2.6 Appendices

Since version 2.9.5 the class relies on `appendix` package to manage the appendices (see Robertson and Wilson 2020). To get the correct label in titles, headings and table of contents, you should use the `appendices` environment.

```
\renewcommand{\appendixpagename}{Appendices}
\renewcommand{\appendixname}{Appendix}
\addappheadtotoc

\begin{document}
...
\appendixpage

\begin{appendices}
\chapter{First appendix}
    Lorem ipsum
\chapter{First appendix}
    Lorem ipsum
\end{appendices}

\end{document}
```

3 Options

3.1 Layout

structure = book | article | collection default: book

book For typesetting texts with chapters.

article For typesetting articles or short theses (without chapters).

collection For typesetting journals or collections of articles (see section 5).

pagelayout = standard | standardaureo | periodical |
periodicalaureo | compact | compactaureo |
supercompact | supercompactaureo |
pocketa | pocketb | pocketc
default: standard

standard Prints an A4 page with a typeblock of 110 mm × 220 mm.

With the following values the option prints the typeblock on an A4 paper showing the crop marks which can be controlled by the **version** option.

periodical Prints a page of 17 cm × 24 cm with a typeblock of 11 cm × 16.5 cm.

periodicalaureo The same of **periodical** but with a *golden ratio* typeblock of 120 cm × 194 mm.

compact Prints a page of 16 cm × 24 cm with a typeblock of 11 cm × 16.5 cm.

compactaureo The same as **compact** but with a *golden ratio* typeblock of 11.8 cm × 19.1 cm.

supercompact Prints a page of 14 cm × 21 cm with a typeblock of 10 cm × 15.5 cm.

supercompactaureo The same as **supercompact** but with a *golden ratio* typeblock of 10.8 cm × 17.5 cm.

pocketa Prints a page of 135 cm × 208 cm with a typeblock of 102 cm × 153 cm.

pocketb Prints a page of 140 cm × 210 cm with a typeblock of 99 cm × 165 cm.

pocketc Prints a page of 116 cm × 193 cm with a typeblock of 90 cm × 150 cm.

The details of this option are shown in table 2.

version = screen | cscreen | draft | final
default: final

The following two options are provided to have a better view when you are typesetting and reading the PDF on the screen or for online publications.

screen Prints the PDF with its real dimensions.

cscreen The same as **version=screen** but with a centered typeblock.

The following two options are meant for printed documents.

draft Prints the output on an A4 paper, showing the crop marks. Useless with standard and standardaureo layouts.

final Prints the output on an A4 paper, hiding the crop marks. Useless with standard and standardaureo layouts.

Sometimes it is not desirable to have the crop marks on every page. In such a case you can use the `\crop[off]` command after the first page of the document.

3.2 Font

fontsize = *<dimen>* default: 10 | 10pt

Sets the main font sizes for the document, changing the `\baselineskip` accordingly. This option is based on the `fontsize` package (Valbusa 2020). The *<fontsize>* can be given in any unit recognized by TeX (for example: 6mm, 1ex, 11.5pt). If the unit is not declared it defaults to pt. If you want to set a specific value for `\baselineskip` you have to use the `\changefontsize[<baselineskip>]{<fontsize>}` command. Lastly Remember that using X_ELa_TE_X or Lua_La_TE_X you can change the default font size also with the option `SizeFeatures` of `fontspec`. For example `\setmainfont[SizeFeatures={Size=11.5}]{EB Garamond}`.

defaultfont = none | cochineal default: cochineal
| libertine | palatino | standard

none Does not load any font. Use this option if you want full control over the font selection. This is the default with X_ELa_TE_X or Lua_La_TE_X.

cochineal Loads the Cochineal serif, the Linux Biolinum O sans serif and the Inconsolata typewriter.

libertine Loads the Linux Libertine O serif, the Linux Biolinum O sans serif and the Inconsolata typewriter.

palatino Loads the New PX serif, the Linux Biolinum O sans serif and the Inconsolata typewriter. Note that the New PX font does not provide support for Greek. The `greekfont=artemisia` option offers a very good solution.

standard Loads the `lmodern` package: Latin Modern font family and CB Greek.

greekfont = none | artemisia | porson | bodoni | cbgreek default: none

Actually useless with `defaultfont=none` and not available with `defaultfont=standard` options.

none Does not load any Greek font. This is the default with X_ELa_TE_X or Lua_La_TE_X.

artemisia Loads the Artemisia font by the Greek Font Society.

porson Loads the Porson font by the Greek Font Society.

bodoni Loads the Bodoni font by the Greek Font Society.

cbgreek Loads the standard CB Greek font by Claudio Beccari.

mathfont = none | minimal | extended default: minimal

Available only with Cochineal, Libertine and New PX fonts.

none	Do not load any mathematical support. Use this option if you need some packages that have to be loaded before <code>newtxmath</code> and <code>newpxmath</code> . This is the default with X ^{EL} T _E X or Lua ^L T _E X.
minimal	Loads <code>newtxmath</code> (for Cochineal and Linux Libertine O) or <code>newpxmath</code> (for PX Fonts).
extended	Loads the previous option plus the <code>amsthm</code> and <code>mathalpha</code> packages.

smallcapsstyle = low | upper default: low

Active only with $\langle level \rangle font=smallcaps$ and $toc\langle level \rangle font=smallcaps$ options (see sections 3.3 and 3.4). With X^{EL}T_EX or Lua^LT_EX this option is effective only if a font selection command (such as `\setmainfont`) is given.

low	Prints lowercase spaced SMALL CAPITALS .
upper	Prints spaced SMALL CAPITALS with uppercase initials.

3.3 Titles

In the following options $\langle level \rangle$ can be `part`, `chap`, `sec`, `subsec`, `subsubsec`.

$\langle level \rangle font$ = roman | italic | smallcaps default: roman

roman	Prints the $\langle level \rangle$ title in roman.
italic	Prints the $\langle level \rangle$ title in <i>italic</i> .
smallcaps	Prints the $\langle level \rangle$ title in SPACED SMALL CAPS

$\langle level \rangle style$ = left | center | right | parleft | parcenter | default: left
parright

left	Aligns the $\langle level \rangle$ title on the left.
center	Centers the $\langle level \rangle$ title.
right	Aligns the $\langle level \rangle$ title on the right.
parleft	As <code>left</code> but with the title below the number.
parcenter	As <code>center</code> but with the title below the number.
parright	As <code>right</code> but with the title below the number.

$\langle level \rangle numstyle$ = arabic | roman | Roman | default: Roman/arabic/arabic
dotarabic | dotroman | dotRoman

arabic	Arabic $\langle level \rangle$ number.
roman	Small caps lowercase roman $\langle level \rangle$ number.
Roman	Uppercase roman $\langle level \rangle$ number.

<code>dotarabic</code>	As arabic but followed by a dot.
<code>dotroman</code>	As roman but followed by a dot.
<code>dotRoman</code>	As Roman but followed by a dot.

3.4 Contents lists

`tocstyle` = standard | dotted | ragged | leftpage default: standard

<code>standard</code>	Prints a standard table of contents with page numbers on the right margin.
<code>dotted</code>	As the previous one but with dotted lines.
<code>ragged</code>	Aligns the table of contents on the left as suggested by Bringhurst (1992).
<code>leftpage</code>	Prints a table of contents with page numbers on the left margin.

`compacttoc` = sec | subsec | subsubsec default: sec

<code>sec</code>	Prints the sections, subsections and sub-subsections in a single paragraph. Note that in this case the option <code>tocstyle=dotted</code> is ineffective as the dots are not printed for chapter entries.
<code>subsec</code>	Prints the subsections and sub-subsections in a single paragraph.
<code>subsubsec</code>	Prints the sub-subsections in a single paragraph.

`toc<level>font` = roman | italic | smallcaps default: roman

<code>roman</code>	Prints the <code><level></code> ToC entry in roman.
<code>italic</code>	Prints the <code><level></code> ToC entry in <i>italic</i> .
<code>smallcaps</code>	Prints the <code><level></code> ToC entry in SPACED SMALL CAPS

Where `<level>` can be part, chap, sec, subsec, subsubsec.

`twocolcontents` = toc | lof | lot | toclof | toclot | loflot | all default: all

This option activates the `tocstyle=ragged` option and disables the other values of `tocstyle`.

<code>toc</code>	Prints the table of contents in two columns.
<code>lof</code>	Prints the list of figures in two columns.
<code>lot</code>	Prints the list of tables in two columns.
<code>toclof</code>	Prints the table of contents and the list of figures in two columns.
<code>toclot</code>	Prints the table of contents and the list of tables in two columns.
<code>loflot</code>	Prints the list of figures and the list of tables in two columns.

all Prints all the contents lists in two columns.

3.5 Headings

headerstyle = inner | center | plain | authortitleinner | default: inner
authortitlecenter

inner Prints the chapter title and the string “Chapter $\langle n \rangle$ ” in the inner side of even and odd headers respectively, and the page number in the outer side.

center Centers the header and footer and puts the page number in the center of the footer.

plain Prints no headers and puts the page number in the center of the footer.

authortitleinner Prints the author’s name on the even pages and the title on the odd ones. In order to use this option the `\title` and `\author` commands are required.

authortitlecenter As the previous one but with centered headers and footers.

headerfont = roman | italic | smallcaps default: roman

roman Prints the headers in roman.

italic Prints the headers in *italic*.

smallcaps Prints the headers in SPACED SMALL CAPS.

3.6 Notes, lists, quotations

quotestyle = center | right default: center

center Indents the block quotations on both the left and right margins.

right Indents the block quotations only on the left margin.

quotesize = footnotesize | small default: footnotesize

footnotesize Prints the block quotations in `\footnotesize` size.

small Prints the block quotations in `\small` size.

footnotestyle = bulged | hung | dotted | superscript default: bulged

bulged The footnote number protrudes beyond the left margin.

hung Indents the footnote text, so it will hang under the first line of the text.

dotted The footnote number is aligned to the left margin and followed by a dot.

superscript Prints a superscript footnote number aligned to the left margin.

fewfootnotes = true | false default: false

Uses symbols instead of numbers to mark footnotes. It is active only in documents with three footnotes per page maximum. The symbol sequence is: *, **, ***. With more footnotes you should not need this option.

liststyle = bulged | aligned | indented default: bulged

bulged The item number or symbol protrudes beyond the left margin.

aligned Aligns the lists to the left margin.

indented Prints standard indented lists.

captionstyle = standard | sanserif | italic | smallcaps default: standard

All these values print the caption in small size, changing the shape:

standard Prints the caption text and label in normal font.

sanserif Prints the caption text and label in sanserif.

italic Prints the caption text and label in *italic*.

smallcaps Prints only the caption label in S P A C E D S M A L L C A P S.

3.7 Miscellaneous

parindent = <dimen> default: \baselineskip

Sets the indentation of the first line of each paragraph except those following a section title. You can use any unit recognized by TeX (for example: 1em | 1cm | 17pt,...).

marginpar = true | false default: true

true Prints the marginal notes.

false Hide the marginal notes.

partpage = true | false default: false

Active only with **structure=article**. With book structure it is ineffective.

true Prints the part title in a separate page as in **structure=book**

false Prints a part title similar to the one used in the standard **article** class.

draftdate = true | false default: false

If true it prints the string “Version of <*date*>” in the footer. It requires the \date{<*date*>} command.

3.8 Pre-defined styles

These pre-defined styles are intended as shortcuts to some groups of class options. Combining them with chapnumstyle options you can get up to 120 variants.

style = roman(1-6) | italic(1-12) | smallcaps(1-6) default: roman1

roman(1-6) The titles of chapters and headers are printed in roman. The number of the chapter is on the same line in styles 1-3 and above the title in styles 4-6. The title can be printed on the left (styles 1 and 4), in the center (styles 2 and 5) or on the right (styles 3 and 6).

italic(1-12) The titles of chapters and headers are in *italic*. The section title is in *italic* in styles 1-6 and in SPACED SMALL CAPS in styles 7-12. There are three position for the title and two positions for the number as above.

smallcaps(1-12) The titles of chapters and headers are in SPACED SMALL CAPS. The title of sections is in *italic* in styles 1-6 and in SPACED SMALL CAPS in styles 7-12. There are three position for the title and two positions for the chapter as above.

4 New commands

4.1 Composing the cover page

\makecover

\makecover[*tikz options*]

Prints the cover page (figure 2). This command requires *tikz* and the optional argument accepts the same options of the \draw command of that package (see the examples below). Commands available:

\Cauthor{*text*}

Printed at the top of the circle.

\Ctitle{*text*}

Printed below the author.

\Csubtitle{*text*}

Printed below the title.

\Ceditor{*text*}

Printed below the subtitle.

\Cfoot{*text*}

Printed in the footer.

The color of the circle can be customized using the optional argument of the `\makecover` command. For the other elements of the cover page the following commands are available. (You can load `xcolor` with your favorite option to access to many beautiful colors.)

```
\Cpagecolor{<color>}
```

The color of the cover page.

```
\Ctextcolor{<color>}
```

The color of the text inside the circle.

```
\Cfootcolor{<color>}
```

The color of the text in the footer.

Some examples of cover pages

First you have to declare the informations you want to put in the cover page. It is better to give these informations in the preamble:

```
\usepackage{tikz}

\Cauthor{Bruce Lee}
\CTitle{The Art of Kicking}
\CSubtitle{How to survive in the modern societies}
\CEditor{edited by\\ Walker Texas Ranger}
\Cfoot{Punch Press\\\includegraphics[width=1cm]{logo}}
```

Then you can print the cover page with:

```
\makecover
```

You can customize the circle using the optional arguments of the `\makecover` command. Some of these `<tikz options>` require special `tikz` libraries. For example, you can add a shadow to the circle loading the `shadows` library and using the `circular drop shadow` option:

```
\usepackage{tikz}
\usetikzlibrary{shadows}
...
\begin{document}
\makecover[circular drop shadow]
\end{document}
```

There are thousands of possibilities. Here is another (not necessarily good) example:

```
\usepackage{tikz}

\Cpagecolor{gray!30}
\Ctextcolor{blue!50}
```

```
\Cfootcolor{black}

\begin{document}
\makecover[fill=blue!30!black,draw=teal,line width=2mm,dashed]
\end{document}
```

4.2 Printing the colophon

\colophon[⟨OS⟩]{⟨name and surname⟩}{⟨additional infos⟩}

This command is provided only for Italian documents. It prints a page with a copyright notice and the colophon in the bottom of the page. For different languages use \bookcolophon instead (see below).

If you don't need the copyright notice, leave the second argument of the command empty:

```
\colophon[⟨OS⟩]{}{⟨additional infos⟩}
```

With the article document structure, you can use the \artcolophon command (see below) as well as the \thanks command:

```
\author{Name Surname
\thanks{This work has been typeset with \LaTeX, using the
\textrm{sf} class by Ivan Valbusa.}}
```

\bookcolophon{⟨copyright notice⟩}{⟨attribution notice and other informations⟩}

Similar to \colophon but fully customizable. The first argument prints its content (usually the copyright notice) in the center of the page. The second one prints its content at the bottom. For example:

```
\bookcolophon{%
Copyright © 2007 by Ivan Valbusa}%
This work has been typeset with \LaTeX, using the \textrm{sf} class by Ivan Valbusa\index{Valbusa, Ivan}. The serif font is Cochineal by Michael Sharpe and the sans serif font is Linux Biolinum O by Philipp H. Poll.}
```

\artcolophon{⟨copyright notice, attribution and other informations⟩}

This command only has one argument. It simply prints its content at the bottom of the page. Here is an example:

```
\artcolophon{%
This work is licensed under the Creative Commons Attribution-NonCommercial-NoDerivs 3.0 Unported License. To view a copy of this license, visit
\begin{center}
http://creativecommons.org/licenses/by-nc-nd/3.0
\end{center}}
```

```
or send a letter to Creative Commons, 444  
Castro Street, Suite 900, Mountain View,  
California, 94041, USA.\[1ex]
```

```
Typeset with \LaTeX, using the \textsf{uftes} class  
by Ivan Valbusa.]
```

\finalcolophon{\colophon content}

The same as \artcolophon, but centering its content at the top of the page. It is aimed at typesetting a classical *colophon* at the end of the work.

4.3 Breaking titles in header and table of contents

\breakintoc

A manual break which is active for the table of contents but not in the text or in the headers.

```
\section{This title will be break here \breakintoc inside the contents}
```

\breakinbody

\breakinbodyleft

Manual breaks which are active in the body text but not in the headers and in the table of contents. The difference between the two commands is that the former executes \\ while the latter uses \newline. The second one should be used with the *style=left* options to avoid bad line alignments.

```
\section{This title will be break here \breakinbody inside the body text}  
\section{This title will be break here \breakinbodyleft inside the body text}
```

4.4 Customizing titles

The commands in this section are experimental. They provide a fast way to customize the format of section titles and numbers. Note that in some cases you will have to manually adjust the spacing accordingly, using \titlespacing, \hskip/\hspace, \vskip/\vspace, and so on.

\<level>font{\definition}

\toc<level>font{\definition}

Changes the font of the *level* title, where *level* can be part, chap, sec, subsec, subsubsec. The second command changes the ToC entry.

\<level>numfont{\definition}

\toc<level>numfont{\definition}

Changes the font of the *level* number, where *level* can be part, chap, sec, subsec, subsubsec. The second command changes the ToC entry.

For example, if you used the `chapfont=smallcaps` option, you can change the size of the chapter title accordingly with:

```
\chapfont{\fontsize{13}{17}\scshape\lsstyle\expandafter\MakeLowercase}
```

Combining these commands you can get something like this (or something worse/better):

```
\documentclass[pagelayout=periodical\partnameaureo,11pt,
version=cscreen,chapstyle=parright]{sufteis}

\usepackage{xcolor,lipsum}

\chapfont{\bfseries\sffamily\scshape\LARGE}
\secfont{\sffamily\fontsize{14.5}{15.5}\selectfont}

\chapnumfont{\hskip1cm\hbox{\bfseries\fontsize{100}{100}\selectfont%
\color{gray}\arabic{chapter}}\hskip-1cm}
\secnumfont{\bfseries---,\arabic{chapter}.\arabic{section} }

\begin{document}

\chapter{Lorem ipsum dolor sit amet, consectetur adipiscing elit}

\section{Dolor sit amet}
\lipsum[1-2]

\section{Lorem ipsum dolor sit amet}
\subsection{Dolor sit amet}
\lipsum[1]

\end{document}
```

4.5 Miscellaneous

`\xfootnote[<symbol>]{<footnote text>}`

A command to print a footnote with a discretionary symbols given in the optional argument (default:`*`). It does not increment the footnote counter.

`\title[<short title for headers>]{<complete title for titlepage>}`

Useful with `headerstyle=authortitle` option if the title is too long or has some breaks.

`\toclabelwidth{<level>}{<dim>}`

Adds the `<dim>` to the `<level>` label in the table of contents, where `<level>` can be `part`, `chap`, `sec`, `subsec`, `subsubsec`, `par`, `subpar`, `fig`, `tab`. For example, when using `chapnumstyle=Roman` you would probably need to adjust the width of the chapter label with `\toclabelwidth{chap}{1em}`.

\chapterintro

Prints an unnumbered introduction at the beginning of the chapter, with the correct hyperlink. In order to use this command the `hyperref` package must be loaded.

`\chapterintroname{<name>}` default:`Introduzione`

Changes in `<name>` the title printed by the `\chapterintro` command.

\appendixpage

Prints a page with the title provided by `\appendixpagename` (default:`Appendices`) at the center according to the `partfont` option. To redefine the `\appendixpagename` command see the `appendix` package documentation.

`\tocpartname{<definition>}` default:`\partname`

Changes the definition of “Part” name in ToC. For example:

```
\tocpartname{\begingroup\sffamily\Huge Part\endgroup}
```

To change the definition of `\partname` you have to use the commands provided by the `babel` package. For example, if the document is in Italian you will need something like this:

```
\addto{\captionsitalian}{%
  \renewcommand{\partname}{\begingroup\sffamily\Huge Parte\endgroup}}
```

Note that in both cases the definition must be enclosed in a group to prevent it from changing what follows (i.e. the part number and the part title).

5 The collection structure

The `collection` document structure is thought to create a collection of papers. Each paper has to be typeset in a separate `.tex` file inside the `article` environment:

```
\begin{article}
\author{Author}
\title{Title of the paper}
% The abstract is optional.
% \begin{abstract}
%   The abstract
% \end{abstract}

\maketitle

Text of the paper
\end{article}
```

If the names of the papers are `article1.tex`, `article2.tex`, `article3.tex`, etc., then a minimal main file should be similar to this:

```
\documentclass[structure=collection]{suftesi}

\begin{document}
\input{article1}
\input{article2}
\input{article3}
\end{document}
```

5.1 Options

In addition to the following options you can use the other options of the class too. In particular, with the `chapstyle` and `chapfont` options you can customize all the section titles which are treated as a normal unnumbered chapters in the book document structure, such as *Table of Contents*, *Index*, *Bibliography*, etc.

papertitlestyle = `left` | `center` | `right` default: `left`

- `left` Aligns the author-title block on the left.
- `center` Centers the author-title block.
- `right` Aligns the author-title block on the right.

revauthortitle = `true` | `false` default: `false`

- `true` Prints the author's name below the title.
- `false` Prints the author's name above the title.

titlefont = `roman` | `italic` | `smallcaps` default: `italic`

- `roman` Prints the title of the articles in roman.
- `italic` Prints the title of the articles in *italic*.
- `smallcaps` Prints the title of the articles in SPACED SMALL CAPS.

authorfont = `roman` | `italic` | `smallcaps` default: `roman`

- `roman` Prints the author's name in roman.
- `italic` Prints the author's name in *italic*.
- `smallcaps` Prints the author's name in SPACED SMALL CAPS.

Note that if you use this last option you need to protect the `\thanks` command:

```
\author{The Author}\protect\thanks{...}}
```

toctitlefont = `roman` | `italic` | `smallcaps` default: `italic`

<code>roman</code>	Prints the title ToC entry in roman.
<code>italic</code>	Prints the title ToC entry in <i>italic</i> .
<code>smallcaps</code>	Prints the title ToC entry in SPACED SMALL CAPS.
<code>tocauthorfont</code> = <code>roman | italic | smallcaps</code>	default: <code>roman</code>
<code>roman</code>	Prints the author's name ToC entry in roman.
<code>italic</code>	Prints the author's name ToC entry in <i>italic</i> .
<code>smallcaps</code>	Prints the author's name ToC entry in SPACED SMALL CAPS.

5.2 Commands

\frontispiece

Typeset the frontispiece of the collection.

It requires the \collectiontitle and \collectioneditor commands in the preamble of your document.

\collectiontitle{\langle The Title of the Collection \rangle}

Sets the title of the collection.

\collectioneditor{\langle The Editor(s) \rangle}

Sets the editor(s) of the collection.

\titlefont{\langle definition \rangle}

\authorfont{\langle definition \rangle}

Changes the font of the title of the articles and of the author's name. For example:

```
\titlefont{\bfseries\sffamily\scshape}
\authorfont{\itshape\sffamily}
```

6 Backward compatibility

<code>documentstructure</code> = <code>book | article | collection</code>	default: <code>book</code>
---	----------------------------

An alias for `structure`

\defaultfont = compatibility

Loads the fonts of `suftesi` v2.3 (and previous): Palatino (`mathpazo`), Iwona, Bera Mono. To get the default Greek font of those versions (GFS Artemisia) add the `greekfont=artemisia` option.

crop = true | false default: true

An alias for the old options `version=draft` and `version=center` respectively.

parindent = 1em, 1.5em

An alias for the old options `parindent=compact` and `parindent=wide` respectively.

style = FSPLa | FSPLb | FSPLc

These styles are only meant to typeset a doctoral thesis respecting the features required by the Joint Project *Formal Style for PhD Theses with L^AT_EX* of the Verona University (Italy).

\FSPLcolophon{\langle Name Surname \rangle}

A command is provided to typeset the colophon according to the FSPL styles.

7 The Code

```
1 \RequirePackage{xkeyval}
2 \newif\ifsuftesi@compatibility
3 \newif\ifsuftesi@nofont
4 \newif\ifsuftesi@greekfont
5 \newif\ifsuftesi@standard
6 \newif\ifsuftesi@cochineal
7 \newif\ifsuftesi@libertine
8 \newif\ifsuftesi@palatino
9 \newif\ifsuftesi@porson
10 \newif\ifsuftesi@artemisia
11 \newif\ifsuftesi@bodoni
12 \newif\ifsuftesi@cbgreek
13 \newif\ifsuftesi@mathminimal
14 \newif\ifsuftesi@mathextended
15 \newif\ifsuftesi@centerheader
16 \newif\ifsuftesi@sufplain
17 \newif\ifsuftesi@article
18 \newif\ifsuftesi@authortitle
19 \newif\ifsuftesi@periodical
20 \newif\ifsuftesi@periodicalaureo
21 \newif\ifsuftesi@compact
22 \newif\ifsuftesi@compactaureo
23 \newif\ifsuftesi@supercompact
24 \newif\ifsuftesi@supercompactaureo
25 \newif\ifsuftesi@screen
26 \newif\ifsuftesi@screencentered
27 \newif\ifsuftesi@dottedtoc
28 \newif\ifsuftesi@raggedtoc
29 \newif\ifsuftesi@numparpart
30 \newif\ifsuftesi@numparchap
31 \newif\ifsuftesi@numparsec
32 \newif\ifsuftesi@numparsubsec
```

```

33 \newif\ifsuftesi@numparsubsubsec
34 \newif\ifsuftesi@smallcapspart
35 \newif\ifsuftesi@smallcapschap
36 \newif\ifsuftesi@smallcapssec
37 \newif\ifsuftesi@draftdate
38 \newif\ifsuftesi@fewfootnotes
39 \newif\ifsuftesi@partpage
40 \newif\ifsuftesi@FSPL
41 \newif\ifsuftesi@pagelefttoc
42 \newif\ifsuftesi@twocolumntoc
43 \newif\ifsuftesi@twocolumnlof
44 \newif\ifsuftesi@twocolumnlot
45 \newif\ifsuftesi@reverseauthortitle
46 \newif\ifsuftesi@collection
47 \newif\ifsuftesi@toccoptsec
48 \newif\ifsuftesi@toccoptsubsec
49 \newif\ifsuftesi@toccoptsubsubsec

```

The class is based on the standard book class but the following options are disabled as they contrast with the layouts provided by the class. Specifically, the first five options are actually ineffective, while the `landscape` option rotates the page correctly, but sets the text width according to the class options, effectively making it unusable.

```

50 \DeclareOption{a4paper}{%
51   \ClassWarningNoLine{suftesi}{Option 'a4paper' not available}{}}
52 \DeclareOption{a5paper}{%
53   \ClassWarningNoLine{suftesi}{Option 'a5paper' not available}{}}
54 \DeclareOption{b5paper}{%
55   \ClassWarningNoLine{suftesi}{Option 'b5paper' not available}{}}
56 \DeclareOption{legalpaper}{%
57   \ClassWarningNoLine{suftesi}{Option 'legalpaper' not available}{}}
58 \DeclareOption{executivepaper}{%
59   \ClassWarningNoLine{suftesi}{Option 'executivepaper' not available}{}}
60 \DeclareOption{landscape}{%
61   \ClassWarningNoLine{suftesi}{Option 'landscape' not available}{}}

```

Now we can load the book class and make the related options available. The `fontsize` package redefines some commands of the `.clo` files loaded by the class. In particular, it also defines the value of `\parindent`, which is why the `parindent` option must be declared after the `fontsize` call.

```

62 \DeclareOption*{\PassOptionsToClass{\CurrentOption}{book}}
63 \ProcessOptions
64 \relax
65 \LoadClass{book}
66 \RequirePackage{fontsize}
67 \DeclareOptionX{parindent}{\setlength{\parindent}{#1}}
68 \ExecuteOptionsX{parindent=\baselineskip}
69 \ProcessOptionsX*\relax

```

7.1 Options definition

7.1.1 Structure

```
70 \define@choicekey{}{structure}[\val\nr]
71     {book,article,collection}[book]{%
72 \ifcase\nr\relax
73 % \disable@keys{}{secnumstyle}
74   \def\SUF@chapswitch{\thechapter.}
75 \or
76   \suftesi@articltrue
77   \atitlepagefalse
78   \def\SUF@chapswitch{}
79 \or
80   \suftesi@collectiontrue
81   \setkeys{}{headerstyle=authortitleinner}
82   \def\SUF@chapswitch{}
83 \fi}
84 \define@choicekey{}{documentstructure}[\val\nr]
85     {book,article,collection}[book]{%
86 \ClassWarningNoLine{suftesi}{%
87   'documentstructure' option is deprecated.\MessageBreak
88   Use 'structure' option instead}
89 \ifcase\nr\relax
90   \setkeys{}{structure=book}
91 \or
92   \setkeys{}{structure=article}
93 \or
94   \setkeys{}{structure=collection}
95 \fi}
```

7.1.2 Fonts

Roman fonts

```
96 \define@choicekey{}{defaultfont}[\val\nr]{%
97 none,cochineal,libertine,palatino,standard,compatibility}[cochineal]{%
98 \ifcase\nr\relax
99   \suftesi@nofonttrue
100 \or
101   \suftesi@cochinealtrue
102 \or
103   \suftesi@libertinetrue
104 \or
105   \suftesi@palatinottrue
106 \or
107   \suftesi@standardtrue
108 \or
109   \suftesi@compatibilitytrue
110 \fi}
111 \define@choicekey{}{mathfont}[\val\nr]{%
112 none,minimal,extended}[minimal]{%
```

```

113 \ifcase\nr\relax
114   \suftesi@mathminimalse
115   \suftesi@mathextendedse
116 \or
117   \suftesi@mathminimaltrue
118 \or
119   \suftesi@mathextendedtrue
120 \fi}

