

User's Guide to SUFtesi

A document class for typesetting theses, books and articles

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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 theses, books and articles. The styles are very simple and sober and also have the aim of finding an aesthetic harmony in its formal simplicity. They are largely inspired by some interesting readings, particularly *The Elements of Typographic Style* by R. Bringhurst, *Ausgewählte Aufsätze über Fragen der Gestalt des Buches und der Typographie* by J. Tschichold and *First Principles of Typography* by S. Morison.

Contents

1 Use	2	6.7	Text elements	19
		6.7.1	Lists	19
2 Class features	3	6.7.2	Block quotations	20
2.1 Page layouts	3	6.7.3	Footnotes	20
2.2 Font	3	6.7.4	Captions	21
2.3 Frontispiece	4	6.7.5	Marginal notes	21
		6.7.6	Table of contents	21
3 Options	5	6.8	Fonts	22
3.1 Layout	5	6.8.1	Roman fonts	22
3.2 Fonts	5	6.8.2	Greek fonts	22
3.3 Titles	5	6.9	Other options	22
3.4 Headings	6	6.9.1	\parindent	22
3.5 Notes, lists, quotations	7	6.9.2	Part page	22
3.6 Other options	7	6.9.3	Crop marks	22
3.7 Pre-defined styles	8	6.9.4	Draftdate	22
		6.9.5	View mode	23
4 New commands	9	6.9.6	Titlepage	23
4.1 Printing the colophon	9	6.9.7	Pre-defined styles	23
4.2 Breaking titles	10	6.10	Basic packages	28
4.3 Other commands	10	6.11	Greek fonts	28
5 The collection document structure	11	6.12	Page layout	29
5.1 Options	11	6.13	Section titles	30
5.2 Commands	12	6.14	Title page	35
		6.15	The collection document structure	38
References	12	6.16	Frontispiece	41
		6.17	Appendix	42
6 The Code	13	6.18	Headings	43
6.1 Document structure	14	6.19	Text elements	44
6.2 Page layout	14	6.19.1	Block Quotations	44
6.3 Sections style	15	6.19.2	Marginal notes	45
6.4 Sections font	17	6.19.3	Abstract	46
6.5 Section numbers	17	6.19.4	Colophon	46
6.5.1 Part number style	17	6.20	Toc, lof, lot	48
6.5.2 Chapter number	18	6.20.1	'tocpageleft' toc	48
6.5.3 Section number	18	6.20.2	Default toc	51
6.6 Headers	19	6.21	New commands	54
6.6.1 Header style	19	6.22	Backward compatibility	55
6.6.2 Header font	19	6.23	Final settings	55

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In addition to the terms of this license the author requires an attribution notice (see section 4) like the following one:

This work has been typeset with \LaTeX , using the `suftesi` class by Ivan Valbusa.

The most essence of this class is the set of styles it provides. For this reason **DO NOT MODIFY THE STYLES OF THIS CLASS WITH PACKAGES AND/OR COMMANDS WHICH CHANGE THE LAYOUT OF THE DOCUMENT. IF YOU DO NOT LIKE THESE STYLES, USE ANOTHER CLASS.** If you use `suftesi` in a document typeset with another class (for example book), remember to clean up the preamble from all the layout redefinitions.

A brief history

The `suftesi` class was born as a result of the course *Introduzione a \LaTeX per le scienze umane* (*Introduction to \LaTeX for human sciences*) which I held at the Graduate School of Human Sciences and Philosophy (**Scienze Umane e Filosofia**) of Verona University (Italy) in June 2010.¹ Originally thought as a class to typeset theses, during these 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 \LaTeX* of the University of Verona (Italy).²

Acknowledgements

I would like to thank Professors Paola Di Nicola, Director of the Graduate School, and Ugo Savardi who suggested to propose the course precisely to that School; Gilberto D’Arduini, Matteo Lanza and Antonio Rinaldi, who installed \LaTeX 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 \TeX Live 2009 DVDs. Special thanks to Professors Enrico Gregorio, the Italian guru of \TeX , for the \TeX xpert 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 resisted the four intensive lessons. This work is dedicated to them.