```

Greek fonts

```

121 \define@choicekey{}{greekfont}[\val\nr]{%
122 none, artemisia, porson, bodoni, cbgreek}[none]{%
123 \ifcase\nr\relax
124 \suftesi@greekfontfalse
125 \or
126 \suftesi@greekfonttrue\suftesi@artemisiatrue
127 \or
128 \suftesi@greekfonttrue\suftesi@porsontrue
129 \or
130 \suftesi@greekfonttrue\suftesi@bodonitrue
131 \or
132 \suftesi@greekfonttrue\suftesi@cbgreektrue
133 \fi}

```

7.1.3 Layouts

```

134 \RequirePackage{geometry}
135 \define@choicekey{}{pagelayout}[\val\nr]
136   {standard, standardaureo, periodical, compact, compactaureo, supercompact,
137   supercompactaureo, periodicalaureo, pocketa, pocketb, pocketc}[standard]{%
138 \ifcase\nr\relax
139   \DeclareRobustCommand{\SUF@partsize}{\Large}
140   \DeclareRobustCommand{\SUF@chaptersize}{\Large}
141   \DeclareRobustCommand{\SUF@sectionszie}{\large}
142   \DeclareRobustCommand{\SUF@subsectionszie}{\normalsize}
143   \DeclareRobustCommand{\SUF@subsubsectionszie}{\normalsize}
144   \geometry{
145     heightrounded,
146     a4paper,
147     includeheadfoot=true,
148     textwidth= 110mm,
149     textheight= 220mm,
150     marginratio= 2:3,
151     marginparwidth= 30mm,
152     marginparsep= 12pt}
153 \or
154   \DeclareRobustCommand{\SUF@partsize}{\Large}
155   \DeclareRobustCommand{\SUF@chaptersize}{\Large}
156   \DeclareRobustCommand{\SUF@sectionszie}{\large}
157   \DeclareRobustCommand{\SUF@subsectionszie}{\normalsize}

```

```

158 \DeclareRobustCommand{\SUF@subsubsectionsiz}{\normalsize}
159 \geometry{
160   heightrounded,
161   a4paper,
162   includeheadfoot=true,
163   textwidth= 136mm,
164   textheight= 220mm,
165   marginratio= 2:3,
166   marginparwidth= 30mm,
167   marginparsep= 12pt}
168 \or
169 \suftesi@periodicaltrue
170 \DeclareRobustCommand{\SUF@partsize}{\large}
171 \DeclareRobustCommand{\SUF@chaptersiz}{\large}
172 \DeclareRobustCommand{\SUF@sectionsiz}{\normalsize}
173 \DeclareRobustCommand{\SUF@subsectionsiz}{\normalsize}
174 \DeclareRobustCommand{\SUF@subsubsectionsiz}{\normalsize}
175 \geometry{
176   heightrounded,
177   includeheadfoot=false,
178   textheight= 165mm,
179   textwidth= 110mm,
180   paperwidth= 170mm,
181   paperheight= 240mm,
182   marginratio= 2:3,
183   marginparwidth= 26mm,
184   marginparsep= 10pt}
185 \or
186 \suftesi@compacttrue
187 \DeclareRobustCommand{\SUF@partsize}{\large}
188 \DeclareRobustCommand{\SUF@chaptersiz}{\large}
189 \DeclareRobustCommand{\SUF@sectionsiz}{\normalsize}
190 \DeclareRobustCommand{\SUF@subsectionsiz}{\normalsize}
191 \DeclareRobustCommand{\SUF@subsubsectionsiz}{\normalsize}
192 \geometry{
193   heightrounded,
194   includeheadfoot=false,
195   textheight= 165mm,
196   textwidth= 110mm,
197   paperwidth= 160mm,
198   paperheight= 240mm,
199   marginratio= 2:3,
200   marginparwidth= 22mm,
201   marginparsep= 9pt}
202 \or
203 \suftesi@compactaureottrue
204 \DeclareRobustCommand{\SUF@partsize}{\large}
205 \DeclareRobustCommand{\SUF@chaptersiz}{\large}
206 \DeclareRobustCommand{\SUF@sectionsiz}{\normalsize}
207 \DeclareRobustCommand{\SUF@subsectionsiz}{\normalsize}
208 \DeclareRobustCommand{\SUF@subsubsectionsiz}{\normalsize}

```

```

209 \geometry{
210   heightrounded,
211   includeheadfoot=false,
212   textheight=      191mm,
213   textwidth=       118mm,
214   paperwidth=     160mm,
215   paperheight=    240mm,
216   marginratio=    2:3,
217   marginparwidth= 19mm,
218   marginparsep=   9pt}
219 \or
220 \suftesi@supercompacttrue
221 \DeclareRobustCommand{\SUF@partsize}{\large}
222 \DeclareRobustCommand{\SUF@chaptersize}{\large}
223 \DeclareRobustCommand{\SUF@sectionsizes}{\normalsize}
224 \DeclareRobustCommand{\SUF@subsectionsizes}{\normalsize}
225 \DeclareRobustCommand{\SUF@subsubsectionsizes}{\normalsize}
226 \geometry{
227   heightrounded,
228   includeheadfoot=false,
229   textheight=      150mm,
230   textwidth=       100mm,
231   paperwidth=     140mm,
232   paperheight=    210mm,
233   marginratio=    2:3,
234   marginparwidth= 18mm,
235   marginparsep=   8pt}
236 \or
237 \suftesi@supercompactaureottrue
238 \DeclareRobustCommand{\SUF@partsize}{\large}
239 \DeclareRobustCommand{\SUF@chaptersize}{\large}
240 \DeclareRobustCommand{\SUF@sectionsizes}{\normalsize}
241 \DeclareRobustCommand{\SUF@subsectionsizes}{\normalsize}
242 \DeclareRobustCommand{\SUF@subsubsectionsizes}{\normalsize}
243 \geometry{
244   heightrounded,
245   includeheadfoot=false,
246   textheight=      175mm,
247   textwidth=       108mm,
248   paperwidth=     140mm,
249   paperheight=    210mm,
250   marginratio=    1:1,
251   marginparwidth= 11mm,
252   marginparsep=   7pt}
253 \or
254 \suftesi@periodicalaureottrue
255 \DeclareRobustCommand{\SUF@partsize}{\large}
256 \DeclareRobustCommand{\SUF@chaptersize}{\large}
257 \DeclareRobustCommand{\SUF@sectionsizes}{\normalsize}
258 \DeclareRobustCommand{\SUF@subsectionsizes}{\normalsize}
259 \DeclareRobustCommand{\SUF@subsubsectionsizes}{\normalsize}

```

```

260 \geometry{
261   heightrounded,
262   includeheadfoot=true,
263   textwidth=      120mm,
264   textheight=     194mm,
265   paperwidth=    17cm,
266   paperheight=   24cm,
267   marginratio=   2:3,
268   marginparwidth= 62pt,
269   marginparsep=  10pt}
270 \or% pocketa
271 \suf{tesi@supercompactaureo}{true}
272 \ DeclareRobustCommand{\SUF@partsize}{\large}
273 \ DeclareRobustCommand{\SUF@chaptersize}{\large}
274 \ DeclareRobustCommand{\SUF@sectionsizes}{\normalsize}
275 \ DeclareRobustCommand{\SUF@subsectionsizes}{\normalsize}
276 \ DeclareRobustCommand{\SUF@subsubsectionsizes}{\normalsize}
277 \geometry{
278   heightrounded,
279   includeheadfoot=false,
280   textheight=     153mm,
281   textwidth=      102mm,
282   paperwidth=    135mm,
283   paperheight=   208mm,
284   hmarginratio=  1:1,
285   vmarginratio=  2:3,
286   marginparwidth= 12mm,
287   marginparsep=  7pt}
288 \or% pocketb
289 \suf{tesi@supercompactaureo}{true}
290 \ DeclareRobustCommand{\SUF@partsize}{\large}
291 \ DeclareRobustCommand{\SUF@chaptersize}{\large}
292 \ DeclareRobustCommand{\SUF@sectionsizes}{\normalsize}
293 \ DeclareRobustCommand{\SUF@subsectionsizes}{\normalsize}
294 \ DeclareRobustCommand{\SUF@subsubsectionsizes}{\normalsize}
295 \geometry{
296   heightrounded,
297   includeheadfoot=false,
298   textheight=     165mm,
299   textwidth=      99mm,
300   paperwidth=    140mm,
301   paperheight=   210mm,
302   hmarginratio=  1:1,
303   vmarginratio=  2:3,
304   marginparwidth= 15mm,
305   marginparsep=  7pt}
306 \or% pocketc
307 \suf{tesi@supercompactaureo}{true}
308 \ DeclareRobustCommand{\SUF@partsize}{\large}
309 \ DeclareRobustCommand{\SUF@chaptersize}{\large}
310 \ DeclareRobustCommand{\SUF@sectionsizes}{\normalsize}

```

```

311 \DeclareRobustCommand{\SUF@subsectionsize}{\normalsize}
312 \DeclareRobustCommand{\SUF@subsubsectionsize}{\normalsize}
313   \geometry{
314     heightrounded,
315     includeheadfoot=false,
316     textheight=    150mm,
317     textwidth=     90mm,
318     paperwidth=   116mm,
319     paperheight=  193mm,
320     hmarginratio= 1:1,
321     vmarginratio= 2:3,
322     marginparwidth= 8mm,
323     marginparsep=  7pt}
324 \fi}

```

7.1.4 Sections style

```

325 \define@choicekey{}{partstyle}[\val\nr]{%
326   left,center,right,parleft,parcenter,parright}[left]{%
327 \ifcase\nr\relax
328   \def\SUF@lr@PARTSwitch{\filright}
329 \or
330   \def\SUF@lr@PARTSwitch{\filcenter}
331 \or
332   \def\SUF@lr@PARTSwitch{\filleft}
333 \or%numpar
334   \def\SUF@lr@PARTSwitch{\filright}
335   \suftesi@numparpartrue
336 \or
337   \def\SUF@lr@PARTSwitch{\filcenter}
338   \suftesi@numparpartrue
339 \or
340   \def\SUF@lr@PARTSwitch{\filleft}
341   \suftesi@numparpartrue
342 \fi}
343 \define@choicekey{}{chapstyle}[\val\nr]{%
344   left,center,right,parleft,parcenter,parright}[left]{%
345 \ifcase\nr\relax
346   \def\SUF@lr@CHAPSwitch{\filright}
347 \or
348   \def\SUF@lr@CHAPSwitch{\filcenter}
349 \or
350   \def\SUF@lr@CHAPSwitch{\filleft}
351 \or%numparchap
352   \def\SUF@lr@CHAPSwitch{\filright}
353   \suftesi@numparchaptrue
354 \or
355   \def\SUF@lr@CHAPSwitch{\filcenter}
356   \suftesi@numparchaptrue
357 \or
358   \def\SUF@lr@CHAPSwitch{\filleft}

```

```

359 \suftesi@numparchaptrue
360 \fi}
361 \define@choicekey{}{secstyle}[\val\nr]{%
362   left,center,right,parleft,parcenter,parright}[left]{%
363 \ifcase\nr\relax
364   \def\SUF@lr@SECSwitch{\filright}
365 \or
366   \def\SUF@lr@SECSwitch{\filcenter}
367 \or
368   \def\SUF@lr@SECSwitch{\filleft}
369 \or%numparsec
370   \def\SUF@lr@SECSwitch{\filright}
371   \suftesi@numparsectrue
372 \or
373   \def\SUF@lr@SECSwitch{\filcenter}
374   \suftesi@numparsectrue
375 \or
376   \def\SUF@lr@SECSwitch{\filleft}
377   \suftesi@numparsectrue
378 \fi}
379 \define@choicekey{}{subsecstyle}[\val\nr]{left,center,right}[left]{%
380 \ifcase\nr\relax
381   \def\SUF@lr@SUBSECSwitch{\filright}
382 \or
383   \def\SUF@lr@SUBSECSwitch{\filcenter}
384 \or
385   \def\SUF@lr@SUBSECSwitch{\filleft}
386 \fi}
387 \define@choicekey{}{subsubsecstyle}[\val\nr]{left,center,right}[left]{%
388 \ifcase\nr\relax
389   \def\SUF@lr@SUBSUBSECSwitch{\filright}
390 \or
391   \def\SUF@lr@SUBSUBSECSwitch{\filcenter}
392 \or
393   \def\SUF@lr@SUBSUBSECSwitch{\filleft}
394 \fi}

```

7.1.5 Sections font

```

395 \define@choicekey{}{partfont}[\val\nr]{roman,italic,smallcaps}[roman]{%
396 \ifcase\nr\relax
397   \def\SUF@PART@StyleSwitch{\relax}
398 \or
399   \def\SUF@PART@StyleSwitch{\itshape}
400 \or
401   \def\SUF@PART@StyleSwitch{\expandafter\SUF@titlesmallcaps}
402 \fi}
403 \define@choicekey{}{chapfont}[\val\nr]{roman,italic,smallcaps}[roman]{%
404 \ifcase\nr\relax
405   \def\SUF@CHAP@StyleSwitch{\relax}
406 \or

```

```

407 \def\SUF@CHAP@StyleSwitch{\itshape}
408 \or
409 \def\SUF@CHAP@StyleSwitch{\expandafter\SUF@titlesmallcaps}
410 \fi}
411 \define@choicekey{}{secfont}[\val\nr]{roman,italic,smallcaps}[italic]{%
412 \ifcase\nr\relax
413 \def\SUF@SEC@StyleSwitch{\relax}
414 \or
415 \def\SUF@SEC@StyleSwitch{\itshape}
416 \or
417 \def\SUF@SEC@StyleSwitch{\expandafter\SUF@titlesmallcaps}
418 \fi}
419 \define@choicekey{}{subsecfont}[\val\nr]{roman,italic,smallcaps}[roman]{%
420 \ifcase\nr\relax
421 \def\SUF@SUBSEC@StyleSwitch{\relax}
422 \or
423 \def\SUF@SUBSEC@StyleSwitch{\itshape}
424 \or
425 \def\SUF@SUBSEC@StyleSwitch{\expandafter\SUF@titlesmallcaps}
426 \fi}
427 \define@choicekey{}{subsubsecfont}[\val\nr]{roman,italic,smallcaps}[roman]{%
428 \ifcase\nr\relax
429 \def\SUF@SUBSUBSEC@StyleSwitch{\relax}
430 \or
431 \def\SUF@SUBSUBSEC@StyleSwitch{\itshape}
432 \or
433 \def\SUF@SUBSUBSEC@StyleSwitch{\expandafter\SUF@titlesmallcaps}
434 \fi}

```

Small capitals style

```

435 \define@choicekey{}{smallcapsstyle}[\val\nr]
436 {low,upper}[low]{%
437 \ifcase\nr\relax
438 \def\suftesi@MakeTextLowercase{\MakeLowercase}
439 \def\suftesi@MakeTextTOCLowercase{\lowercase}
440 \or
441 \def\suftesi@MakeTextLowercase{\relax}
442 \def\suftesi@MakeTextTOCLowercase{\relax}
443 \fi}

```

7.1.6 Sections number

Part number style

```

444 \define@choicekey{}{partnumstyle}[\val\nr]
445 {arabic,roman,Roman,dotarabic,dotroman,dotRoman}[arabic]{%
446 \ifcase\nr\relax
447 \def\SUF@thepart{\arabic{part}}
448 \def\SUF@dotpart{}
449 \or
450 \def\SUF@thepart{\textsc{\romannumeral{part}}}

```

```

451 \def\SUF@dotpart{}
452 \or
453 \def\SUF@thepart{\Roman{part}}
454 \def\SUF@dotpart{}
455 \or
456 \def\SUF@thepart{\arabic{part}}
457 \def\SUF@dotpart{.}
458 \or
459 \def\SUF@thepart{\textsc{\roman{part}}}
460 \def\SUF@dotpart{.}
461 \or
462 \def\SUF@thepart{\Roman{part}}
463 \def\SUF@dotpart{.}
464 \fi}

```

Chapter number style

```

465 \define@choicekey{}{chapnumstyle}[\val\nr]{arabic,roman,Roman,
466 dotarabic,dotroman,dotRoman}[arabic]{%
467 \ifcase\nr\relax
468   \def\SUF@thechapter{\arabic{chapter}}
469   \def\SUF@HEAD@thechapter{\arabic{chapter}}
470   \def\SUF@dotchap{}
471   \def\SUF@CHAP@thecontentslabel{\thecontentslabel}
472 \or
473   \def\SUF@thechapter{\textsc{\roman{chapter}}}
474   \def\SUF@HEAD@thechapter{\textsc{\roman{chapter}}}
475   \def\SUF@dotchap{}
476   \def\SUF@CHAP@thecontentslabel{\textsc{@roman{\thecontentslabel}}}
477 \or
478   \def\SUF@thechapter{\Roman{chapter}}
479   \def\SUF@HEAD@thechapter{\Roman{chapter}}
480   \def\SUF@dotchap{}
481   \def\SUF@CHAP@thecontentslabel{@Roman{\thecontentslabel}}
482 \or
483   \def\SUF@thechapter{\arabic{chapter}}
484   \def\SUF@HEAD@thechapter{\arabic{chapter}}
485   \def\SUF@dotchap{.}
486   \def\SUF@CHAP@thecontentslabel{\thecontentslabel}
487 \or
488   \def\SUF@thechapter{\textsc{\roman{chapter}}}
489   \def\SUF@HEAD@thechapter{\textsc{\roman{chapter}}}
490   \def\SUF@dotchap{.}
491   \def\SUF@CHAP@thecontentslabel{\textsc{@roman{\thecontentslabel}}}
492 \or
493   \def\SUF@thechapter{\Roman{chapter}}
494   \def\SUF@HEAD@thechapter{\Roman{chapter}}
495   \def\SUF@dotchap{.}
496   \def\SUF@CHAP@thecontentslabel{@Roman{\thecontentslabel}}
497 \fi}

```

Section number style

```
498 \define@choicekey{}{secnumstyle}[\val\nr]
499 {arabic,roman,Roman,dotarabic,dotroman,dotRoman}[arabic]{%
500 \ifcase\nr\relax
501   \def\SUF@thesection{\SUF@chapswitch\arabic{section}}
502   \def\SUF@HEAD@thesection{\arabic{section}}
503   \def\SUF@dotsec{}
504   \def\SUF@SEC@thecontentslabel{\thecontentslabel}
505 \or
506   \def\SUF@thesection{\textsc{\SUF@chapswitch\roman{section}}}
507   \def\SUF@HEAD@thesection{\textsc{\roman{section}}}
508   \def\SUF@dotsec{}
509   \def\SUF@SEC@thecontentslabel{\textsc{@\roman{\thecontentslabel}}}
510 \or
511   \def\SUF@thesection{\SUF@chapswitch\Roman{section}}
512   \def\SUF@HEAD@thesection{\Roman{section}}
513   \def\SUF@dotsec{}
514   \def\SUF@SEC@thecontentslabel{@\Roman{\thecontentslabel}}
515 \or
516   \def\SUF@thesection{\SUF@chapswitch\arabic{section}}
517   \def\SUF@HEAD@thesection{\arabic{section}}
518   \def\SUF@dotsec{.}
519   \def\SUF@SEC@thecontentslabel{\thecontentslabel}
520 \or
521   \def\SUF@thesection{\SUF@chapswitch\textsc{\roman{section}}}
522   \def\SUF@HEAD@thesection{\textsc{\roman{section}}}
523   \def\SUF@dotsec{.}
524   \def\SUF@SEC@thecontentslabel{\textsc{@\roman{\thecontentslabel}}}
525 \or
526   \def\SUF@thesection{\SUF@chapswitch\Roman{section}}
527   \def\SUF@HEAD@thesection{\Roman{section}}
528   \def\SUF@dotsec{.}
529   \def\SUF@SEC@thecontentslabel{@\Roman{\thecontentslabel}}
530 \fi}
```

Subsection number style

```
531 \define@choicekey{}{subsecnumstyle}[\val\nr]
532 {arabic,roman,Roman,dotarabic,dotroman,dotRoman}[arabic]{%
533 \ifcase\nr\relax
534   \def\SUF@thesubsection{\SUF@thesection.\arabic{subsection}}
535   \def\SUF@dotsubsec{}
536   \def\SUF@SUBSEC@thecontentslabel{\thecontentslabel}
537 \or
538   \def\SUF@thesubsection{\SUF@thesection.\textsc{\roman{subsection}}}
539   \def\SUF@dotsubsec{}
540   \def\SUF@SUBSEC@thecontentslabel{\textsc{@\roman{\thecontentslabel}}}
541 \or
542   \def\SUF@thesubsection{\SUF@thesection.\Roman{subsection}}
543   \def\SUF@dotsubsec{}}
```

```

544 \def\SUF@SUBSEC@thecontentslabel{\@Roman{\thecontentslabel}}
545 \or
546 \def\SUF@thesubsection{\SUF@thesection.\arabic{subsection}}
547 \def\SUF@dotsubsec{.}
548 \def\SUF@SUBSEC@thecontentslabel{\thecontentslabel}
549 \or
550 \def\SUF@thesubsection{\SUF@thesection.\textsc{\roman{subsection}}}
551 \def\SUF@dotsubsec{.}
552 \def\SUF@SUBSEC@thecontentslabel{\textsc{\@roman{\thecontentslabel}}}
553 \or
554 \def\SUF@thesubsection{\SUF@thesection.\Roman{subsection}}
555 \def\SUF@dotsubsec{.}
556 \def\SUF@SUBSEC@thecontentslabel{\@Roman{\thecontentslabel}}
557 \fi}

```

Sub-subsection number style

```

558 \define@choicekey{}{subsubsecnumstyle}[\val\nr]
559 {arabic,roman,Roman,dotarabic,dotroman,dotRoman}[arabic]{%
560 \ifcase\nr\relax
561   \def\SUF@thesubsubsection{\SUF@thesubsection.\arabic{subsubsection}}
562   \def\SUF@dotsubsubsec{}%
563   \def\SUF@SUBSUBSEC@thecontentslabel{\thecontentslabel}
564 \or
565   \def\SUF@thesubsubsection{\SUF@thesubsection.\textsc{\roman{subsubsection}}}
566   \def\SUF@dotsubsubsec{}%
567   \def\SUF@SUBSUBSEC@thecontentslabel{\textsc{\@roman{\thecontentslabel}}}
568 \or
569   \def\SUF@thesubsubsection{\SUF@thesubsection.\Roman{subsubsection}}
570   \def\SUF@dotsubsubsec{}%
571   \def\SUF@SUBSUBSEC@thecontentslabel{\@Roman{\thecontentslabel}}
572 \or
573   \def\SUF@thesubsubsection{\SUF@thesubsection.\arabic{subsubsection}}
574   \def\SUF@dotsubsubsec{.}%
575   \def\SUF@SUBSUBSEC@thecontentslabel{\thecontentslabel}
576 \or
577   \def\SUF@thesubsubsection{\SUF@thesubsection.\textsc{\roman{subsubsection}}}
578   \def\SUF@dotsubsubsec{.}%
579   \def\SUF@SUBSUBSEC@thecontentslabel{\textsc{\@roman{\thecontentslabel}}}
580 \or
581   \def\SUF@thesubsubsection{\SUF@thesubsection.\Roman{subsubsection}}
582   \def\SUF@dotsubsubsec{.}%
583   \def\SUF@SUBSUBSEC@thecontentslabel{\@Roman{\thecontentslabel}}
584 \fi}

```

7.1.7 Table of contents

Table of contents style

```

585 \define@choicekey{}{tocstyle}[\val\nr]{%
586 standard,dotted,ragged,leftpage}[standard]{%

```

```

587 \ifcase\nr\relax
588   \def\SUF@titlerule{\titlerule{}{}}
589   \def\SUF@chaptitlerule{\titlerule{}{}}
590 \or
591 \suftesi@dottedtoctrue
592   \def\SUF@titlerule{\titlerule*{\footnotesize .}\ }
593   \def\SUF@chaptitlerule{\titlerule*{}{}}
594 \or
595 \suftesi@raggedtoctrue
596   \def\SUF@titlerule{\hspace{1em}{}}
597   \def\SUF@chaptitlerule{\hspace{1em}{}}
598 \or
599 \suftesi@pagelefttoctrue
600 \fi}
601 \define@choicekey{}{compacttoc}[\val\nr]{%
602 sec,subsec,subsubsec}[sec]{%
603 \ifcase\nr\relax
604   \suftesi@toccoptsectrue
605   \suftesi@toccoptsubsectrue
606   \suftesi@toccoptsubsubsectrue
607   \def\suf@sscorrect{\hskip.5em}
608   \def\suf@ssscorrect{\hskip.5em}
609   \def\suf@ctocdotsec{.}
610   \def\suf@ctocdotssec{}
611   \def\suf@ctocdotsssec{}
612 \or
613   \suftesi@toccoptsubsectrue
614   \suftesi@toccoptsubsubsectrue
615   \def\suf@sscorrect{\relax}
616   \def\suf@ssscorrect{\hskip.5em}
617   \def\suf@ctocdotssec{.}
618   \def\suf@ctocdotsssec{}
619 \or
620   \suftesi@toccoptsubsubsectrue
621   \def\suf@sscorrect{\relax}
622   \def\suf@ssscorrect{\relax}
623   \def\suf@ctocdotsssec{.}
624 \fi}
625 \define@choicekey{}{twocolcontents}[\val\nr]{%
626 toc,lof,lot,toclof,toclot,loflot,all}[all]{%
627 \ifcase\nr\relax
628   \suftesi@twocolumnmtoctrue
629   \setkeys{}{tocstyle=ragged}
630 \or
631   \suftesi@twocolumnloftrue
632   \setkeys{}{tocstyle=ragged}
633 \or
634   \suftesi@twocolumnlottrue
635   \setkeys{}{tocstyle=ragged}
636 \or
637   \suftesi@twocolumnmtoctrue

```

```

638 \suftesi@twocolumnloftrue
639 \setkeys{}{tocstyle=ragged}
640 \or
641 \suftesi@twocolumntrue
642 \suftesi@twocolumnlottrue
643 \setkeys{}{tocstyle=ragged}
644 \or
645 \suftesi@twocolumnloftrue
646 \suftesi@twocolumnlottrue
647 \setkeys{}{tocstyle=ragged}
648 \or
649 \suftesi@twocolumntrue
650 \suftesi@twocolumnloftrue
651 \suftesi@twocolumnlottrue
652 \setkeys{}{tocstyle=ragged}
653 \fi
654 }

```

Table of contents font

```

655 \define@choicekey{}{tocpartfont}[\val\nr]{roman,italic,smallcaps}[roman]{%
656 \ifcase\nr\relax
657 \def\SUF@tocPART@font{\relax}
658 \or
659 \def\SUF@tocPART@font{\itshape}
660 \or
661 \def\SUF@tocPART@font{\expandafter\SUF@TOCtitlesmallcaps}
662 \fi}
663 \define@choicekey{}{tocchapfont}[\val\nr]{roman,italic,smallcaps}[roman]{%
664 \ifcase\nr\relax
665 \def\SUF@tocCHAP@font{\relax}
666 \or
667 \def\SUF@tocCHAP@font{\itshape}
668 \or
669 \def\SUF@tocCHAP@font{\expandafter\SUF@TOCtitlesmallcaps}
670 \fi}
671 \define@choicekey{}{tocsecfont}[\val\nr]{roman,italic,smallcaps}[italic]{%
672 \ifcase\nr\relax
673 \def\SUF@tocSEC@font{\relax}
674 \or
675 \def\SUF@tocSEC@font{\itshape}
676 \or
677 \def\SUF@tocSEC@font{\expandafter\SUF@TOCtitlesmallcaps}
678 \fi}
679 \define@choicekey{}{tocsubsecfont}[\val\nr]{roman,italic,smallcaps}[roman]{%
680 \ifcase\nr\relax
681 \def\SUF@tocSUBSEC@font{\relax}
682 \or
683 \def\SUF@tocSUBSEC@font{\itshape}
684 \or
685 \def\SUF@tocSUBSEC@font{\expandafter\SUF@TOCtitlesmallcaps}

```

```

686 \fi}
687 \define@choicekey{}{tocsubsubsecfont}[\val\nr]{roman,italic,smallcaps}[roman]{%
688 \ifcase\nr\relax
689   \def\SUF@tocSUBSUBSEC@font{\relax}
690 \or
691   \def\SUF@tocSUBSUBSEC@font{\itshape}
692 \or
693   \def\SUF@tocSUBSUBSEC@font{\expandafter\SUF@TOCtitlesmallcaps}
694 \fi}
695 \define@choicekey{}{tocauthorfont}[\val\nr]{roman,italic,smallcaps}[roman]{%
696 \ifcase\nr\relax
697   \def\SUF@tocAUT@font{\relax}
698 \or
699   \def\SUF@tocAUT@font{\itshape}
700 \or
701   \def\SUF@tocAUT@font{\expandafter\SUF@TOCtitlesmallcaps}
702 \fi}
703 \define@choicekey{}{toctitlefont}[\val\nr]{roman,italic,smallcaps}[italic]{%
704 \ifcase\nr\relax
705   \def\SUF@tocTIT@font{\relax}
706 \or
707   \def\SUF@tocTIT@font{\itshape}
708 \or
709   \def\SUF@tocTIT@font{\expandafter\SUF@TOCtitlesmallcaps}
710 \fi}