Feedback

If you have any questions, feedback or requests please email me. My mail address is at the top of this document. If you need specific features not already implemented, remember to attach the example files.

1 Use

The `suftesi` class is called as usual by

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

You do not need to set the `a4paper` option as it is automatically loaded. All the options defined by the class are in the `<key>=<value>` 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 (`a5paper`, `b5paper`, `legalpaper`, `executivepaper` and `landscape`), which are automatically disabled.

The document structure

With `suftesi` you can typeset book-style documents (i.e. with chapters) as well as article-style documents (i.e. without chapters). The kind of document is set by the `documentstructure` option which defaults to `book`. With the `collection` document structure you can also create collections of papers (see section 5).

¹<http://www.sdsuf.univr.it> – Some informations can be found on
<http://profs.lettere.univr.it/valbusa/2010/06/01/introduzione-a-latex-per-le-scienze-umane/>

²<http://www.univr.it/main?ent=catdoc&id=3727&idDest=6&serv=127#1431>

```
\documentclass[documentstructure=book,<options>]{suftesi}
\documentclass[documentstructure=article,<options>]{suftesi}
\documentclass[documentstructure=collection,<options>]{suftesi}
```

Loaded packages

The class loads the following packages: `beramono`, `caption`, `color`, `enumitem`, `emptypage`, `extramarks`, `fancyhdr`, `fixltxhyph`, `fontenc`, `geometry`, `ifxetex`, `mathpazo`, `microtype`, `multicol`, `substitutefont`, `textcase`, `titlesec`, `titletoc`, `xkeyval`.

Use with X_ET_EX and L_UA_TE_X

The class can be used, of course, with the X_ET_EX and L_UA_TE_X engines. The only difference is that in this case the font options are turned off and the \TeX default font (Computer Modern) is loaded.

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 \TeX distribution.

2.1 Page layouts

The class provides six page layouts which can be selected by the `pagelayout` option (see section 3.1). The standard layout (set by default) is aimed to typeset standard A₄ documents, while the other five layouts are particularly suitable to typeset compact books and articles (see table 1 for details).

Layout	Dimensions (mm)				Proportions			
	Text		Page		Margins		Text block	Page
	width	height	width	height	t/b	i/o		
standard	110	220	210	297	1 : 2	1 : 2	1 : 2	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 : $\sqrt{2}$
elements (pt)	251	502	374	648	1 : 2	2 : 5	1 : 2	1 : $\sqrt{3}$

Table 1: The layouts of `suftesi`

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

2.2 Font

The default serif font for body text is Palatino designed by Hermann Zapf and loaded through the `mathpazo` package, but you can simply choose the standard Latin Modern through the `defaultfont` option (see section 3). The sans serif font is Iwona designed by Janusz M. Nowacki and the monospaced typeface is Bera Mono, opportunely scaled to match Palatino. This choice has been inspired by *L’arte di scrivere con \TeX* (Pantieri and Gordini 2012). The Greek text is Artemisia by the Greek Font Society (a) which is particularly suitable for Palatino, but with the `greekfont` option (see section 3) you can choose also Porson (b) or CB Greek (c).³

Tò γὰρ καλὸν ἐν μεγέθει καὶ τάξει
ἔστιν. Il bello infatti sta nella
grandezza e nell’ordinata
disposizione delle parti.

(a) Artemisia (Greek Font Society)

Tò γὰρ καλὸν ἐν μεγέθει καὶ τάξει
ἔστιν. Il bello infatti sta nella
grandezza e nell’ordinata
disposizione delle parti.

(b) Porson (Greek Font Society)

Tò γὰρ καλὸν ἐν μεγέθει καὶ τάξει
ἔστιν. Il bello infatti sta nella
grandezza e nell’ordinata
disposizione delle parti.

(c) CB Greek (Claudio Beccari)

You can use other fonts as well. In this case remember to load the `defaultfont=standard` class option which turns off the default font settings.