```

7.1.8 Headers

Header style

```

711 \define@choicekey{}{headerstyle}[\val\nr]
712   {inner,center,plain,authortitleinner,
713     authortitlecenter}[inner]{%
714 \ifcase\nr\relax
715   \def\SUF@rightmark{\SUF@Rheadstyle{\rightmark}}
716   \def\SUF@leftmark{\SUF@Lheadstyle{\SUF@leftrightmark}}
717 \or
718   \suftesi@centerheadertrue
719   \def\SUF@rightmark{\SUF@Rheadstyle{\rightmark}}
720   \def\SUF@leftmark{\SUF@Lheadstyle{\SUF@leftrightmark}}
721 \or
722   \suftesi@sufplaintrue
723 \or
724   \suftesi@authortitletrue
725   \def\SUF@rightmark{\let\thanks@gobble\SUF@Rheadstyle{\@headtitle}}
726   \def\SUF@leftmark{\let\thanks@gobble\SUF@Lheadstyle{\@author}}
727 \or
728   \suftesi@authortitletrue
729   \def\SUF@rightmark{\let\thanks@gobble\SUF@Rheadstyle{\@headtitle}}
730   \def\SUF@leftmark{\let\thanks@gobble\SUF@Lheadstyle{\@author}}
731   \suftesi@centerheadertrue

```

```
732 \fi}
```

Header font

```
733 \define@choicekey{}{headerfont}[\val\nr]
734     {roman,italic,smallcaps}[roman]{%
735 \ifcase\nr\relax
736     \def\SUF@Rheadstyle{}
737     \def\SUF@Lheadstyle{}
738     \def\SUF@thepage{\thepage}
739 \or
740     \def\SUF@Rheadstyle{\itshape}
741     \def\SUF@Lheadstyle{\itshape}
742     \def\SUF@thepage{\thepage}
743 \or
744     \def\SUF@Rheadstyle{\SUF@headingsmallcaps}
745     \def\SUF@Lheadstyle{\SUF@headingsmallcaps}
746     \def\SUF@thepage{\SUF@headingsmallcaps{\thepage}}
747 \fi}
```

7.1.9 Text elements

Lists

```
748 \RequirePackage[inline]{enumitem}
749 \renewcommand\labelitemi{\color{sufgray}\textbullet}
750 \setlist[itemsep=.5ex,parsep=0pt,listparindent=\parindent}
751 \setlist[description]{font=\normalfont\itshape}
752 \define@choicekey{}{liststyle}[\val\nr]
753     {bulged,aligned,indented}[bulged]{%
754 \ifcase\nr\relax
755     \setlist[enumerate,1]{leftmargin=0pt,label=\arabic*.}
756     \setlist[enumerate,2]{leftmargin= 1.3\parindent,label=\alph*.}
757     \setlist[enumerate,3]{leftmargin= 1.3\parindent,label=\roman*.}
758 \setlist[itemize,1]{leftmargin=0pt} \setlist[itemize,2]{leftmargin=1.3\parindent}
759     \setlist[itemize,3]{leftmargin=1.3\parindent}
760 \or
761     \setlist[enumerate,1]{leftmargin=1\parindent,label=\arabic*.}
762     \setlist[enumerate,2]{leftmargin= 1.5\parindent,label=\alph*.}
763     \setlist[enumerate,3]{leftmargin= 1.5\parindent,label=\roman*.}
764     \setlist[itemize,1]{leftmargin=1\parindent}
765     \setlist[itemize,2]{leftmargin=1.5\parindent}
766     \setlist[itemize,3]{leftmargin=1.5\parindent}
767 \or
768     \setlist[enumerate,1]{leftmargin=2\parindent,label=\arabic*.}
769     \setlist[enumerate,2]{leftmargin= 2.5\parindent,label=\alph*.}
770     \setlist[enumerate,3]{leftmargin= 2.5\parindent,label=\roman*.}
771     \setlist[itemize,1]{leftmargin=2\parindent}
772     \setlist[itemize,2]{leftmargin=2.5\parindent}
773     \setlist[itemize,3]{leftmargin=2.5\parindent}
774 \fi}
```

Quotations

```
775 \define@choicekey{}{quotestyle}[\val\nr]
776     {center,right}[center]{%
777 \ifcase\nr\relax
778   \def\SUF@quote@style{\rightmargin=\parindent}
779 \or
780   \def\SUF@quote@style{}
781 \fi}
782 \define@choicekey{}{quotesize}[\val\nr]
783     {footnotesize,small}[footnotesize]{%
784 \ifcase\nr\relax
785   \def\SUF@quotation@size{\footnotesize}
786 \or
787   \def\SUF@quotation@size{\small}
788 \fi}
```

Footnotes

```
789 \define@choicekey{}{footnotestyle}[\val\nr]
790     {bulged,hung,dotted,superscript}[bulged]{%
791 \ifcase\nr\relax
792   \renewcommand\@makefntext{%
793     \hskip-2.5em\makebox[2em][r]{\@thefnmark}\hskip.5em}
794 \or
795   \renewcommand\@makefntext{%
796     \leftskip=1em\hskip-1.5em%
797     \makebox[1em][r]{\@thefnmark}\hskip.5em}
798 \or
799   \renewcommand\@makefntext{%
800     \@thefnmark.\hskip.5em}
801 \or
802   \renewcommand\@makefntext{%
803     \textsuperscript{\@thefnmark}\hskip.3em}
804 \fi}
805 \define@choicekey{}{fewfootnotes}[\val\nr]
806     {true,false}[true]{%
807 \ifcase\nr\relax
808   \suftesi@fewfootnotestrue
809 \or
810   \relax
811 \fi}
```

Captions

```
812 \RequirePackage{caption}
813 \captionsetup{labelsep=period,font=small,textformat=period}
814 \define@choicekey{}{captionstyle}[\val\nr]
815     {standard,sanserif,italic,smallcaps}[standard]{%
816 \ifcase\nr\relax
817 \or
```

```

818   \captionsetup{font+=sf}
819 \or
820   \captionsetup{font+=it}
821 \or
822   \captionsetup{labelfont=sc}
823 \fi
824 }

```

Marginal notes

```

825 \define@choicekey{}{marginpar}[\val\nr]
826   {true,false}[true]{%
827 \ifcase\nr\relax
828 \or
829   \renewcommand\marginpar[2][]{}
830 \fi}

```

7.1.10 Other options

Part page

```

831 \define@choicekey{}{partpage}[\val\nr]{true,false}[true]{%
832 \ifcase\nr\relax
833   \suftesi@partpagetrue
834 \or
835   \relax
836 \fi}

```

Draftdate

```

837 \define@choicekey{}{draftdate}[\val\nr]
838   {true,false}[true]{%
839 \ifcase\nr\relax
840   \suftesi@draftdatetrue
841 \or
842   \relax
843 \fi}

```

View mode

```

844 \define@choicekey{}{version}[\val\nr]
845   {screen,cscreen,draft,final}[draft]{%
846 \ifcase\nr\relax
847   \suftesi@screentrue
848 \or
849   \suftesi@screentrue
850   \suftesi@screenterdtrue
851 \or
852   \relax
853 \or
854   \AtBeginDocument{\crop[off]}}

```

```

855 \fi}
856 \define@choicekey{}{crop}[\val\nr]
857   {true, false}[true]{%
858 \ClassWarningNoLine{suftesi}{%
859   'crop' option is deprecated. \MessageBreak
860   Use 'version' option instead}
861 \ifcase\nr\relax
862   \setkeys{}{version=draft}
863 \or
864   \setkeys{}{version=screen}
865 \fi}

```

Titlepage

```

866 \define@choicekey{}{titlepage}[\val\nr]
867   {true, false}[true]{%
868 \ifcase\nr\relax
869   \atitlepage true
870 \or
871   \atitlepage false
872 \fi}

```

Pre-defined styles

```

873 \define@choicekey{}{style}[\val\nr]
874   {roman1, roman2, roman3, roman4, roman5, roman6,
875   italic1, italic2, italic3, italic4, italic5, italic6,
876   italic7, italic8, italic9, italic10, italic11, italic12,
877   smallcaps1, smallcaps2, smallcaps3, smallcaps4, smallcaps5, smallcaps6,
878   smallcaps7, smallcaps8, smallcaps9, smallcaps10, smallcaps11, smallcaps12,
879   FSPLa, FSPLb, FSPLc}
880   [roman1]{%
881 \ifcase\nr\relax

```

The 'roman' styles

```

882   \setkeys{}{chapstyle=left}
883 \or
884   \setkeys{}{chapstyle=center}
885 \or
886   \setkeys{}{chapstyle=right}
887 \or
888   \setkeys{}{chapstyle=parleft}
889 \or
890   \setkeys{}{chapstyle=parcenter}
891 \or
892   \setkeys{}{chapstyle=parright}
893 \or

```

The 'italic' styles

```

894 \setkeys{}{
895   chapstyle=left,
896   chapfont=italic,
897   tocchapfont=italic,
898   headerfont=italic}
899 \or
900 \setkeys{}{
901   chapstyle=center,
902   chapfont=italic,
903   tocchapfont=italic,
904   headerfont=italic}
905 \or
906 \setkeys{}{
907   chapstyle=right,
908   chapfont=italic,
909   tocchapfont=italic,
910   headerfont=italic}
911 \or
912 \setkeys{}{
913   chapstyle=parleft,
914   chapfont=italic,
915   tocchapfont=italic,
916   headerfont=italic}
917 \or
918 \setkeys{}{
919   chapstyle=parcenter,
920   chapfont=italic,
921   tocchapfont=italic,
922   headerfont=italic}
923 \or
924 \setkeys{}{
925   chapstyle=parright,
926   chapfont=italic,
927   tocchapfont=italic,
928   headerfont=italic}
929 \or
930 \setkeys{}{
931   chapstyle=left,
932   chapfont=italic,
933   tocchapfont=italic,
934   secfont=smallcaps,
935   headerfont=italic}
936 \or
937 \setkeys{}{
938   chapstyle=center,
939   chapfont=italic,
940   tocchapfont=italic,
941   secfont=smallcaps,
942   headerfont=italic}
943 \or
944 \setkeys{}{

```

```

945 chapstyle=right,
946 chapfont=italic,
947 tocchapfont=italic,
948 secfont=smallcaps,
949 headerfont=italic}
950 \or
951 \setkeys{}{
952 chapstyle=parleft,
953 chapfont=italic,
954 tocchapfont=italic,
955 secfont=smallcaps,
956 headerfont=italic}
957 \or
958 \setkeys{}{
959 chapstyle=parcenter,
960 chapfont=italic,
961 tocchapfont=italic,
962 secfont=smallcaps,
963 headerfont=italic}
964 \or
965 \setkeys{}{
966 chapstyle=parright,
967 chapfont=italic,
968 tocchapfont=italic,
969 secfont=smallcaps,
970 headerfont=italic}
971 \or

```

The ‘smallcaps’ styles

```

972 \setkeys{}{
973 chapstyle=left,
974 chapfont=smallcaps,
975 tocchapfont=smallcaps,
976 headerfont=smallcaps}
977 \or
978 \setkeys{}{
979 chapstyle=center,
980 chapfont=smallcaps,
981 tocchapfont=smallcaps,
982 headerfont=smallcaps}
983 \or
984 \setkeys{}{
985 chapstyle=right,
986 chapfont=smallcaps,
987 tocchapfont=smallcaps,
988 headerfont=smallcaps}
989 \or
990 \setkeys{}{
991 chapstyle=parleft,
992 chapfont=smallcaps,

```

```

993   tocchapfont=smallcaps,
994   headerfont=smallcaps}
995 \or
996   \setkeys{}{
997     chapstyle=parcenter,
998     chapfont=smallcaps,
999     tocchapfont=smallcaps,
1000    headerfont=smallcaps}
1001 \or
1002   \setkeys{}{
1003     chapstyle=parright,
1004     chapfont=smallcaps,
1005     tocchapfont=smallcaps,
1006     headerfont=smallcaps}
1007 \or
1008   \setkeys{}{
1009     chapstyle=left,
1010     chapfont=smallcaps,
1011     tocchapfont=smallcaps,
1012     secfont=smallcaps,
1013     headerfont=smallcaps}
1014 \or
1015   \setkeys{}{
1016     chapstyle=center,
1017     chapfont=smallcaps,
1018     tocchapfont=smallcaps,
1019     secfont=smallcaps,
1020     headerfont=smallcaps}
1021 \or
1022   \setkeys{}{
1023     chapstyle=right,
1024     chapfont=smallcaps,
1025     tocchapfont=smallcaps,
1026     secfont=smallcaps,
1027     headerfont=smallcaps}
1028 \or
1029   \setkeys{}{
1030     chapstyle=parleft,
1031     chapfont=smallcaps,
1032     tocchapfont=smallcaps,
1033     secfont=smallcaps,
1034     headerfont=smallcaps}
1035 \or
1036   \setkeys{}{
1037     chapstyle=parcenter,
1038     chapfont=smallcaps,
1039     tocchapfont=smallcaps,
1040     secfont=smallcaps,
1041     headerfont=smallcaps}
1042 \or
1043   \setkeys{}{

```

```

1044 chapstyle=parright,
1045 chapfont=smallcaps,
1046 tocchapfont=smallcaps,
1047 secfont=smallcaps,
1048 headerfont=smallcaps}
1049 \or

```

The FSPL styles

```

1050 \suftesi@periodicalaureotrue
1051 \suftesi@FSPLtrue
1052 \setkeys{}{%
1053   pagelayout=periodicalaureo,
1054   style=roman5,
1055   chapnumstyle=roman,
1056   headerstyle=inner,
1057   footnotestyle=hung,
1058   liststyle=indented,
1059   tocstyle=leftpage}
1060 \disable@keys{}
1061 {structure,documentstructure,pagelayout,partfont,chapfont,secfont,%
1062 subsecfont,subsubsecfont,partstyle,chapstyle,secstyle,%
1063 subsecstyle,subsubsecstyle,partnumstyle,chapnumstyle,%
1064 secnumstyle,tocstyle,headerstyle,headerfont,quotestyle,%
1065 quotesize,footnotestyle,liststyle,captionstyle}
1066 \or
1067 \suftesi@periodicalaureotrue
1068 \suftesi@FSPLtrue
1069 \setkeys{}{%
1070   pagelayout=periodicalaureo,
1071   style=italic5,
1072   chapnumstyle=roman,
1073   headerstyle=inner,
1074   headerfont=italic,
1075   footnotestyle=hung,
1076   liststyle=indented,
1077   tocstyle=leftpage}
1078 \disable@keys{}
1079 {structure,documentstructure,pagelayout,partfont,chapfont,secfont,%
1080 subsecfont,subsubsecfont,partstyle,chapstyle,secstyle,%
1081 subsecstyle,subsubsecstyle,partnumstyle,chapnumstyle,%
1082 secnumstyle,tocstyle,headerstyle,headerfont,quotestyle,%
1083 quotesize,footnotestyle,liststyle,captionstyle}
1084 \or
1085 \suftesi@periodicalaureotrue
1086 \suftesi@FSPLtrue
1087 \setkeys{}{%
1088   pagelayout=periodicalaureo,
1089   style=smallcaps5,
1090   chapnumstyle=roman,
1091   headerstyle=inner,

```

```

1092     headerfont=smallcaps,
1093     secfont=smallcaps,
1094     footnotestyle=hung,
1095     liststyle=indented,
1096     tocstyle=leftpage}
1097 \disable@keys{}
1098 {structure,documentstructure,pagelayout,partfont,chapfont,secfont,%
1099 subsecfont,subsubsecfont,partstyle,chapstyle,secstyle,%
1100 subsecstyle,subsubsecstyle,partnumstyle,chapnumstyle,%
1101 secnumstyle,tocstyle,headerstyle,headerfont,quotestyle,%
1102 quotesize,footnotestyle,liststyle,captionstyle}
1103 \fi}

```

Options for the collection document structure

```

1104 \define@choicekey{}{papertitlestyle}[\val\nr]{%
1105     left,center,right}[left]{%
1106 \ifcase\nr\relax
1107     \def\SUF@lr@coll@titleSwitch{\filright}
1108 \or
1109     \def\SUF@lr@coll@titleSwitch{\filcenter}
1110 \or
1111     \def\SUF@lr@coll@titleSwitch{\filleft}
1112 \fi}
1113 \define@choicekey{}{revauthortitle}[\val\nr]{%
1114     {true,false}[false]{%
1115 \ifcase\nr\relax
1116     \suftesi@reverseauthortitletrue
1117 \or
1118     \relax
1119 \fi}
1120 \define@choicekey{}{titlefont}[\val\nr]{roman,italic,smallcaps}[roman]{%
1121 \ifcase\nr\relax
1122     \def\SUF@titlefont@Switch{\relax}
1123 \or
1124     \def\SUF@titlefont@Switch{\itshape}
1125 \or
1126     \def\SUF@titlefont@Switch{\expandafter\SUF@titlesmallcaps}
1127 \fi}
1128 \define@choicekey{}{authorfont}[\val\nr]{roman,italic,smallcaps}[roman]{%
1129 \ifcase\nr\relax
1130     \def\SUF@authorfont@Switch{\relax}
1131 \or
1132     \def\SUF@authorfont@Switch{\itshape}
1133 \or
1134     \def\SUF@authorfont@Switch{\expandafter\SUF@titlesmallcaps}
1135 \fi}

```

7.1.11 Execute options

```
1136 \ExecuteOptionsX<>{
```

```

1137  structure=book,
1138  captionstyle=standard,
1139  marginpar=true,
1140  tocstyle=standard,
1141  defaultfont=cochineal,
1142  mathfont=minimal,
1143  greekfont=none,
1144  pagelayout=standard,
1145  headerstyle=inner,
1146  liststyle=bulged,
1147  footnotestyle=bulged,
1148  quotesize=footnotesize,
1149  quotestyle=center,
1150  partstyle=left,
1151  chapstyle=left,
1152  secstyle=left,
1153  subsecstyle=left,
1154  subsubsecstyle=left,
1155  partfont=roman,
1156  chapfont=roman,
1157  secfont=italic,
1158  subsecfont=roman,
1159  subsubsecfont=roman,
1160  headerfont=roman,
1161  partnumstyle=Roman,
1162  chapnumstyle=arabic,
1163  seignumstyle=arabic,
1164  subsecnumstyle=arabic,
1165  subsubsecnumstyle=arabic,
1166  smallcapsstyle=low,
1167  titlefont=italic,
1168  authorfont=roman,
1169  toctitlefont=italic,
1170  tocauthorfont=roman,
1171  revauthortitle=false,
1172  papertitlestyle=left,
1173  tocpartfont=roman,
1174  tocchapfont=roman,
1175  tocsecfont=roman,
1176  tocsubsecfont=roman,
1177  tocsubsubsecfont=roman}
1178 \ProcessOptionsX<>\relax

```

The use of the `\XKV@useoption` command, provided by the `xkeyval`, is a trick to delete the option given as its argument from the list stored in `\@unusedoptionlist` so that the option will not produce the “Unused global options” message:

```

1179 \XKV@useoption{a4paper}
1180 \XKV@useoption{10pt}
1181 \XKV@useoption{11pt}
1182 \XKV@useoption{12pt}

```

```

1183 \XKV@useoption{oneside}
1184 \XKV@useoption{twoside}
1185 \XKV@useoption{onecolumn}
1186 \XKV@useoption{twocolumn}
1187 \XKV@useoption{titlepage}
1188 \XKV@useoption{notitlepage}
1189 \XKV@useoption{openright}
1190 \XKV@useoption{openany}
1191 \XKV@useoption{leqno}
1192 \XKV@useoption{fleqn}
1193 \XKV@useoption{a5paper}
1194 \XKV@useoption{b5paper}
1195 \XKV@useoption{legalpaper}
1196 \XKV@useoption{executivepaper}
1197 \XKV@useoption{landscape}

```

A trick to delete the class options from `\XKV@classoptionslist`, in order to avoid incompatibility with packages using options defined by `suftesi` too. Thanks to Enrico Gregorio!

```
1198 \def\XKV@classoptionslist{}
```

7.2 Basic packages

```

1199 \RequirePackage{multicol}
1200 \RequirePackage{emptypage}
1201 \RequirePackage{microtype}
1202 \RequirePackage{color}
1203   \definecolor{sufred}{rgb}{0.5,0,0}
1204   \definecolor{sufgray}{rgb}{0.5,0.5,0.5}
1205 \RequirePackage{iftex}
1206   \ifLuaTeX
1207     \RequirePackage{lualatex85}
1208   \else
1209   \fi

```

The FSPL style requires a verbose colophon which uses specific icons:

```

1210 \ifsuftesi@FSPL
1211   \RequirePackage{cclicenses}
1212 \else
1213 \fi

```

If `version=screen` or `version=cscreen` the `crop` package is not loaded. This can create problems if the `\crop` command has been used in the document, for example to remove the crop marks from a certain page onwards (with `\crop[off]`). For this reason, the `\crop` command is defined (in practice it is rendered ineffective) so as not to produce errors if it had been used within the document.

```

1214 \ifsuftesi@screen
1215   \newcommand*\crop[1][]{}
1216     \ifsuftesi@screencentered
1217       \geometry{hmarginratio=1:1}
1218     \fi

```

```

1219 \else
1220   \RequirePackage[a4, cam, center]{crop}
1221 \fi

```

7.3 Fonts

If you use X_E^LT_EX or Lua_LT_EX no default font is loaded. Anyway the `fontspec` package is required because some commands of the class are base on it. If `fontspec` is not loaded, a class error will be issued.

```

1222 \unless\ifPDFTeX
1223 \AtBeginDocument{%
1224 \@ifpackageloaded{fontspec}%
1225   {\relax}%
1226   {\ClassError{suftesi}%
1227     {*****\MessageBreak
1228      * For using suftesi with XeLaTeX\MessageBreak
1229      * load either 'fontspec' or 'mathspec'\MessageBreak
1230      * For using suftesi with LuaLaTeX\MessageBreak
1231      * load 'fontspec' \MessageBreak
1232      *****}%
1233     {*****\MessageBreak
1234      * For using suftesi with XeLaTeX\MessageBreak
1235      * load either 'fontspec' or 'mathspec'\MessageBreak
1236      * For using suftesi with LuaLaTeX\MessageBreak
1237      * load 'fontspec' \MessageBreak
1238      *****}%
1239   }%
1240 \else% if pdftex
1241 \RequirePackage[LGR,T1]{fontenc}%
1242 \RequirePackage{substitutefont}%
1243 \AtBeginDocument{\fontencoding{T1}\selectfont}%

```

Now we load the macros for the `defaultfont` option. The greek fonts by the Greek Font Society are available only with `palatino`, `libertine` and `cochineal` options. A warning appears if the `cbgreek` option is unused.

```

1244 \ifsuftesi@nofont
1245   \ifsuftesi@greekfont
1246     \ClassWarningNoLine{suftesi}{%
1247       Unused 'greekfont' option}%
1248     \suftesi@greekfontfalse
1249     \else\suftesi@greekfontfalse\fi
1250 \else
1251 \ifsuftesi@standard
1252   \RequirePackage{lmodern}
1253   \ifsuftesi@greekfont
1254     \ClassWarningNoLine{suftesi}{%
1255       Unused 'greekfont' option}%
1256     \suftesi@greekfontfalse
1257     \else\suftesi@greekfontfalse\fi

```

1258 \else

Previous versions of the class were based on Palatino (`mathpazo`), Iwona and Bera Mono.
Now this combination is provided only for backward compatibility.

```
1259   \ifsuftesi@compatibility
1260     \RequirePackage[osf,sc]{mathpazo}
1261     \RequirePackage[scaled=0.8]{beramono}
1262     \renewcommand{\sfdefault}{iwona}
1263   \ifsuftesi@greekfont
1264   \ifsuftesi@bodoni
1265     \gdef\SUffntscale{0.96}
1266   \else
1267   \ifsuftesi@artemisia
1268     \gdef\SUffntscale{0.97}
1269   \else
1270   \ifsuftesi@porson
1271     \gdef\SUffntscale{1.17}
1272   \else
1273   \ifsuftesi@cbgreek
1274     \def\lmfntscale{1.06}
1275   \else
1276     \fi
1277   \fi
1278   \fi
1279   \fi
1280 \else
1281   \ClassWarningNoLine{suftesi}{\MessageBreak
1282     If you need the Greek font remember \MessageBreak
1283     to set one of the following options: \MessageBreak
1284     greekfont=artemisia, \MessageBreak
1285     greekfont=porson, \MessageBreak
1286     greekfont=cbgreek}
1287   \fi
1288 \else
1289   \ifsuftesi@palatino
1290     \RequirePackage[full]{textcomp}
1291     \RequirePackage{newpxtext}
1292     \RequirePackage[scaled=1.06]{biolinum}
1293     \RequirePackage[varqu,varl]{inconsolata}
1294   \ifsuftesi@mathextended
1295     \RequirePackage{amsthm}
1296     \RequirePackage[bigdelims,vvarbb]{newpxmath}
1297     \RequirePackage[cal=boondoxo]{mathalpha}
1298   \else
1299   \ifsuftesi@mathminimal
1300     \RequirePackage[bigdelims,vvarbb]{newpxmath}
1301   \else
1302     \fi
1303   \fi
1304   \useosf
```

```

1305 \useproportional
1306 \ifsuftesi@greekfont
1307 \ifsuftesi@bodoni
1308 \gdef\SUFFntscale{0.96}
1309 \else
1310 \ifsuftesi@artemisia
1311 \gdef\SUFFntscale{0.97}
1312 \else
1313 \ifsuftesi@porson
1314 \gdef\SUFFntscale{1.17}
1315 \else
1316 \ifsuftesi@cbgreek
1317 \def\lmfntscale{1.06}
1318 \else
1319 \fi
1320 \fi
1321 \fi
1322 \fi
1323 \else
1324 \ClassWarningNoLine{suftesi}{\MessageBreak
1325 If you need the Greek font remember \MessageBreak
1326 to set one of the following options: \MessageBreak
1327 greekfont=artemisia, \MessageBreak
1328 greekfont=porson, \MessageBreak
1329 greekfont=cbgreek}
1330 \fi
1331 \else
1332 \ifsuftesi@libertine
1333 \RequirePackage{textcomp}
1334 \RequirePackage[sb]{libertine}
1335 \RequirePackage[varqu, varl, scaled=0.94]{inconsolata}
1336 \ifsuftesi@mathextended
1337 \RequirePackage{amsthm}
1338 \RequirePackage{libertinust1math}
1339 \RequirePackage[cal=stix, scr=boondoxo, bb=boondox]{mathalpha}
1340 \else
1341 \ifsuftesi@mathminimal
1342 \RequirePackage{libertinust1math}
1343 \else
1344 \fi
1345 \fi
1346 \useosf
1347 \ifsuftesi@bodoni
1348 \gdef\SUFFntscale{0.9}
1349 \else
1350 \ifsuftesi@artemisia
1351 \gdef\SUFFntscale{0.91}
1352 \else
1353 \ifsuftesi@porson
1354 \gdef\SUFFntscale{1.1}
1355 \else

```

```

1356   \fi
1357   \fi
1358   \fi
1359 \else
1360   \ifsuftesi@cochineal
1361     \RequirePackage{textcomp}
1362     \RequirePackage{cochineal}
1363     \RequirePackage[varqu,varl,var0]{inconsolata}
1364     \RequirePackage{biolinum}
1365   \ifsuftesi@mathextended
1366     \RequirePackage{amsthm}
1367     \RequirePackage[cochineal,bigdelims,cmintegrals,vvarbb]{newtxmath}
1368     \RequirePackage[cal=boondoxo]{mathalpha}
1369   \else
1370     \ifsuftesi@mathminimal
1371       \RequirePackage[cochineal,bigdelims,cmintegrals,vvarbb]{newtxmath}
1372     \else
1373       \fi
1374       \fi
1375       \useosf
1376       \useproportional
1377     \ifsuftesi@bodoni
1378       \gdef\SUFfntscale{0.9}
1379   \else
1380     \ifsuftesi@artemisia
1381       \gdef\SUFfntscale{0.905}
1382   \else
1383     \ifsuftesi@porson
1384       \gdef\SUFfntscale{1.1}
1385   \else
1386     \fi
1387     \fi
1388     \fi
1389   \else
1390     \fi
1391     \fi
1392     \fi
1393     \fi
1394     \fi
1395     \fi
1396 \fi
1397 \unless\ifPDFTeX\else
1398 \ifsuftesi@greekfont
1399   \ifsuftesi@artemisia
1400     \def\SUF@greekfamily{artemisia}
1401   \else
1402     \ifsuftesi@porson
1403       \def\SUF@greekfamily{porson}
1404     \else
1405       \ifsuftesi@bodoni
1406         \def\SUF@greekfamily{bodoni}

```

```

1407         \else
1408             \ifsuftesi@cbgreek
1409                 \def\SUF@greekfamily{\lmr}
1410             \else
1411                 \fi
1412             \fi
1413         \fi
1414     \fi

```

The following macro was created by Claudio Beccari. Some time later, Massimiliano Dominici suggested the use of `\AtEndPreamble` instead of `\AtBeginDocument`, to make the `otherlanguage` environment work.

```

1415 \AtEndPreamble{
1416   \substitutefont{LGR}{\rmdefault}{\SUF@greekfamily}
1417   \DeclareRobustCommand{\greektext}{%
1418     \usefont{LGR}{\SUF@greekfamily}{\f@series}{\f@shape}%
1419     \def\encodingdefault{LGR}%
1420   \DeclareTextFontCommand{\textgreek}{\greektext}%
1421 }
1422 \ifsuftesi@cbgreek
1423   \else

```

We redefine the font definitions of the GFS fonts in order to scale the fonts according to the roman default. The first code for the Porson font (`suftesi <v.2.4>`) has been written by Enrico Gregorio. Claudio Beccari successively added the code to improve the scale factor when using this greek font in combination with Palatino.

```

1424 \DeclareFontFamily{LGR}{bodoni}{}
1425 \DeclareFontShape{LGR}{bodoni}{m}{n}{<-> s * [\SUFFnts{scale}] gbodonirg6a}{}
1426 \DeclareFontShape{LGR}{bodoni}{m}{it}{<-> s * [\SUFFnts{scale}] gbodonii6a}{}
1427 \DeclareFontShape{LGR}{bodoni}{b}{n}{<-> s * [\SUFFnts{scale}] gbodonib6a}{}
1428 \DeclareFontShape{LGR}{bodoni}{b}{it}{<-> s * [\SUFFnts{scale}] gbodonibi6a}{}
1429 \DeclareFontShape{LGR}{bodoni}{m}{sl}{<-> s * [\SUFFnts{scale}] gbodonio6a}{}
1430 \DeclareFontShape{LGR}{bodoni}{b}{sl}{<-> s * [\SUFFnts{scale}] gbodonibo6a}{}
1431 \DeclareFontShape{LGR}{bodoni}{m}{sc}{<-> s * [\SUFFnts{scale}] gbodonisc6a}{}
1432 \DeclareFontShape{LGR}{bodoni}{m}{sco}{<-> s * [\SUFFnts{scale}] gbodonisco6a}{}
1433
1434 \DeclareFontShape{LGR}{bodoni}{bx}{n}{<-> s * [\SUFFnts{scale}] gbodonib6a}{}
1435 \DeclareFontShape{LGR}{bodoni}{bx}{it}{<-> s * [\SUFFnts{scale}] gbodonibi6a}{}
1436 \DeclareFontShape{LGR}{bodoni}{bx}{sl}{<-> s * [\SUFFnts{scale}] gbodonibo6a}{}
1437
1438 \DeclareFontFamily{LGR}{artemisia}{}
1439 \DeclareFontShape{LGR}{artemisia}{m}{n}{<-> s * [\SUFFnts{scale}] gartemisiarg6a}{}
1440 \DeclareFontShape{LGR}{artemisia}{m}{it}{<-> s * [\SUFFnts{scale}] gartemisiai6a}{}
1441 \DeclareFontShape{LGR}{artemisia}{b}{n}{<-> s * [\SUFFnts{scale}] gartemisiab6a}{}
1442 \DeclareFontShape{LGR}{artemisia}{b}{it}{<-> s * [\SUFFnts{scale}] gartemisiabi6a}{}
1443 \DeclareFontShape{LGR}{artemisia}{m}{sl}{<-> s * [\SUFFnts{scale}] gartemisiao6a}{}
1444 \DeclareFontShape{LGR}{artemisia}{b}{sl}{<-> s * [\SUFFnts{scale}] gartemisiabo6a}{}
1445 \DeclareFontShape{LGR}{artemisia}{m}{sc}{<-> s * [\SUFFnts{scale}] gartemisiaasc6a}{}
1446 \DeclareFontShape{LGR}{artemisia}{m}{sco}{<-> s * [\SUFFnts{scale}] gartemisiaasco6a}{}

```

```

1447
1448 \DeclareFontShape{LGR}{artemisia}{bx}{n}{<-> s * [\SUFfnts] gartemisiab6a}{}
1449 \DeclareFontShape{LGR}{artemisia}{bx}{it}{<-> s * [\SUFfnts] gartemisiabi6a}{}
1450 \DeclareFontShape{LGR}{artemisia}{bx}{sl}{<-> s * [\SUFfnts] gartemisiabo6a}{}
1451
1452 \DeclareFontFamily{LGR}{porson}{}
1453 \DeclareFontShape{LGR}{porson}{m}{n}{<-> s * [\SUFfnts] gporsonrg6a}{}
1454 \DeclareFontShape{LGR}{porson}{m}{it}{<-> s * [\SUFfnts] gporsonrg6a}{}
1455 \DeclareFontShape{LGR}{porson}{b}{n}{<-> s * [\SUFfnts] gporsonrg6a}{}
1456 \DeclareFontShape{LGR}{porson}{b}{it}{<-> s * [\SUFfnts] gporsonrg6a}{}
1457 \DeclareFontShape{LGR}{porson}{m}{sl}{<-> s * [\SUFfnts] gporsonrg6a}{}
1458 \DeclareFontShape{LGR}{porson}{b}{sl}{<-> s * [\SUFfnts] gporsonrg6a}{}
1459 \DeclareFontShape{LGR}{porson}{m}{sc}{<-> s * [\SUFfnts] gporsonrg6a}{}
1460
1461 \DeclareFontShape{LGR}{porson}{bx}{n}{<-> s * [\SUFfnts] gporsonrg6a}{}
1462 \DeclareFontShape{LGR}{porson}{bx}{it}{<-> s * [\SUFfnts] gporsonrg6a}{}
1463 \DeclareFontShape{LGR}{porson}{bx}{sl}{<-> s * [\SUFfnts] gporsonrg6a}{}
1464 \fi
1465 \else
1466 \fi
1467 \fi

```

7.4 Section titles

```

1468 \RequirePackage[newparttoc]{titlesec}
1469     \newlength{\sectionsep}
1470     \setlength{\sectionsep}{\dimexpr(\baselineskip) plus 1pt minus 1pt}
1471 \unless\ifPDFTeX% if xetex or luatex
1472     \ DeclareRobustCommand{\SUF@TOCtitlesmallcaps}[1]{%
1473         \addfontfeature{LetterSpace=10}\scshape\suftesi@MakeTextTOCLowercase{#1}}
1474     \ DeclareRobustCommand{\SUF@titlesmallcaps}[1]{%
1475         \addfontfeature{LetterSpace=10}\scshape\suftesi@MakeTextLowercase{#1}}
1476     \ DeclareRobustCommand{\SUF@headingsmallcaps}[1]{%
1477         \addfontfeature{LetterSpace=10}\scshape\suftesi@MakeTextLowercase{#1}}
1478 \else% if pdftex
1479     \ DeclareRobustCommand{\SUF@TOCtitlesmallcaps}[1]{%
1480         \scshape\suftesi@MakeTextTOCLowercase{\textls*{#1}}}
1481     \ DeclareRobustCommand{\SUF@titlesmallcaps}[1]{%
1482         \scshape\suftesi@MakeTextLowercase{\textls*{#1}}}
1483     \ DeclareRobustCommand{\SUF@headingsmallcaps}[1]{%
1484         \scshape\suftesi@MakeTextLowercase{\textls*{#1}}}
1485 \fi

```

7.4.1 Default styles

```

1486 \newlength\SUF@ADJnumparchap
1487 \def\SUF@default@CHAPTER{
1488 \ifsuftesi@numparchap
1489     \titleformat{\chapter}[display]
1490     {\SUF@chaptersize\SUF@lr@CHAPSwitch}
1491     {\SUF@thechapter\SUF@dotchap}

```

```

1492 {2ex}
1493 {\SUF@CHAP@StyleSwitch}
1494 \else
1495 \titleformat{\chapter}[hang]
1496 {\SUF@chaptersize\SUF@lr@CHAPSwitch}
1497 {\SUF@thechapter\SUF@dotchap}
1498 {3em}
1499 {\SUF@CHAP@StyleSwitch}
1500 \fi
1501 \ifsuftesi@numparchap
1502 \setlength{\SUF@ADJnumparchap}{-6ex}
1503 \else
1504 \setlength{\SUF@ADJnumparchap}{0pt}
1505 \fi}
1506 \def\SUF@default@SECTIONS{
1507 \ifsuftesi@numparsec
1508 % \titleformat{\section}[display]
1509 % {\SUF@sectionsizelr@SECSwitch}
1510 % {\ifsuftesi@article\SUF@thesection
1511 % \else\thesection\fi\SUF@dotsec}
1512 % {0ex}
1513 % {\SUF@SEC@StyleSwitch}
1514 \titleformat{\section}[display]
1515 {\SUF@sectionsizelr@SECSwitch}
1516 {\SUF@thesection\SUF@dotsec}
1517 {0ex}
1518 {\SUF@SEC@StyleSwitch}
1519 \titlespacing*{\section}{0em}{\sectionsep}{\sectionsep}[0em]
1520 \else
1521 % \titleformat{\section}[hang]
1522 % {\SUF@sectionsizelr@SECSwitch}
1523 % {\ifsuftesi@article\SUF@thesection
1524 % \else\thesection\fi\SUF@dotsec}
1525 % {1em}
1526 % {\SUF@SEC@StyleSwitch}
1527 \titleformat{\section}[hang]
1528 {\SUF@sectionsizelr@SECSwitch}
1529 {\SUF@thesection\SUF@dotsec}
1530 {1em}
1531 {\SUF@SEC@StyleSwitch}
1532 \titlespacing*{\section}{0ex}{\sectionsep}{\sectionsep}[0ex]
1533 \fi
1534 \ifsuftesi@numparsubsec
1535 % \titleformat{\subsection}[display]
1536 % {\SUF@subsectionsizelr@SUBSECSwitch}
1537 % {\textnormal\thesubsection}
1538 % {0ex}
1539 % {\SUF@SUBSEC@StyleSwitch}
1540 \titleformat{\subsection}[display]
1541 {\SUF@subsectionsizelr@SUBSECSwitch}
1542 {\textnormal\SUF@thesubsection\SUF@dotsubsec}

```

```

1543 {0ex}
1544 {\SUF@SUBSEC@StyleSwitch}
1545 \titlespacing*{\subsection}{0em}{\sectionsep}{\sectionsep}[0em]
1546 \else
1547 % \titleformat{\subsection}[hang]
1548 %   {\SUF@subsectionsiz\SUF@lr@SUBSECSwitch}
1549 %   {\textnormal\thesubsection}
1550 %   {1em}
1551 %   {\SUF@SUBSEC@StyleSwitch}
1552 \titleformat{\subsection}[hang]
1553 {\SUF@subsectionsiz\SUF@lr@SUBSECSwitch}
1554 {\textnormal\SUF@thesubsection\SUF@dotsubsec}
1555 {1em}
1556 {\SUF@SUBSEC@StyleSwitch}
1557 \titlespacing*{\subsection}{\parindent}{\sectionsep}{\sectionsep}[0ex]
1558 \fi
1559 \ifsuftesi@numparsubsubsec
1560 % \titleformat{\subsubsection}[display]
1561 %   {\SUF@subsectionsiz\SUF@lr@SUBSUBSECSwitch}
1562 %   {\textnormal\thesubsubsection}
1563 %   {0ex}
1564 %   {\SUF@SUBSUBSEC@StyleSwitch}
1565 \titleformat{\subsubsection}[display]
1566 {\SUF@subsectionsiz\SUF@lr@SUBSUBSECSwitch}
1567 {\textnormal\SUF@thesubsubsection\SUF@dotsubsubsec}
1568 {0ex}
1569 {\SUF@SUBSUBSEC@StyleSwitch}
1570 \titlespacing*{\subsubsection}{0em}{\sectionsep}{\sectionsep}[0em]
1571 \else
1572 % \titleformat{\subsubsection}[hang]
1573 %   {\SUF@subsectionsiz\SUF@lr@SUBSUBSECSwitch}
1574 %   {\textnormal\thesubsubsection}
1575 %   {1em}
1576 %   {\SUF@SUBSUBSEC@StyleSwitch}
1577 \titleformat{\subsubsection}[hang]
1578 {\SUF@subsectionsiz\SUF@lr@SUBSUBSECSwitch}
1579 {\textnormal\SUF@thesubsubsection\SUF@dotsubsubsec}
1580 {1em}
1581 {\SUF@SUBSUBSEC@StyleSwitch}
1582 \titlespacing*{\subsubsection}{\parindent}{\sectionsep}{\sectionsep}[0ex]
1583 \fi
1584 \SUF@default@CHAPTER
1585 \SUF@default@SECTIONS

```

7.4.2 Sections spacing

```

1586 \ifsuftesi@periodical
1587 \titlespacing*{\chapter}{0em}{\SUF@ADJnumparchap}{18ex}
1588 \titlespacing*{name=\chapter, numberless}{0em}{0pt}{18ex}
1589 \else
1590 \ifsuftesi@periodicalaureo

```

```

1591 \titlespacing*\{chapter\}{0em}{\SUF@ADJnumparchap}{18ex}
1592 \titlespacing*\{name=chapter, numberless\}{0em}{0pt}{18ex}
1593 \else
1594 \ifsuftesi@compact
1595 \titlespacing*\{chapter\}{0em}{\SUF@ADJnumparchap}{18ex}
1596 \titlespacing*\{name=chapter, numberless\}{0em}{0pt}{18ex}
1597 \else
1598 \ifsuftesi@compactaureo
1599 \titlespacing*\{chapter\}{0em}{\SUF@ADJnumparchap}{18ex}
1600 \titlespacing*\{name=chapter, numberless\}{0em}{0pt}{18ex}
1601 \else
1602 \ifsuftesi@supercompact
1603 \titlespacing*\{chapter\}{0em}{\SUF@ADJnumparchap}{18ex}
1604 \titlespacing*\{name=chapter, numberless\}{0em}{0pt}{18ex}
1605 \else
1606 \ifsuftesi@supercompactaureo
1607 \titlespacing*\{chapter\}{0em}{\SUF@ADJnumparchap}{18ex}
1608 \titlespacing*\{name=chapter, numberless\}{0em}{0pt}{18ex}
1609 \else%standard/standardaureo
1610 \titlespacing*\{chapter\}{0em}{%
1611   \dimexpr(6ex+\SUF@ADJnumparchap)\}18ex}
1612 \titlespacing*\{name=chapter, numberless\}{0em}{6ex}{18ex}
1613   \fi
1614   \fi
1615   \fi
1616 \fi
1617 \fi
1618 \fi

```

Some redefinitions for article mode:

```

1619 \ifsuftesi@article
1620 \def\chapter{\ClassError{suftesi}}
1621 {\noexpand\chapter level is undefined
1622 using 'structure=article'}
1623 {\noexpand\chapter level is undefined
1624 using 'structure=article'}}
1625 \setcounter{tocdepth}{3}
1626 \setcounter{secnumdepth}{3}
1627 \renewcommand\thesection{%
1628 @arabic\c@section}
1629 \renewcommand\thesubsection{%
1630 \thesection.\@arabic\c@subsection}
1631 \renewcommand\thesubsubsection{%
1632 \thesubsection.\@arabic\c@subsubsection}
1633 \renewcommand\theparagraph{%
1634 \thesubsubsection.\@arabic\c@paragraph}
1635 \renewcommand\thesubparagraph{%
1636 \theparagraph.\@arabic\c@subparagraph}

```

The \part command

```

1637 \renewcommand\part{%
1638 \ifsuftesi@partpage
1639 \if@openright
1640 \cleardoublepage
1641 \else
1642 \clearpage
1643 \fi
1644 \thispagestyle{plain}%
1645 \fi
1646 \if@twocolumn
1647 \onecolumn
1648 \atempswatrue
1649 \else
1650 \atempswafalse
1651 \fi
1652 \ifsuftesi@partpage
1653 \null\vfil
1654 \fi
1655 \secdef\@part\@spart}
1656 \fi
1657
1658 \def\@part[#1]#2{%
1659 \ifnum \c@secnumdepth >-2\relax
1660 \refstepcounter{part}%
1661 \addcontentsline{toc}{part}{\normalfont\normalsize
1662 \SUF@tocpartname\hskip.5em{\SUF@tocPARTnum@font\SUF@thepart}%
1663 \SUF@dotpart\hspace{1em}\SUF@tocPART@font#1}%
1664 \else
1665 \addcontentsline{toc}{part}{\normalfont\normalsize
1666 \SUF@tocPART@font#1}%
1667 \fi
1668 \markboth{}{}%
1669 {\SUF@lr@PARTSwitch\SUF@partsize
1670 \interlinepenalty \zM
1671 \ifnum \c@secnumdepth >-2\relax
1672 \noindent\partname\hskip.5em{\SUF@PART@font\SUF@thepart}\SUF@dotpart
1673 \ifsuftesi@numparpart
1674 \par
1675 \vskip2ex
1676 \else
1677 \hspace{1em}
1678 \fi
1679 \noindent\SUF@PART@StyleSwitch#2\par}%
1680 \endpart}
1681
1682 \def\@spart#1{%
1683 {\SUF@lr@PARTSwitch\SUF@partsize
1684 \interlinepenalty \zM
1685 \noindent\SUF@PART@StyleSwitch#1\par}%
1686 \endpart}
1687

```

```

1688 \ifsuftesi@article
1689 \def\@endpart{%
1690 \ifsuftesi@partpage
1691 \vfil\newpage
1692 \if@twoside
1693 \if@openright
1694 \null
1695 \thispagestyle{empty}%
1696 \newpage
1697 \fi
1698 \fi
1699 \fi
1700 \if@tempswa
1701 \twocolumn
1702 \fi}
1703 \else
1704 \def\@endpart{\vfil\newpage
1705 \if@twoside
1706 \if@openright
1707 \null
1708 \thispagestyle{empty}%
1709 \newpage
1710 \fi
1711 \fi
1712 \if@tempswa
1713 \twocolumn
1714 \fi}
1715 \fi

```

Other sublevels:

```

1716 \titleformat{\paragraph}[runin]
1717 {}
1718 {\theparagraph}
1719 {.5em}
1720 {\itshape}
1721 [{.}\hspace*{1em}]
1722 \titlespacing{\paragraph}{\parindent}{.5\sectionsep}{.5\sectionsep}
1723 \titleformat{\ subparagraph}[runin]
1724 {}
1725 {\thesubparagraph}
1726 {.5em}
1727 {}
1728 [{.}\hspace*{1em}]
1729 \titlespacing{\ subparagraph}{\parindent}{.5\sectionsep}{.5\sectionsep}

```

The `biblatex` package uses the `book` class definitions of bibliography and list of shorthands, so we must redefine them according to the styles of `suftesi`, which does not use uppercase letters in the headings.

```

1730 \ifsuftesi@article
1731 \AtBeginDocument{%

```

```

1732 \@ifpackageloaded{biblateX}{%
1733   \defbibheading{bibliography}[\refname]{%
1734     \section*{\#1}%
1735     \mkboth{\#1}{\#1}%
1736     \defbibheading{biblist}[\biblistname]{%
1737       \section*{\#1}%
1738       \mkboth{\#1}{\#1}%
1739       \defbibheading{bibintoc}[\refname]{%
1740         \section*{\#1}%
1741         \addcontentsline{toc}{section}{\#1}%
1742         \mkboth{\#1}{\#1}%
1743         \defbibheading{biblistintoc}[\biblistname]{%
1744           \section*{\#1}%
1745           \addcontentsline{toc}{section}{\#1}%
1746           \mkboth{\#1}{\#1}%
1747           \defbibheading{bibnumbered}[\refname]{%
1748             \section{\#1}%
1749             \defbibheading{biblistnumbered}[\biblistname]{%
1750               \section{\#1}%
1751               \defbibheading{subbibliography}[\refname]{%
1752                 \subsection*{\#1}%
1753                 \defbibheading{subbibintoc}[\refname]{%
1754                   \subsection*{\#1}%
1755                   \addcontentsline{toc}{subsection}{\#1}%
1756                   \defbibheading{subbibnumbered}[\refname]{%
1757                     \subsection{\#1}%
1758                   }%
1759                   {\relax}%
1760                 \else
1761                   \AtBeginDocument{%
1762                     \@ifpackageloaded{biblateX}{%
1763                       \defbibheading{bibliography}[\bibname]{%
1764                         \chapter*{\#1}%
1765                         \mkboth{\#1}{\#1}%
1766                         \defbibheading{biblist}[\biblistname]{%
1767                           \chapter*{\#1}%
1768                           \mkboth{\#1}{\#1}%
1769                           \defbibheading{bibintoc}[\bibname]{%
1770                             \chapter*{\#1}%
1771                             \addcontentsline{toc}{chapter}{\#1}%
1772                             \mkboth{\#1}{\#1}%
1773                             \defbibheading{biblistintoc}[\biblistname]{%
1774                               \chapter*{\#1}%
1775                               \addcontentsline{toc}{chapter}{\#1}%
1776                               \mkboth{\#1}{\#1}%
1777                               \defbibheading{bibnumbered}[\bibname]{%
1778                                 \chapter{\#1}%
1779                                 \defbibheading{biblistnumbered}[\biblistname]{%
1780                                   \chapter{\#1}%
1781                                   \defbibheading{subbibliography}[\refname]{%
1782                                     \section*{\#1}%

```

```

1783 \if@twoside\markright{\#1}\fi}
1784   \defbibheading{subbibintoc}[\refname]{%
1785 \section*{\#1}%
1786 \addcontentsline{toc}{section}{\#1}%
1787 \if@twoside\markright{\#1}\fi}
1788   \defbibheading{subbibnumbered}[\refname]{%
1789 \section{\#1}%
1790 }%
1791 {\relax}%
1792 \fi

```

7.5 Cover page

```

1793 \newcommand{\Ctitle}[1]{\def\@Ctitle{\#1}}
1794 \newcommand{\Csubtitle}[1]{\def\@Csubtitle{\#1}}
1795 \newcommand{\Cauthor}[1]{\def\@Cauthor{\#1}}
1796 \newcommand{\Ceditor}[1]{\def\@Ceditor{\#1}}
1797 \newcommand{\Cfoot}[1]{\def\@Cfoot{\#1}}
1798 \newcommand{\Cpagecolor}[1]{\def\@Cpagecolor{\#1}}
1799 \newcommand{\Ccirclegcolor}[1]{\def\@Ccirclegcolor{\#1}}
1800 \newcommand{\Ctextcolor}[1]{\def\@Ctextcolor{\#1}}
1801 \newcommand{\Cfootcolor}[1]{\def\@Cfootcolor{\#1}}
1802 \Cauthor{}%
1803 \Ctitle{}%
1804 \Csubtitle{}%
1805 \Ceditor{}%
1806 \Cfoot{}%
1807 \Cpagecolor{gray!30}
1808 \Ctextcolor{white}
1809 \Cfootcolor{black}
1810 \AtBeginDocument{%
1811 \@ifpackageloaded{tikz}{%
1812 \newcommand{\makecover}[1][]{%
1813 \begin{titlepage}%
1814 \begin{tikzpicture}[overlay,remember picture]
1815   \draw[draw=none,fill=\@Cpagecolor]
1816     (current page.north west) rectangle (current page.south east);
1817   \node[anchor=center,yshift=.22\paperwidth] at (current page.center) (c) {};
1818   \draw[draw=none,fill=gray,#1]
1819     (c) circle (.38\paperwidth) ;
1820   \node[anchor=center] at (c) (author) {%
1821 \parbox{.7\paperwidth}{%
1822   \centering
1823   \ifx\@Cauthor\empty
1824     \else
1825       {\scshape\color{\@Ctextcolor}\@Cauthor\\}
1826       \vspace{\baselineskip}
1827     \fi
1828
1829   \ifx\@Ctitle\empty
1830     \else

```

```

1831     {\Huge\bfseries\color{@Ctextcolor}@\Ctitle\\[1ex]}
1832     \fi
1833
1834     \ifx@\Csubtitle@\empty
1835     \else
1836         {\smallskip\Large\color{@Ctextcolor}@\Csubtitle\\}
1837     \fi
1838
1839     \ifx@\Ceditor@\empty
1840     \else
1841         {\vspace*{2\baselineskip}\color{@Ctextcolor}@\Ceditor\\}
1842     \fi}
1843 };
1844 \ifx@\Cfoot@\empty\else
1845     \node[xshift=.5\paperwidth,yshift=1cm,
1846     align=center, text=\@Cfootcolor, anchor=south]
1847     at (current page.south west) {\@Cfoot};
1848 \fi
1849 \end{tikzpicture}
1850 \end{titlepage}
1851 }
1852 }
1853 {\def\makecover{\ClassError{suftesi}{\MessageBreak%
1854 ****\MessageBreak
1855 * To use the \noexpand\makecover command\MessageBreak
1856 * load the 'tikz' package.\MessageBreak
1857 ****\MessageBreak%
1858 ****\MessageBreak
1859 * To use the \noexpand\makecover command\MessageBreak
1860 * load the 'tikz' package.\MessageBreak
1861 ****\MessageBreak}}}
1862 }

```

7.6 Title page

The new `\title` command has an optional argument which can be used in the headers.

```

1863 \def\isbn#1{\gdef@\isbn{#1}}
1864   \def@\issn{@latex@warning@no@line{%
1865     No \noexpand\isbn given}}
1866 \def\doi#1{\gdef@\doi{#1}}
1867   \def@\doi{@latex@warning@no@line{%
1868     No \noexpand\doi given}}
1869 \def\isbn#1{\gdef@\issn{#1}}
1870   \def@\issn{@latex@warning@no@line{%
1871     No \noexpand\isbn given}}
1872 \renewcommand*{\title}[2][]{{\gdef@\headtitle{#1}\gdef@\title{#2}}
1873   \edef\title{\noexpand\@dblarg
1874   \expandafter\noexpand\csname string\title\endcsname}
1875   \def@\headtitle{--missing title--%
1876     \protect\ClassWarningNoLine{suftesi}{%

```

```

1877      No \string\title\space given \MessageBreak%
1878      See the class documentation for explanation}}
1879 \def@title{--missing title--%
1880     \protect\ClassWarningNoLine{suftesi}{%
1881         No \string\title\space given\MessageBreak%
1882         See the class documentation for explanation}}
1883 \def@author{--missing author--%
1884     \protect\ClassWarningNoLine{suftesi}{%
1885         No \string\author\space given\MessageBreak%
1886         See the class documentation for explanation}}

```

7.6.1 For `titlepage` (default) option

```

1887 \if@titlepage% titlepage
1888   \renewcommand\maketitle{\begin{titlepage}%
1889     \let\footnotesize\small
1890     \let\footnoterule\relax
1891     \let \footnote \thanks
1892     \renewcommand\thefootnote{\@fnsymbol\c@footnote}%
1893     \null\vfil
1894     \vskip 60\p@
1895     \begin{center}%
1896       {\SUF@chaptersize\color{sufred}\sffamily%
1897       \ifsuftesi@smallcapschap%
1898         \SUF@titlesmallcaps{\@title}%
1899       \else%
1900         \ifsuftesi@article%
1901           \ifsuftesi@smallcapssec%
1902             \SUF@titlesmallcaps{\@title}%
1903           \else%
1904             \@title%
1905           \fi%
1906         \else%
1907           \@title%
1908         \fi%
1909       \fi\par}%
1910     \vskip 3em%
1911     {\small\lineskip .75em%
1912     \begin{tabular}[t]{c}%
1913       \author%
1914     \end{tabular}\par}%
1915     \vskip 1.5em%
1916     {\small\@date\par}%
1917   \end{center}\par
1918   \thanks%
1919   \vfil\null
1920 \end{titlepage}%
1921 \setcounter{footnote}{0}%
1922 \global\let\thanks\relax
1923 \global\let\maketitle\relax
1924 \global\let\@thanks\empty

```

```

1925      \global\let\@date\@empty
1926  \global\let\date\relax
1927  \global\let\and\relax}

```

The standard \aketitle style

```

1928 \newcommand\standardtitle{\begin{titlepage}%
1929   \let\footnotesize\small
1930   \let\footnoterule\relax
1931   \let \footnote \thanks
1932   \null\vfil
1933   \vskip 60\p@
1934   \begin{center}%
1935     {\LARGE \@title \par}%
1936     \vskip 3em%
1937     {\large
1938       \lineskip .75em%
1939       \begin{tabular}[t]{c}%
1940         \author
1941       \end{tabular}\par}%
1942       \vskip 1.5em%
1943     {\large \@date \par}%
1944   \end{center}\par
1945   \thanks
1946   \vfil\null
1947   \end{titlepage}%
1948 \setcounter{footnote}{0}%
1949 \global\let\thanks\relax
1950 \global\let\maketitle\relax
1951 \global\let\@thanks\@empty
1952   \global\let\@date\@empty
1953 \global\let\date\relax
1954 \global\let\and\relax}
1955 \else

```

7.6.2 For notitlepage option

```

1956 \renewcommand\maketitle{\par
1957   \begingroup
1958     \renewcommand\thefootnote{@fnsymbol\c@footnote}%
1959     \def\@makefnmark{\rlap{\textsuperscript{\normalfont\@thefnmark}}}%
1960     \long\def\@makefntext##1{\par\indent 1em\noindent
1961       \hb@xt@1.8em{%
1962         \hss\textsuperscript{\normalfont\@thefnmark}##1}%
1963       \if@twocolumn
1964         \ifnum \col@number=\@ne
1965           \maketitle
1966         \else
1967           \twocolumn[\maketitle]%
1968         \fi
1969       \else

```

```

1970      \newpage
1971      \global\@topnum\z@% Prevents figures from going at top of page.
1972      \@maketitle
1973      \fi
1974      \thispagestyle{plain}\@thanks
1975      \endgroup
1976      \setcounter{footnote}{0}%
1977      \global\let\thanks\relax
1978      \global\let\maketitle\relax
1979      \global\let@\maketitle\relax
1980      \global\let@\thanks\@empty
1981      \global\let@\date\@empty
1982      \global\let\date\relax
1983      \global\let\and\relax}
1984      \def\@maketitle{%
1985      \newpage
1986      \null
1987      \vskip 2em%
1988      \begin{center}%
1989      \let \footnote \thanks
1990      {\SUF@chaptersize\color{sufred}\sffamily%
1991      \ifsuftesi@smallcapschap%
1992      \SUF@titlesmallcaps{\@title}%
1993      \else
1994      \ifsuftesi@article
1995      \ifsuftesi@smallcapssec
1996      \SUF@titlesmallcaps{\@title}%
1997      \else
1998      \@title
1999      \fi
2000      \else
2001      \@title
2002      \fi
2003      \fi\par}%
2004      \vskip 1.5em%
2005      {\small\lineskip .5em%
2006      \begin{tabular}[t]{c}%
2007      \author\par
2008      \end{tabular}\par}%
2009      \vskip 1em%
2010      {\small\@date\par}%
2011      \end{center}%
2012      \par
2013      \vskip 1.5em}

```

The standard `\maketitle` style

```

2014 \newcommand\standardtitle{\par
2015  \begingroup
2016  \renewcommand\thefootnote{\@fnsymbol\c@footnote}%
2017  \def\@makefnmark{\rlap{\@textsuperscript{\normalfont\@thefnmark}}}%