³ The first code for the Porson font 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.

2.3 Frontispiece

The class has an original frontispiece (see figure 1) now directly available loading the `frontespizio` package with the `suftesi` option (see Gregorio 2009, version 1.4 or later):

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

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 inside the `frontespizio` environment (see package documentation for details).

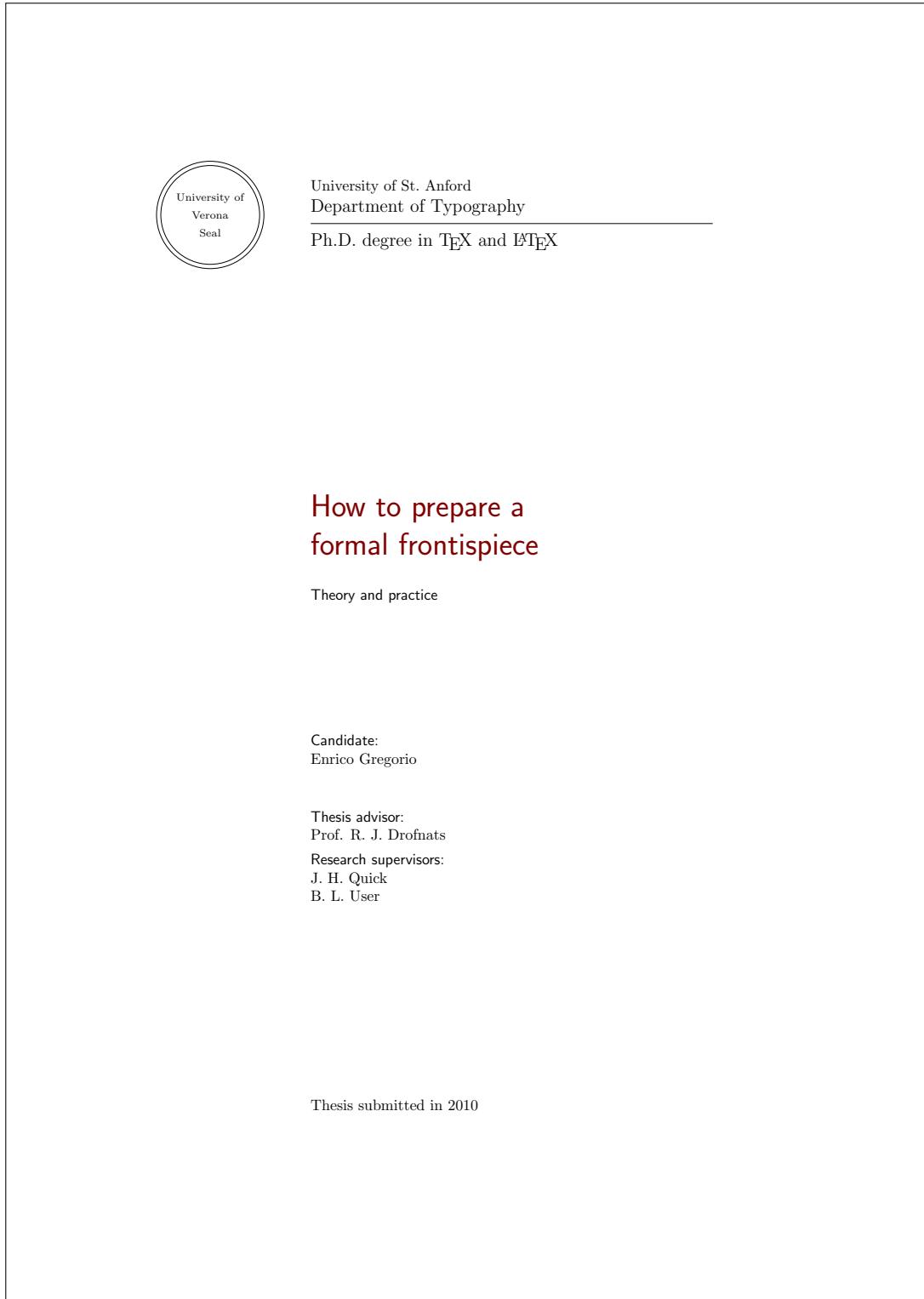


Figure 1: The frontispiece of `suftesi`

3 Options

3.1 Layout

<code>documentstructure=</code>	<code>book, article</code>	default: book
<code>book</code>	For typesetting texts with chapters.	
<code>article</code>	For typesetting articles or short theses (that is without chapter division).	
<code>collection</code>	For typesetting journals or collections of articles (see section 5).	
<code>pagelayout=</code>	<code>standard, periodical, compact, supercompact, elements</code>	default: standard
<code>standard</code>	Prints an A4 typeblock with a text area of 110 mm × 220 mm.	
With the following values the option prints the typeblock on a an A4 paper showing the crop marks which can be controlled by the <code>version</code> option.		
<code>periodical</code>	Prints a typeblock of 17 cm × 24 cm with a text area of 11 cm × 16.5 cm.	
<code>periodicalaureo</code>	The same of <code>periodical</code> but with a <i>golden ratio</i> text area of 120 cm × 194 mm.	
<code>compact</code>	Prints a typeblock of 16 cm × 24 cm with a text area of 11 cm × 16.5 cm.	
<code>compactaureo</code>	The same as <code>compact</code> but with a <i>golden ratio</i> text area of 11.8 cm × 19.1 cm.	
<code>supercompact</code>	Prints a typeblock of 14 cm × 21 cm with a text area of 10 cm × 15.5 cm.	
<code>supercompactaureo</code>	The same as <code>supercompact</code> but with a <i>golden ratio</i> text area of 10.8 cm × 17.5 cm.	