```

```

2018 \long\def\@makefntext##1{\par\indent 1em\noindent
2019     \hb@xt@1.8em{%
2020         \hss\@textsuperscript{\normalfont\@thefnmark}}##1}%
2021 \if@twocolumn
2022     \ifnum \col@number=\@ne
2023         \@standardmaketitle
2024     \else
2025         \twocolumn[\@standardmaketitle]%
2026     \fi
2027 \else
2028     \newpage
2029     \global\@topnum\z@
2030     \@standardmaketitle
2031 \fi
2032 \thispagestyle{plain}\@thanks
2033 \endgroup
2034 \setcounter{footnote}{0}%
2035 \global\let\thanks\relax
2036 \global\let\maketitle\relax
2037 \global\let\@standardmaketitle\relax
2038 \global\let\@thanks\@empty
2039 \global\let\@date\@empty
2040 \global\let\date\relax
2041 \global\let\and\relax}
2042 \def\@standardmaketitle{%
2043     \newpage
2044     \null
2045     \vskip 2em%
2046     \begin{center}%
2047         \let \footnote \thanks
2048         {\LARGE \title \par}%
2049         \vskip 1.5em%
2050         {\large
2051             \lineskip .5em%
2052             \begin{tabular}[t]{c}%
2053                 \author
2054             \end{tabular}\par}%
2055         \vskip 1em%
2056         {\large \date}%
2057     \end{center}%
2058     \par
2059     \vskip 1.5em}
2060 \fi

```

7.7 The collection structure

```

2061 \ifsuftesi@collection
2062 \newcounter{journalnumber}
2063 \newcounter{journalvolume}
2064 \newcounter{issue}
2065 \newcounter{title}

```

```

2066 \setcounter{title}{1}
2067 \newcounter{article}
2068 \setcounter{article}{0}
2069 \setcounter{jounralnumber}{0}
2070 \setcounter{tocdepth}{0}
2071 \def\journalname#1{\gdef\@journalname{#1}}
2072   \def\@journalname{\@latex@warning@no@line{%
2073     No \noexpand\journalname given}}
2074 \def\journalvolume#1{\gdef\@journalvolume{#1}}
2075   \def\@journalvolume{\@latex@warning@no@line{%
2076     No \noexpand\journalvolume given}}
2077 \def\journalnumber#1{\gdef\@journalnumber{#1}}
2078   \def\@journalnumber{\@latex@warning@no@line{%
2079     No \noexpand\journalnumber given}}
2080 \def\issue#1{\gdef\@issue{#1}}
2081   \def\@issue{\@latex@warning@no@line{%
2082     No \noexpand\issue given}}
2083 \def\jounralyear#1{\gdef\@jounralyear{#1}}
2084   \def\@jounralyear{\@latex@warning@no@line{%
2085     No \noexpand\jounralyear given}}
2086 \def\journalwebsite#1{\gdef\@journalwebsite{\url{#1}}}
2087   \def\@journalwebsite{\@latex@warning@no@line{%
2088     No \noexpand\journalwebsite given}}
2089 \def\thanks#1{\footnotemark \protected@xdef\@thanks{%
2090   \@thanks\protect\footnotetext[\the\c@footnote]{#1}}}
2091 \def\fulljournal{\emph{\@journalname} \@journalnumber, %
2092   \@issue{} \@jounralyear}
2093 \def\issuename#1{\gdef\@issuename{#1}}
2094 \def\collectiontitle#1{\gdef\@collectiontitle{#1}}
2095   \def\@collectiontitle{\@latex@warning@no@line{%
2096     No \noexpand\collectiontitle given}}
2097 \def\collectioneditor#1{\gdef\@collectioneditor{#1}}
2098   \def\@collectioneditor{\@latex@warning@no@line{%
2099     No \noexpand\collectioneditor given}}
2100 \renewcommand*{\title}[2][]{%
2101   \gdef\@headtitle{\#1}\gdef\@title{\#2}\markright{\#1}}
2102   \edef\title{\noexpand\@dblarg
2103 \expandafter\noexpand\csname\string\title\endcsname}
2104   \def\@headtitle{--missing title--%
2105     \protect\ClassWarningNoLine{suftesi}{%
2106       No \string\title\space given \MessageBreak%
2107       See the class documentation for explanation}}
2108   \def\@title{--missing title--%
2109     \protect\ClassWarningNoLine{suftesi}{%
2110       No \string\title\space given\MessageBreak%
2111       See the class documentation for explanation}}
2112   \def\@author{--missing author--%
2113     \protect\ClassWarningNoLine{suftesi}{%
2114       No \string\author\space given\MessageBreak%
2115       See the class documentation for explanation}}
2116 \newcommand*{\l@title}[2]{%

```

```

2117 \ifnum \c@tocdepth >\m@ne
2118   \addpenalty{-\@highpenalty}%
2119   \vskip 1.0ex \@plus\p@
2120   \begingroup
2121     \parindent \z@ \rightskip \z@ \parfillskip -\z@ \par
2122     \advance\leftskip1em
2123     \hskip -\leftskip
2124     #1\nobreak%
2125   \ifsuftesi@dottedtoc\dotfill%
2126     \nobreak\hb@xt@\z@\parfillskip{\hss #2}\par
2127     \else
2128       \ifsuftesi@raggedtoc%
2129         \nobreak\hskip1em #2 \hfill\null\par
2130         \else
2131           \ifsuftesi@pagelefttoc
2132             \ClassError{suftesi}
2133             {\MessageBreak
2134               You can not use tocstyle=leftpage\MessageBreak
2135               with structure=collection}
2136             {\MessageBreak
2137               You can not use tocstyle=leftpage\MessageBreak
2138               with structure=collection}
2139             \else
2140               \nobreak\hfill #2\par
2141             \fi
2142           \fi
2143         \fi
2144         \penalty\@highpenalty
2145       \endgroup
2146     \fi}
2147 \renewcommand\maketitle{\par
2148   \begingroup
2149     \renewcommand\thefootnote{\@fnsymbol\c@footnote}%
2150     \def\@makefnmark{\rlap{\textsuperscript{\normalfont\@thefnmark}}}%
2151     \long\def\@makefntext##1{\parindent 1em\noindent
2152       \hb@xt@1.8em{%
2153         \hss\textsuperscript{\normalfont\@thefnmark}}##1}%
2154     \if@twocolumn
2155       \ifnum \col@number=\@ne
2156         \maketitle
2157       \else
2158         \twocolumn[\maketitle]%
2159       \fi
2160     \else
2161       \newpage
2162       \global\z@ % Prevents figures from going at top of page.
2163       \maketitle
2164     \fi
2165     \thispagestyle{plain}\thanks%
2166   \endgroup
2167 % \setcounter{footnote}{0}%

```

```

2168 \setcounter{section}{0}%
2169 % \global\let\thanks\relax
2170 % \global\let\maketitle\relax
2171 % \global\let\@maketitle\relax
2172 % \global\let\@thanks\@empty
2173 % \global\let\@author\@empty
2174 % \global\let\@date\@empty
2175 % \global\let\@title\@empty
2176 % \global\let\title\relax
2177 % \global\let\author\relax
2178 % \global\let\date\relax
2179 \global\let\and\relax
2180 \let\thanks\@gobble}
2181 \AtBeginDocument{\def\@maketitle{%
2182 \refstepcounter{article}
2183 \SUF@chaptersize
2184 \SUF@lr@coll@titleSwitch
2185 \let\footnote\thanks
2186 \parindent=0pt
2187 \ifsuftesi@reverseauthortitle
2188 \SUF@titlefont@Switch{@title}%
2189 \else\SUF@authorfont@Switch{@author}\fi}%
2190 \label{begin:\thearticle}
2191 \xdef\@currentHref{title.\thearticle}%
2192 \Hy@raisedlink{%
2193 \hyper@anchorstart{@currentHref}\hyper@anchorend}%
2194 \csname toc@entry@\endcsname
2195 \begingroup%
2196 \let\thanks\@gobble
2197 \addcontentsline{toc}{title}{%
2198 {\SUF@tocAUT@font{@author}}\texorpdfstring{\newline}{, }%
2199 {\SUF@toctIT@font{@headtitle}}}%
2200 \endgroup%
2201 \par\nobreak\vspace{2ex}
2202 \ifsuftesi@reverseauthortitle
2203 \SUF@authorfont@Switch{@author}%
2204 \else
2205 \SUF@titlefont@Switch{@title}%
2206 \fi\vskip1.5cm}%
2207 }
2208 % \newenvironment{article}
2209 % {\begingroup
2210 % \global\let\@thanks\@empty
2211 % \setcounter{footnote}{0}
2212 % \refstepcounter{article}
2213 % \label{begin:\thearticle}
2214 % }
2215 % {\label{end:\thearticle}\endgroup
2216 % }
2217 \newenvironment{article}
2218 \begingroup

```

```

2219      \setcounter{section}{0}
2220      \setcounter{footnote}{0}
2221      \setcounter{figure}{0}
2222      \setcounter{table}{0}}
2223      {\label{end:\thearticle}
2224          \cleardoublepage
2225          \global\let\@thanks\@empty
2226      \endgroup}
2227 \newcommand{\frontispiece}{%
2228   \thispagestyle{empty}%
2229   \begingroup
2230   \centering
2231   \vspace*{\stretch{1}}
2232
2233   {\SUF@chaptersize\@collectiontitle\par}
2234   \vskip5ex
2235
2236   \@collectioneditor
2237   \vspace*{\stretch{3}}
2238
2239 \endgroup
2240 \clearpage}

```

In the collection document structure the articles are treated as chapters but you would not need to print in the table of contents all the sections of every article. So first of all we include in the table of contents only the author and the title of each paper. Anyway the sections inside each paper are numbered as in standard articles:

```

2241 \setcounter{tocdepth}{0}
2242 \renewcommand\thesection{%
2243   \@arabic\c@section}
2244 \renewcommand\thesubsection{%
2245   \thesection.\@arabic\c@subsection}
2246 \renewcommand\thesubsubsection{%
2247   \thesubsection.\@arabic\c@subsubsection}
2248 \renewcommand\theparagraph{%
2249   \thesubsubsection.\@arabic\c@paragraph}
2250 \renewcommand\thesubparagraph{%
2251   \theparagraph.\@arabic\c@subparagraph}
2252 \else
2253 \fi

```

7.8 Frontispiece

```

2254 \AtBeginDocument{%
2255 \@ifpackagewith{frontespizio}{suftesi}{%
2256 \ifsuftesi@periodical
2257   \Margini {5.5cm}{7cm}{4.5cm}{0cm}
2258   \else
2259 \ifsuftesi@compact
2260   \Margini {4.5cm}{7cm}{4.5cm}{0cm}
2261   \else

```

```

2262 \ifsuftesi@supercompact
2263   \Margini {4.5cm}{10cm}{6cm}{1cm}
2264   \else
2265 \ifsuftesi@compactaureo
2266   \Margini {4.5cm}{7cm}{4.5cm}{0cm}
2267   \else
2268 \ifsuftesi@supercompactaureo
2269   \Margini {4.5cm}{10cm}{6cm}{1cm}
2270   \else
2271 \ifsuftesi@periodicalaureo
2272   \Margini {5.5cm}{7cm}{4.5cm}{0cm}
2273   \else
2274 \fi\fi\fi\fi\fi\fi
2275 {\@ifpackageloaded{frontespizio}{%
2276 \ifsuftesi@periodical
2277   \Margini {1cm}{7cm}{5cm}{1cm}
2278   \Rientro{1cm}
2279   \else
2280 \ifsuftesi@compact
2281   \Margini {1cm}{7cm}{6cm}{1cm}
2282   \Rientro{1cm}
2283   \else
2284 \ifsuftesi@supercompact
2285   \Margini {1cm}{10cm}{8cm}{1cm}
2286   \Rientro{1cm}
2287   \else
2288 \ifsuftesi@compactaureo
2289   \Margini {1cm}{7cm}{6cm}{1cm}
2290   \Rientro{1cm}
2291   \else
2292 \ifsuftesi@supercompactaureo
2293   \Margini {1cm}{10cm}{8cm}{1cm}
2294   \Rientro{1cm}
2295   \else
2296 \ifsuftesi@periodicalaureo
2297   \Margini {1cm}{7cm}{5cm}{1cm}
2298   \Rientro{1cm}
2299   \else
2300 \fi\fi\fi\fi\fi\fi}
2301 {\relax}}}

```

7.9 The index

```

2302 \renewenvironment{theindex}
2303   {\if@twocolumn
2304     \@restonecolfalse
2305   \else
2306     \@restonecoltrue
2307   \fi
2308   \ifsuftesi@article
2309   \twocolumn[\section*{\indexname}]%

```

```

2310 \else
2311 \twocolumn[\@makeschapterhead{\indexname}]%
2312 \fi
2313 \@mkboth{\indexname}{\indexname}%
2314 \thispagestyle{plain}%
2315 \raggedright%
2316 \parindent\z@
2317 \parskip\z@ \@plus .3\p@\relax
2318 \columnseprule \z@
2319 \columnsep 35\p@
2320 \let\item\@idxitem
2321 {\if@restonecol\onecolumn\else\clearpage\fi}

```

7.10 Appendices

```

2322 \RequirePackage{appendix}
2323 \noappendicestocpagenum
2324 % Bug using defaultfont=none,libertine,standard,compatibility
2325 % \AtBeginEnvironment{appendices}{\appendix\mainmatter}
2326 \def\appendicesname{%
2327   \ClassError{suftesi}%
2328   {Command \noexpand\appendicesname undefined\MessageBreak
2329    Redefine the \noexpand\appendixpagename command instead.
2330    See the 'appendix' package documentation.\MessageBreak
2331    \noexpand\renewcommand{\noexpand\appendixpagename{newname}}}%
2332   {Command \noexpand\appendicesname undefined\MessageBreak
2333    Redefine the \noexpand\appendixpagename command instead.
2334    See the 'appendix' package documentation.\MessageBreak
2335    \noexpand\renewcommand{\noexpand\appendixpagename{newname}}}%
2336 \renewcommand{\@chap@pppage}{%
2337   \clear@ppage
2338   \thispagestyle{plain}%
2339   \if@twocolumn\onecolumn\@tempswatrue\else\@tempswafalse\fi
2340   \null\vfil
2341   \markboth{}{}%
2342   {\centering
2343     \interlinepenalty \zM
2344     \normalfont
2345     \SUF@chaptersize
2346       \SUF@CHAP@StyleSwitch\expandafter\appendixpagename\par}%
2347   \if@dotoc@pp
2348   \addappheadtotoc
2349   \fi
2350   \vfil\newpage
2351   \if@twoside
2352   \if@openright
2353   \null
2354   \thispagestyle{empty}%
2355   \newpage
2356   \fi
2357   \fi

```

```

2358 \if@tempswa
2359 \twocolumn
2360 \fi
2361 }
2362 \renewcommand{\@sec@pppage}{%
2363   \par
2364   \addvspace{4ex}%
2365   \c@afterindentfalse
2366   {\parindent \z@ \raggedright
2367     \interlinepenalty \zM
2368     \normalfont
2369     \SUF@chaptersize
2370       \SUF@CHAP@StyleSwitch\expandafter\appendixpagename%
2371     \markboth{}{}\par}%
2372 \if@dotoc@pp
2373 \addappheadtotoc
2374 \fi
2375 \nobreak
2376 \vskip 3ex
2377 \c@afterheading
2378 }

```

Within the appendices the chapter and section labels are literal. Using the `chapnumstyle=Roman` or `chapnumstyle=roman` options, this label is passed as an argument to `\@Roman` or `\@roman`, which however accepts only integers. For this reason we must redefine all the occurrences of `\titlecontents` in order to have `\thecontentslabel` in place of `\SUF@CHAP@thecontentslabel` or `\SUF@SEC@thecontentslabel`.

```

2379 \def\suf@appendixtoc{%
2380   \ifsuftesi@pagelefttoc
2381   \titlecontents{chapter}
2382   [\SUF@tochang@chap]
2383   {\addvspace{2ex}}
2384   {\hskip-\SUF@tochang@chap%
2385     \makebox[1em][l]{\thecontentspage}%
2386     \hskip\SUF@addto@tochang@chap%
2387     \makebox[\SUF@label@chap][l]{%
2388       \thecontentslabel}\hspace*{1em}%
2389     \SUF@tocCHAP@font}
2390   {\hskip-\SUF@tochang@chap%
2391     \makebox[1em][l]{\thecontentspage}%
2392     \hskip\SUF@addto@tochang@chap\SUF@tocCHAP@font}
2393   {}
2394   [\addvspace{1ex}]
2395   \ifsuftesi@tocompactsec
2396   \titlecontents*{section}[\SUF@tochang@chap]{}{%
2397     \thecontentslabel\adjtoclabelsep\SUF@tocSEC@font}{\SUF@tocSEC@font}{,
2398     \thecontentspage}[][\.\adjtocpagesep][\suf@ctocdotsec]
2399   \else
2400   \titlecontents{section}
2401   [\SUF@tochang@sec]

```

```

2402  {}
2403  {\hskip-\SUF@tochang@sec%
2404   \makebox[1em][l]{\thecontentspage}\hskip\SUF@addto@tochang@sec%
2405 %   \makebox[\SUF@label@sec][l]{%
2406 %     \ifsuftesi@article\SUF@toclabelnum%
2407 %     \else\fi\thecontentslabel}\hskip*{1em}%
2408   \makebox[\SUF@label@sec][l]{\thecontentslabel}\hskip*{1em}%
2409   \SUF@tocSEC@font}
2410 {\hskip-\SUF@tochang@sec%
2411   \makebox[1em][l]{\thecontentspage}\hskip\SUF@addto@tochang@sec%
2412   \SUF@tocSEC@font}
2413 {}
2414 \fi
2415 \else
2416 \titlecontents{chapter}
2417 [\SUF@tocindent@chap]
2418 {\addvspace{2ex}}
2419 {\hskip-\SUF@tocindent@chap%
2420   \makebox[\SUF@label@chap][l]{\thecontentslabel}%
2421   \hskip*{1em}%
2422   \SUF@tocCHAP@font}
2423 {\hskip-\SUF@tocindent@chap%
2424   \SUF@tocCHAP@font}
2425 {\SUF@chaptitlerule\contentspage}
2426 [\addvspace{1ex}]
2427 \ifsuftesi@tocompactsec
2428 \titlecontents*{section}[\SUF@tocindent@chap]{}{%
2429   \thecontentslabel\adjtoclabelsep\SUF@tocSEC@font}{\SUF@tocSEC@font}{,
2430   \thecontentspage}[][\.\adjtocpagesep][\suf@ctocdotsec]
2431 \else
2432 \titlecontents{section}
2433 [\SUF@tocindent@sec]
2434 {}
2435 {\hskip-\dimexpr(\SUF@label@sec+1em)%
2436 %   \makebox[\SUF@label@sec][l]{%
2437 %     \ifsuftesi@article\SUF@toclabelnum%
2438 %     \else\fi\thecontentslabel}\hskip*{1em}%
2439   \makebox[\SUF@label@sec][l]{\thecontentslabel}\hskip*{1em}%
2440   \SUF@tocSEC@font}
2441 {\hskip-\dimexpr(\SUF@label@sec+1em)%
2442   \SUF@tocSEC@font}
2443 {\ifsuftesi@article\SUF@chaptitlerule%
2444   \else\SUF@titlerule\fi\contentspage}
2445 \fi
2446 }
2447 \ifsuftesi@article
2448 \renewcommand\appendix{\par
2449   \suf@appendixtoc%
2450   \setcounter{section}{0}%
2451   \setcounter{subsection}{0}%
2452   \gdef\SUF@thesection{@Alph@c@section}%

```

```

2453 \gdef\SUF@HEAD@thesection{@Alph\c@section}%
2454 \renewcommand{\thesection}{\Alph\c@section}%
2455 \else
2456 \renewcommand\appendix{\par
2457 \suf@appendixtoc%
2458 \setcounter{chapter}{0}%
2459 \setcounter{section}{0}%
2460 \gdef\@chapapp{\appendixname}%
2461 \gdef\SUF@thechapter{@Alph\c@chapter}%
2462 \gdef\SUF@HEAD@thechapter{@Alph\c@chapter}%
2463 \renewcommand{\thechapter}{\Alph\c@chapter}%
2464 \fi

```

7.11 Headings

```

2465 \RequirePackage{fancyhdr}
2466 \newcommand{\versionstring}[1]{\def\version@string{#1}}
2467 \versionstring{Version of}
2468 \AtBeginDocument{%
2469 \pagestyle{fancy}
2470 \renewcommand{\headrulewidth}{0pt}
2471 \renewcommand{\footnoterule}{}
2472 \def\SUF@versionstring{\texttt{\version@string{} \today}}

```

The default headers

```

2473 \renewcommand{\chaptermark}[1]{%
2474 \markboth{\chaptertitlename\ \protect\SUF@HEAD@thechapter}{#1}}
2475 \ifsuftesi@article
2476 \renewcommand{\sectionmark}[1]{\markright{\protect\SUF@HEAD@thesection.\ #1}}
2477 \else
2478 \renewcommand{\sectionmark}[1]{}
2479 \fi

```

The plain style

```
2480 \fancypagestyle{plain}{\fancyhf{}}
```

The sufplain style

```

2481 \fancypagestyle{sufplain}{%
2482 \fancyhf{}%
2483 \fancyfoot[RE,LO]{%
2484 \ifsuftesi@draftdate\footnotesize\SUF@versionstring\else\fi}
2485 \fancyfoot[C]{\footnotesize\SUF@thepage}}

```

The centerheader style

```

2486 \fancypagestyle{centerheader}{%
2487 \fancyhf{}%
2488 \fancyfoot[RE,LO]{%

```

```

2489   \ifsuftesi@draftdate\footnotesize\SUF@versionstring\else\fi}
2490   \fancyhead[CO]{\footnotesize\breakinbodyfalse\SUF@rightmark}
2491   \fancyhead[CE]{\footnotesize\breakinbodyfalse%
2492     \SUF@LR@MarkSwitch}
2493   \fancyfoot[C]{\footnotesize\SUF@thepage}%
2494 }%

```

The sufdefault style

```

2495 \fancypagestyle{sufdefault}{%
2496   \fancyhf{}%
2497   \fancyfoot[RE,LO]{%
2498     \ifsuftesi@draftdate\footnotesize\SUF@versionstring\else\fi}
2499   \fancyhead[LE,RO]{\footnotesize\SUF@thepage}
2500   \fancyhead[LO]{\footnotesize\breakinbodyfalse\SUF@rightmark}
2501   \fancyhead[RE]{\footnotesize\breakinbodyfalse%
2502     \SUF@LR@MarkSwitch}
2503 }%
2504 %
2505 \ifsuftesi@article
2506   \ifsuftesi@authortitle
2507     \def\SUF@LR@MarkSwitch{\SUF@leftmark}
2508   \else
2509     \def\SUF@LR@MarkSwitch{\SUF@rightmark}
2510   \fi
2511 \else
2512   \def\SUF@LR@MarkSwitch{\SUF@leftmark}
2513 \fi
2514 \def\SUF@leftrightmark{%
2515   \if@mainmatter\leftmark\else\rightmark\fi}
2516 \pagestyle{sufdefault}
2517   \ifsuftesi@centerheader\pagestyle{centerheader}\else\fi
2518   \ifsuftesi@sufplain\pagestyle{sufplain}\else\fi}

```

7.12 Text elements

Block Quotations New environments for block quotations according to a popular Italian style. The font size is the same of the footnotes and the margins are set to \parindent.

```

2519 \renewenvironment{quotation}
2520   {\list{}{\listparindent\parindent%
2521     \itemindent \listparindent
2522     \leftmargin \parindent
2523     \SUF@quote@style
2524     \parsep \z@ \@plus\p@}%
2525     \item\relax%
2526     \SUF@quotation@size%
2527     \noindent\ignorespaces}
2528   {\endlist}
2529 \renewenvironment{quote}
2530   {\list{}{\leftmargin \parindent

```

```

2531   \SUF@quote@style}%
2532   \item\relax%
2533   \SUF@quotation@size}%
2534 {\endlist}
2535 \renewenvironment{verse}
2536 {\let\\@centercr
2537   \list{}{\itemsep      \z@
2538     \itemindent    -1.5em%
2539     \listparindent\itemindent
2540     \rightmargin \leftmargin
2541     \advance\leftmargin 1.5em}%
2542   \item\relax
2543   \SUF@quotation@size}
2544 {\endlist}

```

The `fewfootnotes` option Enable only with three footnotes per page maximum.

```

2545 \ifsuftesi@fewfootnotes
2546 \AtBeginDocument{%
2547 \def\fnsymbol#1{\ensuremath{\ifcase#1\or*\or{*}{*}\or{*}{*}{*}\or%
2548   \ClassError{suftesi}%
2549   {Too many footnotes\MessageBreak
2550   Remove the class option 'fewfootnote'}%
2551   {Too many footnotes\MessageBreak
2552   Remove the class option 'fewfootnote'}%
2553   \else\@ctrerr\fi}}}
2554 \def\thefootnote{\fnsymbol\c@footnote}%
2555 \else\fi

```

The `\xfootnote` command Prints a footnote with discretionary symbol give in the first argument.

```

2556 \newcommand*\xfootnote[1][*]{%
2557   \xdef\@thefnmark{#1}%
2558   \footnotemark\footnotetext}

```

Marginal notes The `\marginpar` command is redefined according to the look of *Classic Thesis* by André Miede (2011).

```

2559 \def\SUF@mpsetup{%
2560   \itshape
2561   \footnotesize%
2562   \parindent=0pt \lineskip=0pt \lineskiplimit=0pt%
2563   \tolerance=2000 \hyphenpenalty=300 \exhyphenpenalty=300%
2564   \doublehyphendemerits=100000%
2565   \finalhyphendemerits=\doublehyphendemerits}
2566 \let\oldmarginpar\marginpar
2567 \renewcommand{\marginpar}[1]{\oldmarginpar%
2568   [\SUF@mpsetup\raggedleft\hspace{0pt}{#1}]%
2569   {\SUF@mpsetup\raggedright\hspace{0pt}{#1}}}

```

Redefine an internal command of the todonotes package in order to use the class-specific marginal notes when this package is loaded. This redefinition simply substitute \oldmarginpar to \marginpar:

```

2570 \AtBeginDocument{%
2571 \@ifpackageloaded{todonotes}{%
2572 \renewcommand{\@todonotes@drawMarginNoteWithLine}{%
2573 \begin{tikzpicture}[remember picture, overlay, baseline=-0.75ex]%
2574     \node [coordinate] (inText) {};%}
2575 \end{tikzpicture}%
2576 \oldmarginpar[{\% Draw note in left margin
2577     \@todonotes@drawMarginNote%
2578     \@todonotes@drawLineToLeftMargin%
2579 }]{\% Draw note in right margin
2580     \@todonotes@drawMarginNote%
2581     \@todonotes@drawLineToRightMargin%
2582 }%
2583 }%
2584 }%
2585 {\relax}}

```

Abstract

```

2586 \ifsuftesi@collection
2587     \newenvironment{abstract}{%
2588         \if@twocolumn
2589             \section*{\abstractname}%
2590         \else
2591             \small
2592             \begin{center}%
2593                 {\abstractname\vspace{-.5em}\vspace{\z@}}%
2594             \end{center}%
2595             \quotation
2596             \fi}%
2597             {\if@twocolumn\else\endquotation\fi\vspace{6ex}}%
2598 \else
2599 \if@titlepage
2600     \newenvironment{abstract}{%
2601         \titlepage
2602         \null\vfil
2603         \begin{parpenalty}\@lowpenalty
2604             \begin{center}%
2605                 \abstractname
2606                 \end{parpenalty}\@M
2607             \end{center}}%
2608             {\par\vfil\null\endtitlepage}%
2609 \else
2610     \newenvironment{abstract}{%
2611         \if@twocolumn
2612             \section*{\abstractname}%
2613         \else

```

```

2614      \small
2615      \begin{center}%
2616          {\abstractname\vspace{-.5em}\vspace{\z@}}%
2617      \end{center}%
2618      \quotation
2619      \fi}
2620  {\if@twocolumn\else\endquotation\fi}
2621 \fi
2622 \fi
2623 \newcommand{\abstractname}{Abstract}

```

Colophon or copyright notice

```

2624 \newcommand{\colophon}[3][]{%
2625   \thispagestyle{empty}
2626   \null
2627   \vfill
2628   \def\next{\#2}
2629   \ifx\next\@empty\else
2630       \noindent Copyright \copyright{} \the\year~#2\|[1ex]
2631       Tutti i diritti riservati
2632   \fi
2633   \vfill
2634   {\small\noindent Questo lavoro \`e stato composto con \LaTeX{}%
2635     \def\next{\#1}
2636     \ifx\next\@empty\else su #1
2637     \fi usando la classe \textsf{suftesi} di
2638     Ivan Valbusa\index{Valbusa, Ivan}. #3\par}
2639   \cleardoublepage}
2640 \newcommand{\bookcolophon}[2]{%
2641   \thispagestyle{empty}
2642   \null
2643   \vfill
2644   \noindent #1
2645   \vfill
2646   {\small\noindent #2\par}
2647   \cleardoublepage}
2648 \newcommand{\artcolophon}[1]{%
2649 \thispagestyle{empty}
2650   \null
2651   \vfill
2652   {\small\noindent #1\par}}
2653 \newcommand{\finalcolophon}[1]{%
2654 \thispagestyle{empty}
2655   \null\vspace*\{\stretch{1}\}
2656   \begin{center}
2657     \begin{minipage}{.5\textwidth}
2658       \centering\small #1
2659     \end{minipage}
2660   \end{center}
2661   \vspace*\{\stretch{6}\}}

```

The \FSPL colophon This command is defined only for the style=FSPL* options.

```
2662 \ifsuftesi@FSPL
2663 \newcommand{\FSPLcolophon}[1][\the\year]{%
2664 \begingroup
2665 \thispagestyle{empty}
2666 \null\vspace{\stretch{1}}
2667 \noindent \hskip-.5em\cc #1 \author%
2668 \vskip1ex
2669
2670 \small\noindent This work is licensed under the Creative Commons
2671 Attribution-NonCommercial-NoDerivs 3.0 Unported License.
2672 To view a copy of this license,
2673 visit http://creativecommons.org/licenses/by-nc-nd/3.0/.
2674
2675 \endgroup
2676
2677 \begingroup
2678 \footnotesize
2679
2680 \null\vspace{\stretch{1}}
2681
2682 \noindent Typeset with \LaTeX{} in collaboration with the Joint Project
2683 \emph{Formal Style for PhD Theses with \LaTeX} (University of Verona,
2684 Italy) using the \textsf{suftesi} class by Ivan Valbusa. The text face
2685 is Palatino, designed by Hermann Zapf. The sans serif font is Iwona by
2686 Janusz M.~Nowacki.
2687
2688 \endgroup
2689
2690 \clearpage}
2691 \else
2692 \def\FSPLcolophon{%
2693 \ClassError{suftesi}{%
2694 \noexpand\FSPLcolophon is defined\MessageBreak
2695 only for the FSPL styles}%
2696 \noexpand\FSPLcolophon is defined\MessageBreak
2697 only for the FSPL styles}%
2698 \fi
```

7.13 ToC, LoF and LoT

```
2699 \RequirePackage{titletoc}
```

All the lengths depend on \SUF@label@chap so we define this first. The \toclabelwidth length is provided to adjust the label width in the table of contents.

```
2700 \newlength\SUF@label@chap
2701 \setlength\SUF@label@chap{.5em}
2702 \newcommand*\toclabelwidth[2]{%
2703 \AtBeginDocument{%
2704 \addtolength{\csname SUF@label@\#1\endcsname}{\#2}}%
```

```

2705     \addtolength{\csname SUF@tocindent@\#1\endcsname}{#2}%
2706 }
2707 }
```

These commands control the space before and after the label of the sections in the table of contents, using the `compactfont` option.

```

2708 \newcommand{\adjtoclabelsep}{\hspace{.2em plus 1pt minus 1pt}}
2709 \newcommand{\adjtocpagesep}{\hspace{.5em plus 2pt minus 1pt}}
```

A class error if the obsolete `\toclabelspace` is used:

```

2710 \newcommand{\toclabelspace}{%
2711   \ClassError{suftesi}{%
2712     {\MessageBreak
2713      \noexpand\toclabelspace is not more defined\MessageBreak
2714      Use \noexpand\toclabelwidth instead.\MessageBreak
2715      See package documentation for details}
2716     {\MessageBreak
2717      \noexpand\toclabelspace is not more defined\MessageBreak
2718      Use \noexpand\toclabelwidth instead.\MessageBreak
2719      See package documentation for details}}}
```

This macro controls the space between page number and chapter label using the `toc=pageleft` option:

```

2720 \newlength{\SUF@tochang}
2721 \setlength{\SUF@tochang}{3em}
2722 \AtBeginDocument{
2723 \newlength\SUF@label@part
2724 \newlength\SUF@label@sec
2725 \newlength\SUF@label@subsec
2726 \newlength\SUF@label@subsubsec
2727 \newlength\SUF@label@par
2728 \newlength\SUF@label@subpar
2729 \newlength\SUF@label@fig
2730 \newlength\SUF@label@tab
2731 \setlength\SUF@label@part
2732   {\SUF@label@chap}
2733 \setlength\SUF@label@sec
2734   {\dimexpr(\SUF@label@chap+.5em)}
2735 \setlength\SUF@label@subsec
2736   {\dimexpr(\SUF@label@sec+.5em)}
2737 \setlength\SUF@label@subsubsec
2738   {\dimexpr(\SUF@label@subsec+.5em)}
2739 \setlength\SUF@label@par
2740   {\dimexpr(\SUF@label@subsubsec+.5em)}
2741 \setlength\SUF@label@subpar
2742   {\dimexpr(\SUF@label@par+.5em)}
2743 \setlength\SUF@label@fig
2744   {\SUF@label@sec}
2745 \setlength\SUF@label@tab
```

```

2746     {\SUF@label@sec}
2747 }

```

Part entry The style of the part ToC entry is the same in all ToC types, i.e. aligned to the left and without page indication. The font options act only on the title, which is always printed in Roman shape, and not on the label. As is the case for the other sectioning commands.

```

2748 \%titlecontents{part}
2749 \% [0em]
2750 \% {\addvspace{3ex}}
2751 \% {\partname\hspace*{.5em}\makebox[\SUF@label@part][l]{%
2752 \% \SUF@PART@thecontentslabel}\hspace*{1em}\SUF@tocPART@font}
2753 \% {\SUF@tocPART@font}
2754 \% {}
2755 \% [\addvspace{1ex}]

```

The ‘left’ ToC With this option, page numbers are placed to the left of the respective entry. Therefore we set the space provided for the page number on the right to zero, using the \contentsmargin command. In this way the right margin of the index is correctly aligned.

```

2756 \ifsufthesi@pagelefttoc
2757 \contentsmargin{0pt}
2758 \AtBeginDocument{
2759 \newlength\SUF@tochang@chap
2760 \newlength\SUF@tochang@sec
2761 \newlength\SUF@tochang@subsec
2762 \newlength\SUF@tochang@subsubsec
2763 \newlength\SUF@tochang@par
2764 \newlength\SUF@tochang@subpar
2765 \newlength\SUF@tochang@fig
2766 \newlength\SUF@tochang@tab
2767 \newlength\SUF@addto@tochang@chap
2768 \newlength\SUF@addto@tochang@sec
2769 \newlength\SUF@addto@tochang@subsec
2770 \newlength\SUF@addto@tochang@subsubsec
2771 \newlength\SUF@addto@tochang@par
2772 \newlength\SUF@addto@tochang@subpar
2773 \newlength\SUF@addto@tochang@fig
2774 \newlength\SUF@addto@tochang@tab
2775 \setlength\SUF@tochang@chap
2776 {\dimexpr(1em+\SUF@tochang+\SUF@label@chap+1em)}
2777 \setlength\SUF@tochang@sec
2778 {\dimexpr(\SUF@tochang@chap+\SUF@label@sec+1em)}
2779 \setlength\SUF@tochang@subsec
2780 {\dimexpr(\SUF@tochang@sec+\SUF@label@subsec+1em)}
2781 \setlength\SUF@tochang@subsubsec
2782 {\dimexpr(\SUF@tochang@subsec+\SUF@label@subsubsec+1em)}
2783 \setlength\SUF@tochang@par
2784 {\dimexpr(\SUF@tochang@subsubsec+\SUF@label@par+1em)}
2785 \setlength\SUF@tochang@subpar
2786 {\dimexpr(\SUF@tochang@par+\SUF@label@subpar+1em)}

```

```

2787 \setlength{\SUF@tochang@fig
2788     {\SUF@tochang@chap}
2789 \setlength{\SUF@tochang@tab
2790     {\SUF@tochang@chap}
2791 \setlength{\SUF@addto@tochang@chap
2792     {\SUF@tochang}
2793 \setlength{\SUF@addto@tochang@sec
2794     {\dimexpr(\SUF@addto@tochang@chap+\SUF@label@sec+.5em)}
2795 \setlength{\SUF@addto@tochang@subsec
2796     {\dimexpr(\SUF@addto@tochang@sec+\SUF@label@subsec+.5em)}
2797 \setlength{\SUF@addto@tochang@subsubsec
2798     {\dimexpr(\SUF@addto@tochang@subsec+\SUF@label@subsubsec+.5em)}
2799 \setlength{\SUF@addto@tochang@par
2800     {\dimexpr(\SUF@addto@tochang@subsubsec+\SUF@label@par+.5em)}
2801 \setlength{\SUF@addto@tochang@subpar
2802     {\dimexpr(\SUF@addto@tochang@par+\SUF@label@subpar+.5em)}
2803 \setlength{\SUF@addto@tochang@fig
2804     {\dimexpr(\SUF@addto@tochang@chap-\SUF@label@sec+\SUF@label@chap)}
2805 \setlength{\SUF@addto@tochang@tab
2806     {\dimexpr(\SUF@addto@tochang@chap-\SUF@label@sec+\SUF@label@chap)}
2807 }

```

ToC entries

```

2808 \titlecontents{chapter}
2809     [\SUF@tochang@chap]
2810     {\addvspace{2ex}}
2811     {\hspace{-\SUF@tochang@chap}%
2812         \makebox[1em][l]{\thecontentspage}%
2813         \hspace{\SUF@addto@tochang@chap}%
2814         \makebox[\SUF@label@chap][l]{%
2815             \SUF@CHAP@thecontentslabel}\hspace*{1em}%
2816             \SUF@tocCHAP@font}
2817     {\hspace{-\SUF@tochang@chap}%
2818         \makebox[1em][l]{\thecontentspage}%
2819         \hspace{\SUF@addto@tochang@chap}\SUF@tocCHAP@font}
2820     {}
2821     [\addvspace{1ex}]
2822 \ifsuftesi@toccompactsec
2823 \titlecontents*{section}[\SUF@tochang@chap]{}{%
2824     \SUF@SEC@thecontentslabel\adjtoclabelsep\SUF@tocSEC@font}{\SUF@tocSEC@font}{,
2825     \thecontentspage}[][\.\adjtocpagesep][\suf@ctocdotsec]
2826 \else
2827 \titlecontents{section}
2828     [\SUF@tochang@sec]
2829     {}
2830     {\hspace{-\SUF@tochang@sec}%
2831         \makebox[1em][l]{\thecontentspage}\hspace{\SUF@addto@tochang@sec}%
2832         \makebox[\SUF@label@sec][l]{%
2833             \ifsuftesi@article\SUF@toclabelnum%
2834             \else\fi\thecontentslabel}\hspace*{1em}%

```

```

2835   \makebox[\SUF@label@sec][l]{\SUF@SEC@thecontentslabel}\hspace*{1em}%
2836     \SUF@tocSEC@font}
2837 {\hskip-\SUF@tochang@sec%
2838   \makebox[1em][l]{\thecontentspage}\hskip\SUF@addto@tochang@sec%
2839     \SUF@tocSEC@font}
2840 {}
2841 \fi
2842 \ifsufftesi@toccoptsubsec
2843 \titlecontents*{subsection}[\SUF@tochang@sec]{\suf@sscorrect}{%
2844   \SUF@SUBSEC@thecontentslabel\adjtoclabelsep\SUF@tocSUBSEC@font}{\SUF@tocSUBSEC@font}{,
2845   \thecontentspage}[].\adjtocpagesep][\suf@ctocdotsssec]
2846 \else
2847 \titlecontents{subsection}
2848 [\SUF@tochang@subsec]
2849 {}
2850 {\hskip-\SUF@tochang@subsec%
2851   \makebox[1em][l]{\thecontentspage}\hskip\SUF@addto@tochang@subsec%
2852   \makebox[\SUF@label@subsec][l]{\SUF@SUBSEC@thecontentslabel}\hspace*{1em}%
2853     \SUF@tocSUBSEC@font}
2854 {\hskip-\SUF@tochang@subsec%
2855   \makebox[1em][l]{\thecontentspage}\hskip\SUF@addto@tochang@subsec%
2856     \SUF@tocSUBSEC@font}
2857 {}
2858 \fi
2859 \ifsufftesi@toccoptsubsubsec
2860 \titlecontents*{subsubsection}[\SUF@tochang@subsec]{\suf@sssscorrect}{%
2861   \SUF@SUBSUBSEC@thecontentslabel\adjtoclabelsep%
2862   \SUF@tocSUBSUBSEC@font}{\SUF@tocSUBSUBSEC@font}{,
2863   \thecontentspage}[].\adjtocpagesep][\suf@ctocdotsssec]
2864 \else
2865 \titlecontents{subsubsection}
2866 [\SUF@tochang@subsubsec]
2867 {}
2868 {\hskip-\SUF@tochang@subsubsec%
2869   \makebox[1em][l]{\thecontentspage}\hskip\SUF@addto@tochang@subsubsec%
2870   \makebox[\SUF@label@subsubsec][l]{\SUF@SUBSUBSEC@thecontentslabel}\hspace*{1em}%
2871     \SUF@tocSUBSUBSEC@font}
2872 {\hskip-\SUF@tochang@subsubsec%
2873   \makebox[1em][l]{\thecontentspage}\hskip\SUF@addto@tochang@subsubsec%
2874     \SUF@tocSUBSUBSEC@font}
2875 {}
2876 \fi
2877 \titlecontents{paragraph}
2878 [\SUF@tochang@par]
2879 {}
2880 {\hskip-\SUF@tochang@par%
2881   \makebox[1em][l]{\thecontentspage}\hskip\SUF@addto@tochang@par%
2882   \makebox[\SUF@label@par][l]{\thecontentslabel}\hspace*{1em}}
2883 {\hskip-\SUF@tochang@par%
2884   \makebox[1em][l]{\thecontentspage}\hskip\SUF@addto@tochang@par}
2885 {}

```

```

2886 \titlecontents{subparagraph}
2887   [\SUF@tochang@subpar]
2888 {}
2889 {\hspace{-\SUF@tochang@subpar}
2900   \makebox[1em][l]{\thecontentspage}\hspace{\SUF@addto@tochang@subpar%
2901     \makebox[\SUF@label@subpar][l]{\thecontentslabel}\hspace*{1em}}
2902 {\hspace{-\SUF@tochang@subpar}
2903   \makebox[1em][l]{\thecontentspage}\hspace{\SUF@addto@tochang@subpar}
2904 {}
2905 \titlecontents{figure}
2906 [\SUF@tochang@fig]
2907 {}
2908 {\hspace{-\SUF@tochang@fig%
2909   \makebox[1em][l]{\thecontentspage}\hspace{\SUF@addto@tochang@fig%
2910     \makebox[\SUF@label@tab][l]{\thecontentslabel}\hspace*{1em}}
2911 {}
2912 \titlecontents{table}
2913 [\SUF@tochang@tab]
2914 {}
2915 {\hspace{-\SUF@tochang@tab%
2916   \makebox[1em][l]{\thecontentspage}\hspace{\SUF@addto@tochang@tab%
2917     \makebox[\SUF@label@tab][l]{\thecontentslabel}\hspace*{1em}}
2918 {}
2919 \titlecontents{article}
2920 \AtBeginDocument{
2921 \newlength\SUF@tocindent@chap
2922 \newlength\SUF@tocindent@sec
2923 \newlength\SUF@tocindent@subsec
2924 \newlength\SUF@tocindent@subsubsec
2925 \newlength\SUF@tocindent@par
2926 \newlength\SUF@tocindent@subpar
2927 \newlength\SUF@tocindent@fig
2928 \newlength\SUF@tocindent@tab
2929 \ifx\ifSUF@f@t@es@i\relax
2930 \setlength\SUF@tocindent@sec
2931   {\dimexpr(\SUF@label@chap+1.5em)}
2932 \setlength\SUF@tocindent@subsec
2933   {\dimexpr(\SUF@tocindent@sec+\SUF@label@subsec+1em)}
2934 \setlength\SUF@tocindent@subsubsec
2935   {\dimexpr(\SUF@tocindent@subsec+\SUF@label@subsubsec+1em)}
2936 \setlength\SUF@tocindent@par
2937   {\dimexpr(\SUF@tocindent@subsubsec+\SUF@label@par+1em)}
2938 \setlength\SUF@tocindent@subpar
2939   {\dimexpr(\SUF@tocindent@par+\SUF@label@subpar+1em)}
2940 \setlength\SUF@tocindent@fig
2941   {\dimexpr(\SUF@label@chap+1.5em)}

```

Default ToC

```

2942 \AtBeginDocument{
2943 \newlength\SUF@tocindent@chap
2944 \newlength\SUF@tocindent@sec
2945 \newlength\SUF@tocindent@subsec
2946 \newlength\SUF@tocindent@subsubsec
2947 \newlength\SUF@tocindent@par
2948 \newlength\SUF@tocindent@subpar
2949 \newlength\SUF@tocindent@fig
2950 \newlength\SUF@tocindent@tab
2951 \ifx\ifSUF@f@t@es@i\relax
2952 \setlength\SUF@tocindent@sec
2953   {\dimexpr(\SUF@label@chap+1.5em)}
2954 \setlength\SUF@tocindent@subsec
2955   {\dimexpr(\SUF@tocindent@sec+\SUF@label@subsec+1em)}
2956 \setlength\SUF@tocindent@subsubsec
2957   {\dimexpr(\SUF@tocindent@subsec+\SUF@label@subsubsec+1em)}
2958 \setlength\SUF@tocindent@par
2959   {\dimexpr(\SUF@tocindent@subsubsec+\SUF@label@par+1em)}
2960 \setlength\SUF@tocindent@subpar
2961   {\dimexpr(\SUF@tocindent@par+\SUF@label@subpar+1em)}
2962 \setlength\SUF@tocindent@fig
2963   {\dimexpr(\SUF@label@chap+1.5em)}

```

```

2934 \setlength{\SUF@tocindent@tab}
2935   {\dimexpr(\SUF@label@chap+1.5em)}
2936 \else
2937 \setlength{\SUF@tocindent@chap}
2938   {\dimexpr(\SUF@label@chap+1em)}
2939 \setlength{\SUF@tocindent@sec}
2940   {\dimexpr(\SUF@tocindent@chap+\SUF@label@sec+1em)}
2941 \setlength{\SUF@tocindent@subsec}
2942   {\dimexpr(\SUF@tocindent@sec+\SUF@label@subsec+1em)}
2943 \setlength{\SUF@tocindent@subsubsec}
2944   {\dimexpr(\SUF@tocindent@subsec+\SUF@label@subsubsec+1em)}
2945 \setlength{\SUF@tocindent@par}
2946   {\dimexpr(\SUF@tocindent@subsubsec+\SUF@label@par+1em)}
2947 \setlength{\SUF@tocindent@subpar}
2948   {\dimexpr(\SUF@tocindent@par+\SUF@label@subpar+1em)}
2949 \setlength{\SUF@tocindent@fig}
2950   {\dimexpr(\SUF@tocindent@chap+\SUF@label@sec-\SUF@label@chap)}
2951 \setlength{\SUF@tocindent@tab}
2952   {\dimexpr(\SUF@tocindent@chap+\SUF@label@sec-\SUF@label@chap)}
2953 \fi
2954 }

```

ToC entries

```

2955 \titlecontents{chapter}
2956   [\SUF@tocindent@chap]
2957   {\addvspace{2ex}}
2958   {\hskip-\SUF@tocindent@chap%
2959     \makebox[\SUF@label@chap][l]{\SUF@CHAP@thecontentslabel}%
2960     \hspace*{1em}%
2961     \SUF@tocCHAP@font}
2962   {\hskip-\SUF@tocindent@chap%
2963     \SUF@tocCHAP@font}
2964   {\SUF@chaptitlerule\contentspage}
2965   [\addvspace{1ex}]
2966 \ifsuftesi@toccoptsec
2967 \titlecontents*{section}[\SUF@tocindent@chap]{}{%
2968   \SUF@SEC@thecontentslabel\adjtoclabelsep\SUF@tocSEC@font}{\SUF@tocSEC@font}{,
2969   \thecontentspage}[].\adjtocpagesep[\suf@ctocdotsec]
2970 \else
2971 \titlecontents{section}
2972   [\SUF@tocindent@sec]
2973   {}
2974   {\hskip-\dimexpr(\SUF@label@sec+1em)%
2975 %     \makebox[\SUF@label@sec][l]{%
2976 %       \ifsuftesi@article\SUF@toclabelnum%
2977 %         \else\fi\thecontentslabel}\hspace*{1em}%
2978     \makebox[\SUF@label@sec][l]{\SUF@SEC@thecontentslabel}\hspace*{1em}%
2979     \SUF@tocSEC@font}
2980   {\hskip-\dimexpr(\SUF@label@sec+1em)%
2981     \SUF@tocSEC@font}

```

```

2982  {\ifsuftesi@article\SUF@chaptitlerule%
2983      \else\SUF@titlerule\fi\contentspage}
2984 \fi
2985 \ifsuftesi@toccoptsubsec
2986 \titlecontents*{subsection}[\SUF@tocindent@sec]{\suf@sscorrect}{%
2987   \SUF@SUBSEC@thecontentslabel\adjtoclabelsep\SUF@tocSUBSEC@font}{\SUF@tocSUBSEC@font}{,
2988   \thecontentspage}[][\.\adjtocpagesep][\suf@ctocdotsssec]
2989 \else
2990 \titlecontents{subsection}
2991   [\SUF@tocindent@subsec]
2992   {}
2993   {\hskip-\dimexpr(\SUF@label@subsec+1em)%
2994     \makebox[\SUF@label@subsec][l]{\SUF@SUBSEC@thecontentslabel}\hspace*{1em}%
2995     \SUF@tocSUBSEC@font}
2996   {\hskip-\dimexpr(\SUF@label@subsec+1em)%
2997     \SUF@tocSUBSEC@font}
2998   {\SUF@titlerule\contentspage}
2999 \fi
3000 \ifsuftesi@toccoptsubsubsec
3001 \titlecontents*{subsubsection}[\SUF@tocindent@subsec]{\suf@ssscorrect}{%
3002   \SUF@SUBSUBSEC@thecontentslabel\adjtoclabelsep%
3003   \SUF@tocSUBSUBSEC@font}{\SUF@tocSUBSUBSEC@font}{,
3004   \thecontentspage}[][\.\adjtocpagesep][\suf@ctocdotsssec]
3005 \else
3006 \titlecontents{subsubsection}
3007   [\SUF@tocindent@subsubsec]
3008   {}
3009   {\hskip-\dimexpr(\SUF@label@subsubsec+1em)%
3010     \makebox[\SUF@label@subsubsec][l]{\SUF@SUBSUBSEC@thecontentslabel}\hspace*{1em}%
3011     \SUF@tocSUBSUBSEC@font}
3012   {\hskip-\dimexpr(\SUF@label@subsubsec+1em)%
3013     \SUF@tocSUBSUBSEC@font}
3014   {\SUF@titlerule\contentspage}
3015 \fi
3016 \titlecontents{paragraph}
3017   [\SUF@tocindent@par]
3018   {}
3019   {\hskip-\dimexpr(\SUF@label@par+1em)%
3020     \makebox[\SUF@label@par][l]{\thecontentslabel}\hspace*{1em}}
3021   {\hskip-\dimexpr(\SUF@label@par+1em)%
3022   {\SUF@titlerule\contentspage}
3023 \titlecontents{subparagraph}
3024   [\SUF@tocindent@subpar]
3025   {}
3026   {\hskip-\dimexpr(\SUF@label@subpar+1em)%
3027     \makebox[\SUF@label@subpar][l]{\thecontentslabel}\hspace*{1em}}
3028   {\hskip-\dimexpr(\SUF@label@subpar+1em)%
3029   {\SUF@titlerule\contentspage}
3030 \titlecontents{figure}
3031   [\SUF@tocindent@fig]
3032   {}

```

```

3033  {\hspace{-\SUF@tocindent}fig%
3034   \makebox[\SUF@label@fig][l]{\thecontentslabel}\hspace*{1em}%
3035  {}%
3036  {\SUF@titlerule\contentspage}%
3037 \titlecontents{table}%
3038  [\SUF@tocindent@tab]%
3039  {}%
3040  {\hspace{-\SUF@tocindent}tab%
3041   \makebox[\SUF@label@tab][l]{\thecontentslabel}\hspace*{1em}%
3042  {}%
3043  {\SUF@titlerule\contentspage}%
3044 \fi

```

The ToC, LoF and LoT in the article structure

```

3045 \ifsuftesi@article
3046 \renewcommand\tableofcontents{%
3047   \vspace{2ex}%
3048   \section*{\contentsname}%
3049   \@mkboth{\contentsname}{\contentsname}%
3050   \thispagestyle{empty}%
3051   \ifsuftesi@twocolumntoc
3052     \begin{multicols}{2}
3053       \starttoc{toc}%
3054     \end{multicols}
3055   \else
3056     \starttoc{toc}%
3057   \fi
3058   \vspace{2ex}%
3059 }
3060 \renewcommand\listoffigures{%
3061   \vspace{2ex}%
3062   \section*{\listfigurename}%
3063   \@mkboth{\listfigurename}{\listfigurename}%
3064   \thispagestyle{empty}%
3065   \ifsuftesi@twocolumnlof
3066     \begin{multicols}{2}
3067       \starttoc{lof}%
3068     \end{multicols}
3069   \else
3070     \starttoc{lof}%
3071   \fi
3072   \vspace{2ex}%
3073 }
3074 \renewcommand\listoftables{%
3075   \vspace{2ex}%
3076   \section*{\listtablename}%
3077   \@mkboth{\listtablename}{\listtablename}%
3078   \thispagestyle{empty}%
3079   \ifsuftesi@twocolumnlot
3080     \begin{multicols}{2}

```

```

3081          \@starttoc{lot}%
3082          \end{multicols}%
3083      \else
3084          \@starttoc{lot}%
3085      \fi
3086      \vspace{2ex}%
3087  }
3088 \else

```

The ToC, LoF and LoT in the book structure

```

3089 \renewcommand\tableofcontents{%
3090     \if@twocolumn
3091         \@restonecoltrue\onecolumn
3092     \else
3093         \@restonecolfalse
3094     \fi
3095     \chapter*{\contentsname}%
3096     \mkboth{%
3097         \contentsname}%
3098         {\contentsname}%
3099     \thispagestyle{empty}
3100     \ifsufthesi@twocolumnntoc
3101         \begin{multicols}{2}
3102             \@starttoc{toc}%
3103         \end{multicols}
3104     \else
3105         \@starttoc{toc}%
3106     \fi
3107     \if@restonecol\twocolumn\fi
3108 }
3109 \renewcommand\listoffigures{%
3110     \if@twocolumn
3111         \@restonecoltrue\onecolumn
3112     \else
3113         \@restonecolfalse
3114     \fi
3115     \chapter*{\listfigurename}%
3116     \mkboth{\listfigurename}%
3117         {\listfigurename}%
3118     \thispagestyle{empty}
3119     \ifsufthesi@twocolumnllof
3120         \begin{multicols}{2}
3121             \@starttoc{lof}%
3122         \end{multicols}
3123     \else
3124         \@starttoc{lof}%
3125     \fi
3126     \if@restonecol\twocolumn\fi
3127 }
3128 \renewcommand\listoftables{%

```

```

3129   \if@twocolumn
3130     \@restonecoltrue\onecolumn
3131   \else
3132     \@restonecolfalse
3133   \fi
3134   \chapter*{\listtablename}%
3135   \mkboth{%
3136     \listtablename}%
3137   {\listtablename}%
3138   \thispagestyle{empty}
3139   \ifsuftesi@twocolumnlot
3140     \begin{multicols}{2}
3141       \starttoc{lot}%
3142     \end{multicols}
3143   \else
3144     \starttoc{lot}%
3145   \fi
3146   \if@restonecol\twocolumn\fi
3147 }
3148 \fi

```

7.14 Customizing sections font

```

3149 \newcommand{\tocpartname}[1]{\def\SUF@tocpartname{\#1}}
3150   \tocpartname{\partname}
3151 \newcommand{\partfont}[1]{\def\SUF@PART@StyleSwitch{\#1}}
3152 \newcommand{\chapfont}[1]{\def\SUF@CHAP@StyleSwitch{\#1}}
3153 \newcommand{\secfont}[1]{\def\SUF@SEC@StyleSwitch{\#1}}
3154 \newcommand{\subsecfont}[1]{\def\SUF@SUBSEC@StyleSwitch{\#1}}
3155 \newcommand{\subsubsecfont}[1]{\def\SUF@SUBSUBSEC@StyleSwitch{\#1}}
3156 \newcommand{\partnumfont}[1]{\def\SUF@PART@font{\#1}}
3157   \partnumfont{}
3158 \newcommand{\chapnumfont}[1]{\def\SUF@thechapter{\#1}}
3159 \newcommand{\secnumfont}[1]{\def\SUF@thesection{\#1}}
3160 \newcommand{\subsecnumfont}[1]{\def\SUF@thesubsection{\#1}}
3161 \newcommand{\subsubsecnumfont}[1]{\def\SUF@thesubsubsection{\#1}}
3162 \newcommand{\titlefont}[1]{\def\SUF@titlefont@Switch{\#1}}
3163 \newcommand{\authorfont}[1]{\def\SUF@authorfont@Switch{\#1}}
3164 \newcommand{\tocpartfont}[1]{\def\SUF@tocPART@font{\#1}}
3165 \newcommand{\tocchapfont}[1]{\def\SUF@tocCHAP@font{\#1}}
3166 \newcommand{\tocsecfont}[1]{\def\SUF@tocSEC@font{\#1}}
3167 \newcommand{\tocsubsecfont}[1]{\def\SUF@tocSUBSEC@font{\#1}}
3168 \newcommand{\tocsubsubsecfont}[1]{\def\SUF@tocSUBSUBSEC@font{\#1}}
3169 \newcommand{\tocpartnumfont}[1]{\def\SUF@tocPARTnum@font{\#1}}
3170   \tocpartnumfont{}
3171 \newcommand{\tocchapnumfont}[1]{%
3172   \def\SUF@CHAP@thecontentslabel{\#1\thecontentslabel}}
3173 \newcommand{\tocsecnumfont}[1]{%
3174   \def\SUF@SEC@thecontentslabel{\#1\thecontentslabel}}
3175 \newcommand{\tocsubsecnumfont}[1]{%
3176   \def\SUF@SUBSEC@thecontentslabel{\#1\thecontentslabel}}

```

```

3177 \newcommand{\tocsubsubsecnumfont}[1]{%
3178   \def\SUF@SUBSUBSEC@thecontentslabel{\#1\thecontentslabel}}