<code>elements</code>	Prints a typeblock with the dimensions of Bringhurst (1992). To reproduce the whole style of this book use <code>style=elements</code> option instead.	

The details of this option are shown in table 1.

3.2 Fonts

The font options are available only with L^AT_EX. Using X^LT_EX the default font is the Computer Modern but you can change it through the `fontspec` or `mathspec` packages. With this engine I do suggest the Junicode or EB Garamond font families.

<code>defaultfont=</code>	<code>palatino, standard</code>	default: palatino
<code>palatino</code>	Loads the Palatino font family.	
<code>standard</code>	Loads the Latin Modern font family and the standard CB Greek font.	
<code>greekfont=</code>	<code>artemisia, porson, cbgreek</code>	default: artemisia
<code>artemisia</code>	Loads the Artemisia font.	
<code>porson</code>	Loads the Porson font.	
<code>cbgreek</code>	Loads the standard CB Greek font.	

3.3 Titles

<code>(level)font=</code>	<code>roman, italic, smallcaps</code>	default: roman
<code>roman</code>	Prints the <code>(level)</code> title in roman.	
<code>italic</code>	Prints the <code>(level)</code> title in <i>italic</i> .	
<code>smallcaps</code>	Prints the <code>(level)</code> title in SMALL CAPS	
Where <code>(level)</code> can be	<code>part, chap, sec, subsec, subsubsec</code>	
<code>(level)style=</code>	<code>left, center, right, parleft, parcenter, parright</code>	default: left
<code>left</code>	Aligns the <code>(level)</code> title on the left.	
<code>center</code>	Centers the <code>(level)</code> title.	
<code>right</code>	Aligns the <code>(level)</code> title on the right.	

Where $\langle level \rangle$ can be part, chap, sec subsec, subsubsec.

- parleft** As left but with the title below the number.
- parcenter** As center but with the title below the number.
- parright** As right but with the title below the number.

Where $\langle level \rangle$ can be part, chap, sec.

- elements** Print a chapter number in the style of Bringhurst (1992).

Where $\langle level \rangle$ can be chap.