```

7.15 New commands

A command to print an unnumbered introduction at the beginning of the chapter. The `\chapterintroname` defaults to “Introduzione” because the class was initially designed primarily for Italian-speaking users.

```

3179 \ifsuftesi@article
3180 \def\chapterintro{%
3181 \ClassError{suftesi}{%
3182   {Command \noexpand\chapterintro is undefined\MessageBreak
3183     using 'structure=article'}%
3184   {Command \noexpand\chapterintro is undefined\MessageBreak
3185     using 'structure=article'}}}%
3186 \else
3187 \def\chapterintro{\@ifstar{%
3188   \@tempswafalse\@chapterintro}{\@tempswatrue\@chapterintro}}%
3189 \def\@chapterintro{\phantomsection
3190   \if@tempswa\section*\{\SUF@fchapterintroname\}\fi
3191   \addcontentsline{toc}{section}{\SUF@fchapterintroname}}%
3192 \newcommand{\chapterintroname}[1]{\def\SUF@fchapterintroname{\#1}}%
3193 \chapterintroname{Introduzione}
3194 \fi

```

Two commands for manual breaks active, respectively, only in the table of contents and in the body text. The solution was initially made available by Enrico Gregorio many years ago in one of the first versions of the class (at that time the commands were called `\headbreak` and `\xheadbreak`). Later, while I was working on version 3.0, I noticed an alignment problem in the chapter titles when using the `chapstyle=left` option. So I added the `\breakinbodyleft` command and updated the command names to make them more recognizable. Old names are in any case available for backwards compatibility.

```

3195 \newif\ifbreakintoc\breakintocfalse
3196 \newif\ifbreakinbody\breakinbodytrue
3197 \DeclareRobustCommand{\breakintoc}{%
3198   {\ifbreakintoc\else\fi}%
3199 \DeclareRobustCommand{\breakinbody}{%
3200   {\ifbreakinbody\else\fi}%
3201 \DeclareRobustCommand{\breakinbodyleft}{%
3202   {\ifbreakinbody\noline\else\fi}%
3203 \let\origtableofcontents\tableofcontents
3204 \renewcommand{\tableofcontents}{%
3205   \begingroup
3206     \breakintoctrue\breakinbodyfalse%
3207     \origtableofcontents
3208   \endgroup}%
3209 \DeclareRobustCommand{\headbreak}{%
3210   {\ifbreakintoc\else\fi}%
3211 \DeclareRobustCommand{\xheadbreak}{%

```

```

3212  {\ifbreakinbody\\else\fi}
3213 \DeclareRobustCommand{\yheadbreak}
3214  {\ifbreakinbody\nnewline\else\fi}

```

7.16 Backward compatibility

Two environments to manually typeset the bibliography and the list of shorthands. As the class was initially designed primarily for Italian-speaking users, these two environments have an Italian name. Particularly the list of shorthands relies on \losname which defaults to “Sigle” (that means “shorthands”). They are not documented and are made available only for backward compatibility.

```

3215 \newenvironment{bibliografia}{%
3216   \ifsuftesi@article
3217     \section*\{\refname\}
3218     \addcontentsline{toc}{section}{\refname}
3219   \else
3220     \chapter{\bibname}%
3221   \fi
3222     \normalfont \list{}{%
3223       \setlength{\itemindent}{-\parindent}
3224       \setlength{\leftmargin}{\parindent}
3225       \setlength{\labelwidth}{0pt}
3226       \setlength{\parsep}{\parskip}
3227       \let\makelabel\relax
3228     }{\endlist}
3229 \newcommand{\losname}{Sigle}
3230 \newcommand{\itlabel}[1]{\itshape\hbox to 6em{#1}}
3231 \newenvironment{sigle}{%
3232   \chapter{\losname}
3233   \normalfont \list{}{%
3234     \setlength{\labelsep}{0.5em}
3235     \setlength{\itemindent}{0pt}
3236     \setlength{\leftmargin}{6em}
3237     \setlength{\labelwidth}{\leftmargin}
3238     \setlength{\listparindent}{\parindent}
3239     \setlength{\parsep}{\parskip}
3240     \let\makelabel\itlabel\relax
3241   }{\endlist}

```

7.17 Final settings

```

3242 \ifsuftesi@article
3243 \renewcommand\frontmatter{\ClassError{suftesi}{%
3244   {Command \noexpand\frontmatter is undefined\MessageBreak
3245     using 'structure=article'}%
3246   {Command \noexpand\frontmatter is undefined\MessageBreak
3247     using 'structure=article'}}}
3248 \renewcommand\mainmatter{\ClassError{suftesi}{%
3249   {Command \noexpand\mainmatter is undefined\MessageBreak

```

```

3250     using 'structure=article'}
3251 {Command \noexpand\mainmatter is undefined\MessageBreak
3252     using 'structure=article'}
3253 \renewcommand\backmatter{\ClassError{suftesi}
3254 {Command \noexpand\backmatter is undefined\MessageBreak
3255     using 'structure=article'}
3256 {Command \noexpand\backmatter is undefined\MessageBreak
3257     using 'structure=article'}}
3258 \else

```

Nowadays there is no longer any sense in having a different numbering for the frontmatter pages. For this reason we redefine the `\frontmatter` command in order to obtain Arabic numerals.

```

3259 \renewcommand\frontmatter{\cleardoublepage\@mainmatterfalse}
3260 \renewcommand\mainmatter{\cleardoublepage\@mainmattertrue}
3261 \fi

```

In a previous version the `\hemph` command was provided to fix a bug in the hyphenation of some italian expressions like “dell’encyclopaedia”. Now the bug has been fixed by the `fixltxhyph` package by Claudio Beccari. The `\hemph` command is provided only for backward compatibility. Note that the `fixltxhyph` package must be loaded after `babel` or `polyglossia`.

```

3262 \@ifpackageloaded{babel}
3263   {\AtBeginDocument{\RequirePackage{fixltxhyph}}}{}
3264 \@ifpackageloaded{polyglossia}
3265   {\AtBeginDocument{\RequirePackage{fixltxhyph}}}{}
3266 \let\hemph\emph

```

The first line of all sections is indented by default using Xe^{La}T_EX with Italian as the main language. I think that this is incongruous with the L_TE_X default. For this reason:

```

3267 \unless\ifPDFTeX% if xetex or luatex
3268   \let\@afterindenttrue\@afterindentfalse
3269   \else
3270   \relax
3271 \fi

```

Now we switch off extra space after punctuation, in accordance with the habits of European typography, especially the Italian one. The user can restore standard behavior with the `\nonfrenchspacing` command.

```
3272 \frenchspacing
```

References

This bibliography has been typeset with the `biblatex-philosophy` package, created by the same author of this class.

Adriaens, Hendri (2014), *The xkeyval package. Extension of the keyval package*, version 2.7a, <http://www.ctan.org/pkg/xkeyval> (visited on 05/24/2020).

- Beccari, Claudio (2011), *The fixltxhyph package. Allow hyphenation of partially-emphasised substrings*, version 0.4, <http://www.ctan.org/pkg/fixltxhyph> (visited on 05/24/2020).
- Bezos López, Javier (2019a), *The enumitem package. Control layout of itemize, enumerate, description*, version 3.9, <http://www.texnia.com/enumitem.html> (visited on 05/24/2020).
- (2019b), *The titlesec package. Select alternative section titles*, version 2.13, <http://www.ctan.org/pkg/titlesec> (visited on 05/24/2020).
 - (2019c), *The titletoc package. Alternative headings for toc/lof/lot*, version 2.13, <http://www.ctan.org/pkg/titletoc> (visited on 05/24/2020).
- Bringhurst, Robert (1992), *The Elements of Typographic Style*, 4th ed. (version 4.0), Hurtley & Marks Publisher, Vancouver, trans. *Gli elementi dello stile tipografico*, 5th ed., Sylvestre Bonnard, Milano 2009.
- Carlisle, David and The L^AT_EX Team (2019), *The color package. Colour control for L^AT_EX documents*, version 1.2a, <http://www.ctan.org/pkg/color> (visited on 05/24/2020).
- Carlisle, David and Hideo Umeki (2020), *The geometry package. Flexible and complete interface to document dimensions*, version 5.9, <http://www.ctan.org/pkg/geometry> (visited on 05/24/2020).
- Franz, Melchior (2020), *The crop package. Support for cropmarks*, version 1.10.2, <http://www.ctan.org/pkg/crop> (visited on 05/24/2020).
- Gregorio, Enrico (2009), *Il pacchetto frontespizio*, version 1.1, <http://www.guit.sssup.it/phpbb/index.php>.
- Jackowski, B. and J.M. Nowacki (2020), *The lm package. Latin modern fonts in outline formats*, version 2.004, <http://www.ctan.org/pkg/lmodern> (visited on 05/24/2020).
- Khalighi, Vafa and The L^AT_EX Team (2020), *The iftex package. Am I running under pdfL^AT_EX, XeL^AT_EX or LuaL^AT_EX?*, version 1.0d, <http://www.ctan.org/pkg/iftex> (visited on 05/24/2020).
- Levien, Raph, Karl Berry, and Michael Sharpe (2019), *The inconsolata package. A monospaced font, with support files for use with T_EX*, version 1.121, <http://levien.com/type/myfonts/inconsolata.html> (visited on 05/24/2020).
- Miede, André (2011), *A Classic Thesis style*, <http://mirrors.ctan.org/macros/latex/contrib/classicthesis/ClassicThesis.pdf>.
- Milde, Günter (2013), *The substitutefont package. Easy font substitution*, version 0.1.4, <http://www.ctan.org/pkg/substitutefont> (visited on 05/24/2020).
- Mittelbach, Frank and The L^AT_EX Team (2019), *The multicol package. Intermix single and multiple columns*, version 1.8y, <http://www.ctan.org/pkg/multicol> (visited on 05/24/2020).
- Morison, Stanley (1936), *First Principles of Typography*, Cambridge University Press, Cambridge; trans. *I principi fondamentali della tipografia*, Fabrizio Serra editore, Pisa-Roma 2008.
- Munari, Bruno (1966), *Arte come mestiere*, Laterza, Roma-Bari.
- Pignalberi, Gianluca (2020), *The cclicenses package. Typeset Creative Commons licence logos*, version v0.4, <http://www.ctan.org/pkg/cclicenses> (visited on 05/24/2020).
- Puga, Diego (2002), *The mathpazo package. Fonts to typeset mathematics to match Palatino*, version 1.003, <http://www.ctan.org/pkg/mathpazo> (visited on 05/24/2020).
- Rahtz, Sebastian (1995), *The textcomp package. L^AT_EX support for the Text Companion fonts*, <http://www.ctan.org/pkg/textcomp> (visited on 05/24/2020).
- Robertson, Will and Peter R. Wilson (2020), *The appendix package. Extra control of appendices*, version 1.2c, <http://www.ctan.org/pkg/appendix> (visited on 05/24/2020).

- Schlicht, Robert (2019), *The microtype package. Subliminal refinements towards typographical perfection*, version 2.7d, <http://www.ctan.org/pkg/microtype> (visited on 05/24/2020).
- Schmidt, Walter (2004), *The bera package. Bera fonts*, <http://www.ctan.org/pkg/bera> (visited on 05/24/2020).
- Sharpe, Michael (2018), *The libertinust1math package. A Type 1 font and L^AT_EX support for Libertinus Math*, version 1.1.9, <http://www.ctan.org/pkg/libertinust1math> (visited on 05/24/2020).
- (2019), *The mathalpha package. General package for loading maths alphabets in L^AT_EX*, version 1.13, <http://www.ctan.org/pkg/mathalpha> (visited on 05/24/2020).
 - (2020a), *The newpx package. Alternative uses of the PX fonts, with improved metrics*, version 1.411, <http://www.ctan.org/pkg/newpxmath> (visited on 05/24/2020).
 - (2020b), *The newtx package. Alternative uses of the TX fonts, with improved metrics*, version 1.627, <http://www.ctan.org/pkg/newtxmath> (visited on 05/24/2020).
 - (2020c), *The cochin package. Cochineal fonts with L^AT_EX support*, version 1.061, <http://www.ctan.org/pkg/cochin> (visited on 05/24/2020).
- Sommerfeldt, Axel (2020), *The caption package. Customising captions in floating environments*, <http://www.ctan.org/pkg/caption> (visited on 05/24/2020).
- Tennent, Bob (2012), *The biolinum-type1 package. (pdf)L^AT_EX support for the Biolinum family of fonts*, version 5.3.0, <https://www.ctan.org/pkg/biolinum-type1> (visited on 05/24/2020).
- (2020), *The libertine package. Use of Linux Libertine and Biolinum fonts with L^AT_EX*, version 5.3.0, <http://www.ctan.org/pkg/libertine> (visited on 05/24/2020).
- The American Mathematical Society (2020), *The amsthm package. Typesetting theorems (AMS style)*, version 2.20.6, <http://www.ams.org/tex/amslatex.html> (visited on 05/24/2020).
- The L^AT_EX Team, David Carlisle, and Joseph Wright (2016), *The luatex85 package. pdfTeX aliases for LuaT_EX*, version 1.4, <http://www.ctan.org/pkg/luatex85> (visited on 05/24/2020).
- Tómács, Tibor (2018), *The bookcover class. Class for book covers and dust jackets*, version v2.3, <http://www.ctan.org/pkg/bookcover> (visited on 06/29/2020).
- Tschichold, Jan (1975), *Ausgewählte Aufsätze über Fragen der Gestalt des Buches und der Typographie*, Birkhäuser Verlag, Basel; trans. *La forma del libro*, Sylvestre Bonnard, Milano 2003.
- Valbusa, Ivan (2012), “La forma del testo umanistico. La classe suffesi”, *ArsTeXnica*, 14 (Oct. 2012), pp. 15-30, <http://www.guitex.org/home/images/ArsTeXnica/AT014/valbusa.pdf>.
- (2020), *The fontsize package. A small package to set arbitrary sizes for the main font of the document*, version 0.1, <http://www.ctan.org/pkg/fontsize> (visited on 05/24/2020).
- Van Oostrum, Piet (2019), *The fancyhdr package. Extensive control of page headers and footers in L^AT_EX 2_E*, version 3.10, <http://www.ctan.org/pkg/fancyhdr> (visited on 05/24/2020).
- Wette, Karl (2020), *The emptypage package. Make empty pages really empty*, version 1.2, <http://www.ctan.org/pkg/emptypage> (visited on 05/24/2020).

Change History

v0.5

General: First public release. The frontispiece of *suftesi* is now included in the package *frontespizio*. New option *fullplain* Changed option *sctitles*. 1
New command *chapnumfont* 21
New option *elements*, *nomarginpar*, *nocrop*, *sufelements*, *compact*, *supercompact* 26

v0.6

General: English documentation.
Renamed options *plain* and *fullplain* to *centerheadings* and *sufplain*. 1
New command *\artcolophon* 20
New command *\bookcolophon* 20
New option *authortitle* 26

v0.6a

General: Maintenance release, no changes 1

v0.6b

General: Improved full compatibility with Xe^LT_EX. *varioref* and *footmisc* packages are no longer loaded 1

v0.6c

General: Maintenance release, no changes 1

v0.7

General: Maintenance release, no changes. Provided a thesis template 1

v0.8

General: Added macro for using *frontespizio* package with *compact* and *supercompact* options. 1
New option *periodical* 26
Renewed *\title* command 22

v0.9

General: Improved compatibility with *mathspec* 1
New option *dottedtoc*, *raggedtoc* 26

v0.9a

General: Added inline option to *enumitem* package. Deleted *centertitle* option. Deleted

sctitles option. Changed code for *toc*, *lot* and *lof* elements. 1
New command *\toclabelspace* 22
New options, *defaultparindent*, *ralignquotation*, *smallquotation*, *dottedfootnote*, *indentlist*, *alignlist*, *centerpart*, *centerchap*, *centersec*, *rightpart*, *rightchap*, *rightsec*, *numparpart*, *numparchap*, *numparsec*, *smallcapspart*, *smallcapschap*, *smallcapssec*, *italicpart*, *italicchap*, *italicsec*, *italicsubsec*, *romanchap*, *dottedchap*, *italicheader*, *tocpageleft*, *dottedpart*, *rmstyle(1-6)*, *itstyle(1-12)*, *scstyle(1-12)*, *standardfootnote*, *smallcapsheader* 26

v0.9b

General: Changed *standardfootnote* option and renamed to *footnotestyle* 16
New command *\xfootnote* 22
New option *fewfootnotes* 16
New option *greekfont* 13
New option *pagestyle* 11
New option *parindent* 16
New option *partpage* 17
New option *quotationfont* 16
New option *quotestyle* 16
New option *structure* 11
New option *tocstyle* 14
Restored 11pt and 12pt option to default 1
The *epigraph* package is no longer loaded 4
The *mparhack* package is no longer loaded. It is not compatible with *crop*. 5

v0.9c

General: Maintenance release, no changes 1

v1.0

General: First stable release. Renamed option *bozza* to *draftdate* 17

v1.1	General: Added the <code>fixltxhyph</code> package. Documentation updated. . .	1
v1.2	General: Maintenance release. Added the <code>\toclabelspace</code> command. . .	1
v1.3	General: New command <code>\FSPLcolophon</code>	25
	Updated documentation. Added <code>FSPLa</code> , <code>FSPLb</code> and <code>FSPLc</code> styles. . .	1
v1.4	General: New value <code>periodicalaureo</code> for option <code>pagelayout</code> . Changed code for <code>\xfootnote</code> command. . .	1
v1.5	General: The <code>microtype</code> package is loaded for all engines. Improved compatibility with <code>todonotes</code> package and with <code>mdframed</code> and <code>bookmark</code> packages when using <code>style</code> class option. New option <code>viewmode</code>	1
v1.6	General: New option <code>viewmode</code> . Corrected bugs in the definition of <code>\listoffigures</code> , <code>\listoftables</code> and <code>\tableofcontents</code> commands. Updated documentation.	1
v1.7	General: Renamed <code>viewmode</code> option to <code>version</code> : renamed <code>print</code> value to <code>draft</code> and added <code>final</code> value. New <code>smallcapsstyle</code> option.	1
v1.8	General: Maintenance release. Corrected a bug in the definition of <code>\appendix</code>	1
v1.9	General: Added <code>italic</code> , <code>smallcaps</code> and <code>sanserif</code> values for <code>captionstyle</code> option. New <code>twocolcontents</code> option. New <code>supercompactaureo</code> page layout. Changed <code>\toclabelspace</code> command and renamed to <code>\toclabelwidth</code> . New collection document structure . .	1
v1.9a	General: Maintenance release. Updated greek support. Updated documentation.	1
v1.9b	General: Corrected a bug in “ <code>toc</code> ”, “ <code>lof</code> ” and “ <code>lot</code> ” commands.	1
v1.9c	General: The <code>cbgreek</code> value for the <code>greekfont</code> option allows now to use the full set of the CB Greek font together with the default font (Palatino).	1
v2.0	General: New page layout <code>standardraureo</code> . Enhanced support for <code>LuaLaTeX</code> . Headers settings are now executed <code>\AtBeginDocument</code> . Loaded <code>ifluatex</code> and <code>ifthen</code> packages. Added <code>listparindent</code> to <code>\setlist</code> options. Updated documentation.	1
v2.0.1	General: Corrected a bug in <code>version</code> option.	1
v2.1	General: New option <code>toc<level>font</code> . Updated documentation. Removed <code>\includeart</code> command	1
v2.2	General: Maintenance release.	1
v2.3	General: Maintenance release.	1
v2.4	General: Changed the default font to Cochineal with Linux Biolinum O sans serif and Inconsolata monospaced. The Palatino is now loaded with <code>newpxtext</code> and <code>newpxmath</code> . Bera Mono and Iwona have been substituted by Linux Biolinum O and Inconsolata. New values for font options: <code>cochineal</code> , <code>libertine</code> , <code>bodoni</code> (greek only). Value compatibility for <code>defaultfont</code> option to get the fonts of <code>suftesi v2.3</code> or previous. Updated documentation.	1
v2.5	General: Corrected a bug when loading CB Greek fonts. Renamed option	

documentstructure to structure. Updated documentation.	1	\xheadbreak). Changed definitions of \appendixpagename, \appendixtocname and \appendixname commands (default: english). The \part command has been completely redefined. Updated documentation.	1
v2.6			
General: New mathfont option for non-standard fonts. New command \makecover for printing the cover page. Updated documentation.	1		
v2.7			
General: New value cscreen for version option. Updated documentation. Removed value elements for options:pagelayout, headerstyle, captionstyle, chapstyle, style; sufelements for option: style. The \chapnumfont command is no longer available.	1		
v2.7.1			
General: Corrected a bug in v.2.7 (missing some \fi commands).	1		
v2.8			
General: textcase no longer loaded. Changed definitions of \suftesi@MakeTextLowercase, \SUF@titlesmallcaps, \headbreak, \xheadbreak.	1		
v2.9			
General: New options tocauthorfont and totitlefont. Added macros\suftesi@MakeTextT0CLowercase and \SUF@T0Ctitlesmallcaps. Improved \xheadbreak command. New templates book, theses-template-article, theses-template-book.	1		
v2.9.1			
General: Added libertinust1math package for Libertine font. Added luatex85 for LuaT _E X engine	1		
v2.9.10			
General: Corrected a bug using the otherlanguage environment with greekfont option. Updated documentation.	1		
v2.9.11			
General: New page layouts: pocketa, pocketb, pocketc. New commands \breakinbody, \breakinbodyleft, \breakintoc (old names: \headbreak and			
v2.9.2			
General: Added \protect to \SUF@thechapter and \SUF@thesection in the definitions of \chaptermark and \sectionmark to correct a bug when loading greek option with babel	1		
v2.9.3			
General: New commands to change the font of the section titles and numbers.	21		
Updated documentation.	1		
v2.9.4			
General: New commands to change the font of the title of the articles and of the author's name in the collections 25 Updated documentation.	1		
v2.9.5			
General: Restored templates folder. New template book-customize. New mechanism for the appendices through the appendix package. . . . 1			
v2.9.6			
General: New option compacttoc. The appendix page title is printed in the font of the chapters by default. Removed \apepdnicesname command.	1		
v2.9.6a			
General: Maintenance release	1		
v2.9.7			
General: New option fontsize. The parindent options now accepts arbitrary values. Updated documentation.	1		
v2.9.8			
General: Removed license restrictions. Updated documentation.	1		
v2.9.9			
General: Removed a bug with \appendix and roman chapter numbers in table of contents. Updated documentation.	1		

Index

Numbers written in italic refer to the page where the corresponding entry is described; numbers underlined refer to the code line of the definition; numbers in roman refer to the code lines where the entry is used.

Symbols	
\@Alph	2452– 2454, 2461–2463
\@Cauthor	1795, 1823, 1825
\@Ccirclego	1799
\@Ceditor	1796, 1839, 1841
\@Cfoot	1797, 1844, 1847
\@Cfootcolor	1801, 1846
\@Cpagecolor	1798, 1815
\@Csubtitle	1794, 1834, 1836
\@Ctextcolor	1800, 1825, 1831, 1836, 1841
\@Ctitle	1793, 1829, 1831
\@M	1670, 1684, 2343, 2367, 2606
\@Roman	481, 496, 514, 529, 544, 556, 571, 583
\@afterheading . . .	2377
\@afterindentfalse	2365, 3268
\@afterindenttrue . . .	3268
\@arabic	1628, 1630, 1632, 1634, 1636, 2243, 2245, 2247, 2249, 2251
\@author	726, 730, 1883, 1913, 1940, 2007, 2053, 2112, 2173, 2189, 2198, 2203, 2667
\@beginparpenalty . . .	2603
\@centercr	2536
\@chap@pppage . . .	2336
\@chapapp	2460
\@chapterintro	3188, 3189
\@collectioneditor . . .	2097, 2098, 2236
\@collectiontitle . . .	2094, 2095, 2233
\@ctrerr	2553
\@currentHref	2191, 2193
\@date	1916, 1925, 1943, 1952, 1981, 2010, 2039, 2056, 2174
\@dblarg	1873, 2102
\@doi	1866, 1867
\@endparpenalty . . .	2606
\@endpart	1680, 1686, 1689, 1704
\@fnssymbol	1892, 1958, 2016, 2149, 2547, 2554
\@footnotemark . . .	2558
\@footnotetext . . .	2558
\@headtitle	725, 729, 1872, 1875, 2101, 2104, 2199
\@highpenalty	2118, 2144
\@idxitem	2320
\@ifpackageloaded . . .	1224, 1732, 1762, 1811, 2275, 2571, 3262, 3264
\@ifpackagewith . . .	2255
\@ifstar	3187
\@isbn	1863
\@issn	1864, 1869, 1870
\@issue	2080, 2081, 2092
\@issuename	2093
\@journalname	2071, 2072, 2091
\@journalnumber	2077, 2078, 2091
\@journalvolume	2074, 2075
\@journalwebsite	2086, 2087
\@journalyear	2083, 2084, 2092
\@latex@warning@no@line . . .	1864, 1867, 1870, 2072, 2075, 2078, 2081, 2084, 2087, 2095, 2098
\@lowpenalty	2603
\@mainmatterfalse . . .	3259
\@mainmattertrue . . .	3260
\@makefnmark	1959, 2017, 2150
\@makefntext	792, 795, 799, 802, 1960, 2018, 2151
\@makeschapterhead . . .	2311
\@maketitle	1965, 1967, 1972, 1979, 1984, 2156, 2158, 2163, 2171, 2181
\@mkboth	1735, 1738, 1742, 1746, 1765, 1768, 1772, 1776, 2313, 3049, 3063, 3077, 3096, 3116, 3135
\@part	1655, 1658
\@plus	2119, 2317, 2524
\@pnumwidth	2121, 2122, 2127
\@restonecolfalse	2304, 3093, 3113, 3132
\@restonecoltrue	2306, 3091, 3111, 3130
\@roman	476, 491, 509, 524, 540, 552, 567, 579
\@sec@pppage	2362
\@spart	1655, 1682
\@standardmaketitle	2023, 2025, 2030, 2037, 2042
\@starttoc	3053, 3056, 3067, 3070, 3081, 3084, 3102, 3105, 3121, 3124, 3141, 3144
\@tempswafalse	1650, 2339, 3188
\@tempswatrue	1648, 2339, 3188

\@textsuperscript .	\and 1927, 1954, 1959, 1962, 2017, 2020, 2150, 2153	\c@footnote 1892, 1958, 2016, 2090, 2149, 2554
\@thanks .	1918, 1924, 1945, 1951, 1974, 1980, 2032, 2038, 2089, 2090, 2165, 2172, 2210, 2225	\c@paragraph 1634, 2249
\@thefnmark	793, 797, 800, 803, 1959, 1962, 2017, 2020, 2150, 2153, 2557	\c@secnumdepth 1659, 1671
\@title .	1872, 1879, 1898, 1902, 1904, 1907, 1935, 1992, 1996, 1998, 2001, 2048, 2101, 2108, 2175, 2188, 2205	\c@section ... 1628, 2243, 2452–2454
\@titlepagefalse	77, 871	\c@subparagraph 1636, 2251
\@titlepagetrue ..	869	\c@subsection 1630, 2245
\@todonotes@drawLineToLeftMargin	..... 2578	\c@subsubsection 1632, 2247
\@todonotes@drawLineToRightMargin	..... 2581	\c@tocdepth 2117
\@todonotes@drawMarginNote	..... 2577, 2580	\captionsetup 813, 818, 820, 822
\@todonotes@drawMarginNoteWithLine	..... 2572	\Cauthor 1795, 1802
\@topnum	1971, 2029, 2162	\cc 2667
_ ..	592, 2089, 2474, 2476	\Ccirclegcolor ... 1799
A		
\abstractname		\Ceditor 1796, 1805
2589, 2593, 2605,		\Cfoot 1797, 1806
2612, 2616, 2623		\Cfootcolor . 1801, 1809
\addappheadtotoc ..	..... 2348, 2373	\chapfont 3152
\addfontfeature ..	.. 1473, 1475, 1477	\chapnumfont 3158
\addpenalty	2118	\chapter 1489, 1495, 1587, 1588, 1591, 1592, 1595, 1596, 1599, 1600, 1603, 1604, 1607, 1608, 1610, 1612, 1620, 1621, 1623, 1764, 1767, 1770, 1774, 1778, 1780, 3095, 3115, 3134, 3220, 3232
\addtolength	2704, 2705	\chapterintro 3180, 3182, 3184, 3187
\adjtoclabelsep ..	2397, 2429, 2708, 2824, 2844, 2861, 2968, 2987, 3002	\chapterintroname 3192, 3193
\adjtocpagesep ..	2398, 2430, 2709, 2825, 2845, 2863, 2969, 2988, 3004	\chaptermark 2473
\alph ..	756, 762, 769	\chaptertitlename 2474
B		
\backmatter ....	.. 3253, 3254, 3256	\ClassError 1226, 1620, 1853, 2133, 2327, 2548, 2693, 2711, 3181, 3243, 3248, 3253
\baselineskip	68, 1470, 1826, 1841	\ClassWarningNoLine 51, 53, 55, 57, 59, 61, 86, 858, 1246, 1254, 1281, 1324,
\biblistname	1736, 1743, 1749, 1766, 1773, 1779	
\bibname	1763, 1769, 1777, 3220	
\bookcolophon ...	2640	
\breakinbody	3199	
\breakinbodyfalse ..	..... 2490, 2491, 2500, 2501, 3206	
\breakinbodyleft .	3201	
\breakinbodytrue .	3196	
\breakintoc	3197	
\breakintocfalse .	3195	
\breakintoctrue ..	3206	
C		
\c@chapter ..	2461–2463	

\clear@ppage	2337	
\cleardoublepage	1640, 2224, 2639, 2647, 3259, 3260	
\clearpage	1642, 2240, 2321, 2690	
\col@number . . . . .	.. 1964, 2022, 2155	
\collectioneditor	2097, 2099	
\collectiontitle	2094, 2096	
\colophon	2624	
\columnsep	2319	
\columnseprule	2318	
\contentsmargin	2757	
\contentsname . . . . .	.. 3048, 3049, 3095, 3097, 3098	
\contentspage	2425, 2444, 2964, 2983, 2998, 3014, 3022, 3029, 3036, 3043	
\copyright	2630	
\Cpagecolor	1798, 1807	
\crop	854, 1215	
\csname	1874, 2103, 2194, 2704, 2705	
\Csubtitle	1794, 1804	
\Ctextcolor	1800, 1808	
\Ctitle	1793, 1803	
D		
\date	1926, 1953, 1982, 2040, 2178	
\DeclareFontFamily	1424, 1438, 1452	
\DeclareFontShape	1425–1432, 1434– 1436, 1439–1446, 1448–1450, 1453– 1459, 1461–1463	
\DeclareOptionX	67	
\DeclareRobustCommand	139–143, 154–158, 170–174, 187–191, 204–208, 221–225, 238–242,	
	255–259, 272– 276, 290–294, 308–312, 1417, 1472, 1474, 1476, 1479, 1481, 1483, 3197, 3199, 3201, 3209, 3211, 3213	F
	\DeclarerTextFontCommand	1420
	\defbibheading	1733, 1736, 1739, 1743, 1747, 1749, 1751, 1753, 1756, 1763, 1766, 1769, 1773, 1777, 1779, 1781, 1784, 1788
	\define@choicekey 70, 84, 96, 111, 121, 135, 325, 343, 361, 379, 387, 395, 403, 411, 419, 427, 435, 444, 465, 498, 531, 558, 585, 601, 625, 655, 663, 671, 679, 687, 695, 703, 711, 733, 752, 775, 782, 789, 805, 814, 825, 831, 837, 844, 856, 866, 873, 1104, 1113, 1120, 1128	
	\definecolor 1203, 1204	
	\disable@keys	73, 1060, 1078, 1097
	\doi	1866, 1868
	\dotfill	2126
	\doublehyphendemerits	2564, 2565
	\draw	1815, 1818
E		
	\emph	2091, 2683, 3266
	\encodingdefault	1419
	\endcsname	1874, 2103, 2194, 2704, 2705
	\endlist	2528, 2534, 2544, 3228, 3241
	\endquotation	2597, 2620
	\ensuremath	2547
	\ExecuteOptionsX . . . . .	.. 68, 1136
	\exhyphenpenalty	2563
G		
	\gdef	1265, 1268, 1271, 1308, 1311, 1314, 1348, 1351, 1354, 1378, 1381, 1384, 1863, 1866, 1869, 1872, 2071, 2074, 2077, 2080, 2083, 2086, 2093, 2094, 2097, 2101, 2452, 2453, 2460–2462
	\global	1922–1927, 1949– 1954, 1971, 1977– 1983, 2029, 2035– 2041, 2162, 2169– 2179, 2210, 2225

\greektext . .	1417, 1420	\ifsuftesi@authortitle	18, 2506
H			
\hb@xt@	1961,	\ifsuftesi@bodoni	11, 1264, 1307,
2019,	2127,	1347,	1377,
\headbreak	3209	1405	
\headrulewidth . . .	2470	\ifsuftesi@cbgreek	12, 1273,
\hemph	3266	1316,	1408,
\hfill	2130, 2140	1422	
\hss 1962, 2020, 2127, 2153		\ifsuftesi@centerheader	15, 2517
\Huge	1831	\ifsuftesi@cochineal	6, 1360
\Hy@raisedlink . . .	2192	\ifsuftesi@collection	46, 2061, 2586
\hyper@anchorend .	2193	\ifsuftesi@compact	21, 1594, 2259, 2280
\hyper@anchorstart 2193		\ifsuftesi@compactaureo	22, 1598, 2265, 2288
\hyphenpenalty . . .	2563	\ifsuftesi@compatibility	2, 1259
I			
\if@dotoc@pp . . .	2347, 2372	\ifsuftesi@dottedtoc	27, 2126
\if@mainmatter . . .	2515	\ifsuftesi@draftdate	37, 2484, 2489, 2498
\if@openright 1639,	1693,	\ifsuftesi@fewfootnotes	38, 2545
1706,	2352	\ifsuftesi@FSPL	40, 1210, 2662
\if@restonecol . . .	2321,	\ifsuftesi@greekfont	4, 1245, 1253,
3107,	3126,	1263,	1306,
\if@tempswa . . .	3146	1398	
1700,		\ifsuftesi@libertine	7, 1332
1712,	2358,	\ifsuftesi@mathextended	14, 1294, 1336, 1365
\if@titlepage 1887, 2599	3190	\ifsuftesi@mathminimal	13, 1299, 1341, 1370
\if@twocolumn 1646,	1646,	\ifsuftesi@nofont	3, 1244
1963, 2021,	2154,	\ifsuftesi@numparchap	30, 1488, 1501
2303, 2339,	2588,	\ifsuftesi@numparpart	29, 1673
2597, 2611,	2620,	\ifsuftesi@numparsec	31, 1507
3090, 3110,	3129	\ifsuftesi@numparsubsec	32, 1534
\ifbreakinbody . . .		\ifsuftesi@numparsubsubsec	33, 1559
.	3196, 3200,	\ifsuftesi@pagelefttoc	41, 2132, 2380, 2756
3202,	3212,		
\ifbreakintoc . . .	3214		
.	3195, 3198,		
\ifLuaTeX	3210		
\ifPDFTeX	1222,		
1397,	1471,		
3267			
\ifsuftesi@artemisia	10, 1267, 1310,		
1350,	1380,		
1399			
\ifsuftesi@article	17, 1510,		
1523,	1619,		
1688,			
1730,	1900,		
1994,			
2308,	2406,		
2437,			
2443,	2447,		
2475,			
2505,	2833,		
2921,			
2976,	2982,		
3045,			
3179,	3216,		
3242			

\interlinepenalty 1670, 1684, 2343, 2367
 \isbn 1863, 1865, 1869, 1871
 \issue 2080, 2082
 \issuename 2093
 \item 2320, 2525, 2532, 2542
 \itemindent 2521, 2538, 2539, 3223, 3235
 \itemsep 2537
 \itlabel 3230, 3240
 \itshape 399, 407, 415, 423, 431, 659, 667, 675, 683, 691, 699, 707, 740, 741, 751, 1124, 1132, 1720, 2560, 3230

J

\journalname 2071, 2073
 \journalnumber 2077, 2079
 \journalvolume 2074, 2076
 \journalwebsite 2086, 2088
 \journalyear 2083, 2085

L

\l@title 2116
 \label 2190, 2213, 2215, 2223
 \labelitemi 749
 \labelsep 3234
 \labelwidth 3225, 3237
 \LARGE 1935, 2048
 \Large 139, 140, 154, 155, 1836
 \LaTeX 2634, 2682, 2683
 \leftmargin 2522, 2530, 2540, 2541, 3224, 3236, 3237
 \leftmark 2515
 \leftskip 796, 2123, 2124
 \lineskip 1911, 1938, 2005, 2051, 2562
 \lineskiplimit 2562
 \list 2520, 2530, 2537, 3222, 3233
 \listfigurename 3062, 3063, 3115–3117
 \listoffigures 3060, 3109
 \listoftables 3074, 3128
 \listparindent 2520, 2521, 2539, 3238
 \listtablename 3076, 3077, 3134, 3136, 3137
 \lrmfntsclae 1274, 1317
 \LoadClass 65
 \losname 3229, 3232
 \lowercase 439

M

\mainmatter 2325, 3248, 3249, 3251, 3260
 \makecover 1812, 1853, 1855, 1859
 \makelabel 3227, 3240
 \MakeLowercase 438
 \maketitle 1888, 1923, 1950, 1956, 1978, 2036, 2147, 2170
 \Margini 2257, 2260, 2263, 2266, 2269, 2272, 2277, 2281, 2285, 2289, 2293, 2297
 \marginpar 829, 2566, 2567
 \markboth 1668, 2341, 2371, 2474
 \markright 1783, 1787, 2101, 2476
 Miede, André 81

N

\newcounter 2062–2065, 2067
 \newlength 1469, 1486, 2700, 2720, 2723–2730, 2759– 2774, 2913–2920
 \newline 2198, 3202, 3214
 \noappendicestocpagenum 2323
 \nobreak 2125, 2127, 2130, 2140, 2201, 2375
 \node 1817, 1820, 1845, 2574
 \noindent 1672, 1679, 1685, 1960, 2018, 2151, 2527, 2630, 2634, 2644, 2646, 2652, 2667, 2670, 2682
 \nr 70, 72, 84, 89, 96, 98, 111, 113, 121, 123, 135, 138, 325, 327, 343, 345, 361, 363, 379, 380, 387, 388, 395, 396, 403, 404, 411, 412, 419, 420, 427, 428, 435, 437, 444, 446, 465, 467, 498, 500, 531, 533, 558, 560, 585, 587, 601, 603, 625, 627, 655, 656, 663, 664, 671, 672, 679, 680, 687, 688, 695, 696, 703, 704, 711, 714, 733, 735, 752, 754, 775, 777, 782, 784, 789, 791, 805, 807, 814, 816, 825, 827, 831, 832, 837, 839, 844, 846, 856, 861, 866, 868, 873, 881, 1104, 1106, 1113, 1115, 1120, 1121, 1128, 1129

O

\oldmarginpar 2566, 2567, 2576
 \onecolumn 1647, 2321, 2339, 3091, 3111, 3130
 \origtableofcontents 3203, 3207

P

\p@ 1894, 1933, 2119, 2317, 2319, 2524
 \pagestyle 2469, 2516–2518
 \paragraph 1716, 1722
 \parfillskip 2122
 \parsep 2524, 3226, 3239

\parskip	2317, 3226, 3239
\part	..... 1637
\partfont	..... 3151
\partname	1672, 2751, 3150
\partnumfont	3156, 3157
\PassOptionsToClass	62
\penalty	..... 2144
\phantomsection	.. 3189
Poll, Philipp H.	.... 5
\ProcessOptionsX	.. ..... 69, 1178
\protect	..... 1876, 1880, 1884, 2090, 2105, 2109, 2113, 2474, 2476
\protected@xdef	.. 2089
Q	
\quotation	.. 2595, 2618
R	
\raggedleft	.... 2568
\raggedright	.... .. 2315, 2366, 2569
\refname	. 1733, 1739, 1747, 1751, 1753, 1756, 1781, 1784, 1788, 3217, 3218
\refstepcounter	... .. 1660, 2182, 2212
\renewenvironment	.. ..... 2302, 2519, 2529, 2535
\Rientro	..... 2278, 2282, 2286, 2290, 2294, 2298
\rightmargin	. 778, 2540
\rightmark	715, 719, 2515
\rightskip	.... 2121
\rlap	.. 1959, 2017, 2150
\rmdefault	.... 1416
\Roman	.... 453, 462, 478, 479, 493, 494, 511, 512, 526, 527, 542, 554, 569, 581
\roman	.... 450, 459, 473, 474, 488, 489, 506, 507, 521, 522, 538, 550, 565, 577, 757, 763, 770
S	
\secdef	..... 1655
\secfont	..... 3153
\secnumfont	.... 3159
\section	. 1508, 1514, 1519, 1521, 1527, 1532, 1734, 1737, 1740, 1744, 1748, 1750, 1782, 1785, 1789, 2309, 2589, 2612, 3048, 3062, 3076, 3190, 3217
\sectionmark	2476, 2478
\sectionsep	.. 1469, 1470, 1519, 1532, 1545, 1557, 1570, 1582, 1722, 1729
\setlength	.... 67, 1470, 1502, 1504, 2701, 2721, 2731, 2733, 2735, 2737, 2739, 2741, 2743, 2745, 2775, 2777, 2779, 2781, 2783, 2785, 2787, 2789, 2791, 2793, 2795, 2797, 2799, 2801, 2803, 2805, 2922, 2924, 2926, 2928, 2930, 2932, 2934, 2937, 2939, 2941, 2943, 2945, 2947, 2949, 2951, 3223– 3226, 3234–3239
\setlist	.... 750, 751, 755–759, 761–766, 768–773
\sfdefault	.... 1262
\small	... 787, 1889, 1911, 1916, 1929, 2005, 2010, 2591, 2614, 2634, 2646, 2652, 2658, 2670
\smallskip	.... 1836
\standardtitle	.... ..... 1928, 2014
\subparagraph	1723, 1729
\subsecfont	.... 3154
\subsecnumfont	... 3160
\subsection	.... 1535, 1540, 1545,
	1547, 1552, 1557, 1752, 1754, 1757
\substitutefont	.. 1416
\subsubsecfont	... 3155
\subsubsecnumfont	3161
\subsubsection	.... 1560, 1565, 1570, 1572, 1577, 1582
\SUF@addto@tochang@chap	2386, 2392, 2767, 2791, 2794, 2804, 2806, 2813, 2819
\SUF@addto@tochang@fig	.. 2773, 2803, 2899
\SUF@addto@tochang@par	.... 2771, 2799, 2802, 2881, 2884
\SUF@addto@tochang@sec	.... 2404, 2411, 2768, 2793, 2796, 2831, 2838
\SUF@addto@tochang@subpar	.... 2772, 2801, 2890, 2893
\SUF@addto@tochang@subsec	.... 2769, 2795, 2798, 2851, 2855
\SUF@addto@tochang@subsubsec	.... 2770, 2797, 2800, 2869, 2873
\SUF@addto@tochang@tab	.. 2774, 2805, 2907
\SUF@ADJnumparchap	.... 1486, 1502, 1504, 1587, 1591, 1595, 1599, 1603, 1607, 1611
\suf@appendixtoc	.. 2379, 2449, 2457
\SUF@authorfont@Switch	1130, 1132, 1134, 2189, 2203, 3163
\SUF@CHAP@StyleSwitch	.... 405, 407, 409, 1493, 1499, 2346, 2370, 3152
\SUF@CHAP@thecontentslabel	.... 471, 476, 481, 486, 491, 496, 2815, 2959, 3172

\SUF@chapswitch .	74,	\SUF@HEAD@thesection	
78, 82, 501, 506,		502, 507, 512, 517,	\SUF@Lheadstyle . . .
511, 516, 521, 526		522, 527, 2453, 2476	.. 716, 720, 726,
\SUF@chaptersize 140,		\SUF@headingsmallcaps	730, 737, 741, 745
155, 171, 188,		744–746, 1476, 1483	\SUF@lr@CHAPSwitch
205, 222, 239,		\SUF@label@chap . . .	346, 348, 350, 352,
256, 273, 291,		.... 2387, 2420,	355, 358, 1490, 1496
309, 1490, 1496,		2700, 2701, 2732,	\SUF@lr@coll@titleSwitch
1896, 1990, 2183,		2734, 2776, 2804,	..... 1107,
2233, 2345, 2369		2806, 2814, 2923,	1109, 1111, 2184
\SUF@chaptitlerule	..... 589,	2933, 2935, 2938,	\SUF@LR@MarkSwitch
	593, 597, 2425,	2950, 2952, 2959	.... 2492, 2502,
	2443, 2964, 2982	\SUF@label@fig . . .	2507, 2509, 2512
\suf@ctocdotsec . . .	.... 609, 2398,	.. 2729, 2743, 3034	\SUF@lr@PARTSwitch
	2430, 2825, 2969	\SUF@label@par 2727,	328, 330, 332, 334,
\suf@ctocdotssec . . .	610, 617, 2845, 2988	2739, 2742, 2784,	337, 340, 1669, 1683
\suf@ctocdotsssec .	.... 611,	2800, 2882, 2929,	\SUF@lr@SECSwitch .
	618, 623, 2863, 3004	2946, 3019–3021	364, 366, 368, 370,
\SUF@default@CHAPTER	.... 1487, 1584	\SUF@label@part . . .	373, 376, 1509,
		.. 2723, 2731, 2751	1515, 1522, 1528
\SUF@default@SECTIONS	.... 1506, 1585	\SUF@label@sec . . .	\SUF@lr@SUBSECSwitch
		2405, 2408, 2435,	.... 381,
\SUF@dotchap . . .	470, 475, 480, 485,	2436, 2439, 2441,	383, 385, 1536,
	490, 495, 1491, 1497	2724, 2733, 2736,	1541, 1548, 1553
\SUF@dotpart . . .	448, 451, 454, 457,	2744, 2746, 2778,	\SUF@lr@SUBSUBSECSwitch
	460, 463, 1663, 1672	2794, 2804, 2806,	.... 389,
\SUF@dotsec . . .	503,	2832, 2835, 2940,	391, 393, 1561,
	508, 513, 518,	2950, 2952, 2974,	1566, 1573, 1578
	523, 528, 1511,	2975, 2978, 2980	\SUF@mpsetup . . .
	1516, 1524, 1529	\SUF@label@subpar .	.. 2559, 2568, 2569
\SUF@dotsubsec . . .	535, 539, 543, 547,	2728, 2741, 2786,	\SUF@PART@font . . .
	551, 555, 1542, 1554	2802, 2891, 2931,	.... 1672, 3156
\SUF@dotsubsubsec .	562, 566, 570, 574,	2948, 3026–3028	\SUF@PART@StyleSwitch
	578, 582, 1567, 1579	\SUF@label@subsec .	.... 397, 399,
\SUF@fchapterintroname	.... 3190–3192	.... 2725, 2735,	401, 1679, 1685, 3151
		2738, 2780, 2796,	\SUF@PART@thecontentslabel
\SUF@greekfamily ..	1400, 1403, 1406,	2852, 2925, 2942,	.... 2752
	1409, 1416, 1418	2993, 2994, 2996	\SUF@partsize . 139,
\SUF@HEAD@thechapter	469, 474, 479, 484,	\SUF@label@subsubsec	154, 170, 187, 204,
	489, 494, 2462, 2474	.... 2726, 2737,	221, 238, 255, 272,
		2740, 2782, 2798,	290, 308, 1669, 1683
		2870, 2927, 2944,	\SUF@quotation@size
		3009, 3010, 3012	.... 785,
		\SUF@label@tab . . .	787, 2526, 2533, 2543
		.... 2730, 2745,	\SUF@quote@style ..
		2900, 2908, 3041	778, 780, 2523, 2531
		\SUF@leftmark . . .	\SUF@Rheadstyle . . .
		.... 716, 720,	.. 715, 719, 725,
		726, 730, 2507, 2512	729, 736, 740, 744
		\SUF@leftrightmark	\SUF@rightmark . . .
		.... 716, 720, 2514	.. 715, 719, 725,
			729, 2490, 2500, 2509

\SUF@SEC@StyleSwitch	\SUF@thepage 738, 742, 746, 2485, 2493, 2499	\SUF@tochang@par .. 2763, 2783, 2786, 2878, 2880, 2883
\SUF@SEC@thecontentslabel	\SUF@thepart 447, 450, 453, 456, 459, 462, 1662, 1672	\SUF@tochang@sec 2401, 2403, 2410, 2760, 2777, 2780, 2828, 2830, 2837, 2843
	\SUF@thesection 501, 506, 511, 516, 521, 526, 534, 538, 542, 546, 550, 554, 1510, 1516, 1523, 1529, 2452, 3159	\SUF@tochang@subpar 2764, 2785, 2887, 2889, 2892
\SUF@sectionsiz e	\SUF@thesubsection .. 534, 538, 542, 546, 550, 554, 561, 565, 569, 573, 577, 581, 1542, 1554, 3160	\SUF@tochang@subsec 2761, 2779, 2782, 2848, 2850, 2854, 2860
\suf@sscorrect .	\SUF@thesubsubsection 561, 565, 569, 573, 577, 581, 1567, 1579, 3161	\SUF@tochang@subsubsec 2762, 2781, 2784, 2866, 2868, 2872
\suf@ssscorrect	\SUF@titlefont@Switch 1122, 1124, 1126, 2188, 2205, 3162	\SUF@tochang@tab 2766, 2789, 2904, 2906
\SUF@SUBSEC@StyleSwitch	\SUF@titlerule 588, 592, 596, 2444, 2983, 2998, 3014, 3022, 3029, 3036, 3043	\SUF@tocindent@chap 2417, 2419, 2423, 2428, 2913, 2937, 2940, 2950, 2952, 2956, 2958, 2962, 2967
\SUF@SUBSEC@thecontentslabel	\SUF@titlesmallcaps 401, 409, 417, 425, 433, 1126, 1134, 1474, 1481, 1898, 1902, 1992, 1996	\SUF@tocindent@fig .. 2919, 2932, 2949, 3031, 3033
\SUF@subsectionsiz e	\SUF@tocAUT@font .. . 697, 699, 701, 2198	\SUF@tocindent@par .. 2917, 2928, 2931, 2945, 2948, 3017
\SUF@SUBSUBSEC@StyleSwitch	\SUF@tocCHAP@font 665, 667, 669, 2389, 2392, 2422,	\SUF@tocindent@sec 2433, 2914, 2922, 2925, 2939, 2942, 2972, 2986
\SUF@SUBSUBSEC@thecontentslabel	2424, 2816, 2819, 2961, 2963, 3165	\SUF@tocindent@subpar 2918, 2930, 2947, 3024
	\SUF@tochang . 2720, 2721, 2776, 2792	\SUF@tocindent@subsec 2915, 2924, 2927, 2941, 2944, 2991, 3001
\SUF@subsubsectionsiz e	\SUF@tochang@chap 2382, 2384, 2390, 2396, 2759, 2775, 2778, 2788, 2790, 2809, 2811, 2817, 2823	\SUF@tocindent@subsubsec .. 2916, 2926, 2929, 2943, 2946, 3007
\SUF@thechapter	\SUF@tochang@fig 2765, 2787, 2896, 2898	\SUF@tocindent@tab .. 2920, 2934, 2951, 3038, 3040

\SUF@toclabelnum ..	\suftesi@bodonittrue 130
..... 2406,	..... 599
2437, 2833, 2976	\suftesi@cbgreektrue
\SUF@tocPART@font .	..... 132
.... 657, 659,	\suftesi@centerheadertrue
661, 1663, 1666,	.... 718, 731
2752, 2753, 3164	\suftesi@cochinealtrue
\SUF@tocpartname ..	..... 101
.... 1662, 3149	\suftesi@collectiontrue
\SUF@tocPARTnum@font	..... 80
.... 1662, 3169	\suftesi@compactaureottrue
\SUF@tocSEC@font 673,	..... 203
675, 677, 2397,	\suftesi@compacttrue
2409, 2412, 2429,	.... 186
2440, 2442, 2824,	\suftesi@compatibilitytrue
2836, 2839, 2968,	.... 109
2979, 2981, 3166	\suftesi@dottedtocttrue
\SUF@tocSUBSEC@font	.... 591
.... 681,	\suftesi@draftdatetrue
683, 685, 2844,	.... 840
2853, 2856, 2987,	\suftesi@fewfootnotesttrue
2995, 2997, 3167	.... 808
\SUF@tocSUBSUBSEC@font	\suftesi@FSPLtrue .
.... 689,	.. 1051, 1068, 1086
691, 693, 2862,	\suftesi@greekfontfalse
2871, 2874, 3003,	.... 124, 1248,
3011, 3013, 3168	1249, 1256, 1257
\SUF@tocTIT@font ..	\suftesi@greekfonttrue
. 705, 707, 709, 2199	.. 126, 128, 130, 132
\SUF@TOCtitlesmallcaps	\suftesi@libertinetrue
.... 661,	.... 103
669, 677, 685, 693,	\suftesi@MakeTextLowercase
701, 709, 1472, 1479	.. 438, 441, 1475,
\SUF@versionstring	1477, 1482, 1484
.... 2472,	\suftesi@MakeTextTOCLowercas
2484, 2489, 2498	439, 442, 1473, 1480
\SUFfntscale	\suftesi@mathextendedfalse
1265, 1268, 1271,	.... 115
1308, 1311, 1314,	\suftesi@mathextendedtrue
1348, 1351, 1354,	.... 119
1378, 1381, 1384,	\suftesi@mathminimalfalse
1425–1432, 1434–	.... 114
1436, 1439–1446,	\suftesi@mathminimaltrue
1448–1450, 1453–	.... 117
1459, 1461–1463	\suftesi@nofonttrue 99
\suftesi@artemisiatrue	\suftesi@numparchaptrue
.... 126	.... 353, 356, 359
\suftesi@articletrue	\suftesi@numparparttrue
.... 76	.... 335, 338, 341
\suftesi@authortitletrue	\suftesi@numparsectrue
.... 724, 728	.... 371, 374, 377
	\suftesi@pagelefttocttrue
	..... 599
	\suftesi@palatinottrue
	..... 105
	\suftesi@partpagetrue
	..... 833
	\suftesi@periodicalaureottrue
	254, 1050, 1067, 1085
	\suftesi@periodicaltrue
	..... 169
	\suftesi@porsontrue 128
	\suftesi@raggedtocttrue
	..... 595
	\suftesi@reverseauthortitletrue
	..... 1116
	\suftesi@screencenteredtrue
	..... 850
	\suftesi@screentrue
	..... 847, 849
	\suftesi@standardtrue
	..... 107
	\suftesi@sufplaintrue
	..... 722
	\suftesi@supercompactaureottrue
	.. 237, 271, 289, 307
	\suftesi@supercompacttrue
	..... 220
	\suftesi@tocompactsecttrue
	..... 604
	\suftesi@tocompactsubsecttrue
	..... 605, 613
	\suftesi@tocompactsubsubsecttrue
	..... 606, 614, 620
	\suftesi@twocolumnloftrue
	.. 631, 638, 645, 650
	\suftesi@twocolumnlottrue
	.. 634, 642, 646, 651
	\suftesi@twocolumntoctrue
	.. 628, 637, 641, 649
	T
	\tableofcontents ..
	..... 3046,
	3089, 3203, 3204
	\texorpdfstring .. 2198
	\textbullet 749
	\textgreek 1420
	\textls 1480, 1482, 1484
	\textnormal
	.... 1537, 1542,

\textsc	1549, 1554, 1562, 1567, 1574, 1579	\theparagraph 1633, 1636, 1718, 2248, 2251	\toclabelwidth 2702, 2714, 2718
\textsf	450, 459, 473, 474, 476, 488, 489, 491, 506, 507, 509, 521, 522, 524, 538, 540, 550, 552, 565, 567, 577, 579	\thesection . . 1511, 1524, 1627, 1630, 2242, 2245, 2454	\tocpartfont 3164
\texttt	.... 2637, 2684	\thesubparagraph 1635, 1725, 2250	\tocpartname 3149, 3150
\thanks	.... 2472	\thesubsection 1537, 1549, 1629, 1632, 2244, 2247	\tocpartnumfont 3169, 3170
\thearticle	.... 725, 726, 729, 730, 1891, 1922, 1931, 1949, 1977, 1989, 2035, 2047, 2089, 2169, 2180, 2185, 2196	\thesubsubsection . . 1562, 1574, 1631, 1634, 2246, 2249	\tocsecfont 3166
\thechapter	.... 2463	\title 1872– 1874, 1877, 1881, 2100, 2102, 2103, 2106, 2110, 2176	\tocseccommonfont 3173
\thecontentslabel	.... 471, 476, 481, 486, 491, 496, 504, 509, 514, 519, 524, 529, 536, 540, 544, 548, 552, 556, 563, 567, 571, 575, 579, 583, 2388, 2397, 2407, 2408, 2420, 2429, 2438, 2439, 2834, 2882, 2891, 2900, 2908, 2977, 3020, 3027, 3034, 3041, 3172, 3174, 3176, 3178	\titlecontents 2381, 2396, 2400, 2416, 2428, 2432, 2748, 2808, 2823, 2827, 2843, 2847, 2860, 2865, 2877, 2886, 2895, 2903, 2955, 2967, 2971, 2986, 2990, 3001, 3006, 3016, 3023, 3030, 3037	\tocsubsecfont 3167
\thecontentspage	.... 2385, 2391, 2398, 2404, 2411, 2430, 2812, 2818, 2825, 2831, 2838, 2845, 2851, 2855, 2863, 2869, 2873, 2881, 2884, 2890, 2893, 2899, 2907, 2969, 2988, 3004	\titlefont 3162	\tocsubsecnumfont 3175
\thefootnote	.... 1892, 1958, 2016, 2149, 2554	\titleformat . . 1489, 1495, 1508, 1514, 1521, 1527, 1535, 1540, 1547, 1552, 1560, 1565, 1572, 1577, 1716, 1723	\tocsubsubsecfont 3168
\thepage	.... 738, 742, 746	\titlerule 588, 589, 592, 593	\tocsubsubsecnumfont 3177
		\titlespacing . . 1519, 1532, 1545, 1557, 1570, 1582, 1587, 1588, 1591, 1592, 1595, 1596, 1599, 1600, 1603, 1604, 1607, 1608, 1610, 1612, 1722, 1729	\today 2472
		\tocchapfont 3165	\tolerance 2563
		\tocchapnumfont . . 3171	\twocolumn 1701, 1713, 1967, 2025, 2158, 2309, 2311, 2359, 3107, 3126, 3146
		\toclabelspace 2710, 2713, 2717	
			U
			\url 2086
			\usefont 1418
			\useosf 1304, 1346, 1375
			\useproportional 1305, 1376
			V
			\val 70, 84, 96, 111, 121, 135, 325, 343, 361, 379, 387, 395, 403, 411, 419, 427, 435, 444, 465, 498, 531, 558, 585, 601, 625, 655, 663, 671, 679, 687, 695, 703, 711, 733, 752, 775, 782, 789, 805, 814, 825, 831, 837, 844, 856, 866, 873, 1104, 1113, 1120, 1128
			\version@string 2466, 2472
			\versionstring 2466, 2467
			X
			\xfootnote 2556
			\xheadbreak 3211
			\XKV@classoptionslist 1198

\XKV@useoption Y \yheadbreak 3213
..... 1179–1197 \year 2630, 2663