(level)numstyle=arabic, roman, Roman, dotarabic, dotroman, dotRoman default: Roman/arabic/arabic

- arabic** Arabic $\langle level \rangle$ number.
- roman** Small caps lowercase roman $\langle level \rangle$ number.
- Roman** Uppercase roman $\langle level \rangle$ number.
- dotarabic** As arabic but followed by a dot.
- dotroman** As roman but followed by a dot.
- dotRoman** As Roman but followed by a dot.

Where $\langle level \rangle$ can be part, chap, sec.

tocstyle=standard, dotted, ragged, leftpage default: standard

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

twocolcontents=toc, lof, lot, toclof, toclot, loflot, all default: all

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

- toc** Prints the table of contents in two columns.
- lof** Prints the list of figures in two columns.
- lot** Prints the list of tables in two columns.
- toclof** Prints the table of contents and the list of figures in two columns.
- toclot** Prints the table of contents and the list of tables in two columns.
- loflot** Prints the list of figures and the list of tables in two columns.
- all** Prints the table of contents, the list of figures and the list of tables in two columns.

smallcapsstyle=low, upper default: low

This option is active only with $\langle level \rangle$ `font=smallcaps` options.

- low** Prints lowercase SMALL CAPITALS.
- upper** Prints SMALL CAPITALS without changing the case.

3.4 Headings

headerstyle=inner, center, plain, authortitleinner, authortitlecenter, elements default: inner

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

elements Prints the chapter title and the section title in the margin respectively of even pages and odd pages. The page number is put in the outer side of the footer. This is the style loaded by the option `style=elements`.

headerfont=roman, italic, smallcaps default: roman

roman Prints the headers in roman.
italic Prints the headers in *italic*.
smallcaps Prints the headers in SMALL CAPS.

3.5 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, elements 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 SMALL CAPS.
elements An alias of sanserif.

3.6 Other options

version=screen, draft, final default: print

screen This option is provided to have a better view when you are typesetting and reading the PDF on the screen. It simply executes the `oneside` and `nocrop=false` options and redefines the `\crop` command so you do not need to comment it if it is used in the document.
draft Prints the output on a A4 paper, showing the crop marks. It is the same of `crop=true`.
final Prints the output on a A4 paper, hiding the crop marks.

parindent =compact, wide	default: compact
compact	Sets the indentation of the first line of each paragraph except those following a section title.
wide	Sets indentation to 1 em.
marginpar =true, false	default: true
true	Prints the marginal notes.
false	Hide the marginal notes.
partpage =true, false	default: false
▶ This option is active only with documentstructure=article .	
true	Prints the part title in a separate page as in documentstructure=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 <code>\date{<date>}</code> command.	
crop =true, false	default: true
▶ This option is actually useless. Use the version option instead.	
true	Prints the output on a A4 paper, showing the crop marks. It is the same of version=draft .
false	Prints a PDF with page dimensions according to the pagelayout option. It is similar to version=screen but it does not execute oneside option and it does not redefine \crop .

3.7 Pre-defined styles

These pre-defined styles are intended as shotrcuts to some groups of class options. Combining them with **dottedchap** and **romanchapnum** options you can get up to 120 variants.

style =roman(1-6), italic(1-12), smallcaps(1-6), elements, sufelements	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 <i>italic</i> . The section title is in <i>italic</i> in styles 1-6 and in 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 SMALL CAPS . The title of the section is in <i>italic</i> in styles 1-6 and in SMALL CAPS in styles 7-12. There are three position for the title and two positions for the chapter as above.
elements	Reproduces the style of the Italian edition of Bringhurst (1992).
sufelements	Combines the elements -style sections with standard small caps headers. It can be used with all the page layouts.

The FSPL styles

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

style=FSPLa, FSPLb, FSPLc

FSPLa	Equal to: pagelayout=periodical, style=roman1, footnotestyle=superscript, liststyle=indented, tocstyle=ragged .
FSPLb	Equal to: pagelayout=periodical, style=italic5, headerstyle=center, chapnumstyle=roman, secstyle=center, quotestyle=right, footnotestyle=hung, liststyle=indented, tocstyle=dotted .
FSPLc	Equal to: pagelayout=periodical, style=smallcaps5, secfont=smallcaps,

```
headerstyle=center, footnotestyle=dotted, liststyle=indented,
tocstyle=leftpage.
```

\FSPLcolophon

To typeset the colophon in the FSPL style (see example below), according to the Joint Project *Formal Style for PhD Theses with L^AT_EX* of the Verona University (Italy):

© 2014 *(Name Surname)*

This work is licensed under the Creative Commons Attribution-NonCommercial-NoDerivs 3.0 Unported License. To view a copy of this license, visit <http://creativecommons.org/licenses/by-nc-nd/3.0/>.

Typeset with L^AT_EX in collaboration with the Joint Project *Formal Style for PhD Theses with L^AT_EX* (University of Verona, Italy) using the *suftesi* class by Ivan Valbusa. The text face is Palatino, designed by Hermann Zapf. The sans serif font is Iwona by Janusz M. Nowacki.

^a<http://www.univr.it/main?ent=catdoc&id=3727&idDest=6&serv=127#1431>.

4 New commands

4.1 Printing the colophon

As explained at the beginning of this documentation, in addition to the terms of the L^AT_EX Project Public License, *suftesi* requires a specific attribution notice. You can typeset the attribution notice manually or using one of these commands.

\colophon[<OS>]{<name and surname>}{<additional info>}

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 the \bookcolophon instead (see below). If you don't need the copyright notice, leave the second argument of the command empty:

\colophon[<OS>]{ }{<additional info>}

With the *article* option, you can use the \artcolophon command (see below) or the \thanks command:

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

\bookcolophon{<copyright notice>}{<attribution notice and other informations>}

Similar to \colophon but completely 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 \textsf{suftesi} class
by Ivan Valbusa\index{Valbusa, Ivan}.
The normal font is Palatino by Hermann Zapf.
The sans serif font is Iwona by Janusz M.~Nowacki.}
```

\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}
\texttt{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{suftesi} 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.

4.2 Breaking titles in text body, headers and table of contents

\headbreak

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 \headbreak{}\\
inside the table of contents}
```

\xheadbreak

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

```
\section{This title will be break here \xheadbreak{}\\
inside the text}
```

4.3 Other commands

\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}
```

\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.

```
\xfootnote[$\dagger$]{Footnote text}
\xfootnote[\textdagger]{Footnote text}
```

\title{<short title for headers>}{<complete title for titlepage>}

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

\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 argument of \appendicesname (default=Appendici) at the center. Particularly useful if you have two or more appendices.

`\appendicesname{<name>}` (default=Appendici)

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

`\chapnumfont{<name>}`

Sets the font of the chapter number of `style=elements/sufelements` styles. The default is Palatino (L^AT_EX) or Computer Modern (X^AL^ET_EX). Using (pdf)L^AT_EX you can change it simply giving the name of the font family.

For example, to select the Helvetica family you will need:

```
\chapnumfont{phv}
```

With X^AL^ET_EX the `\fontspec` command is required:

```
\chapnumfont{\fontspec[Numbers=OldStyle]{Helvetica}}
```

5 The collection document structure

The collection document structure is thought to compose a collection of papers. Each paper has to be typeset in a separate .tex file with the following structure:

```
\author{Author}
\title{Title of the paper}

% The abstract is optional.
% \begin{abstract}
%   The abstract
% \end{abstract}

\maketitle

Text of the paper
```

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[documentstructure=collection]{suftesi}

\begin{document}
\includeart{article1}
\includeart{article2}
\includeart{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 <i>italic</i> .
smallcaps	Prints the title of the articles in SMALL CAPS.
authorfont= roman, italic, smallcaps	default: roman
roman	Prints the author's name in roman.
italic	Prints the author's name in <i>italic</i> .
smallcaps	Prints the author's name in SMALL CAPS.
	► Note that if you use this last option you need to protect the \thanks command:
	\author{The Author\protect\thanks{...}}

5.2 Commands

\includeart{\file{}}

Include the *file name* in the collection.

\frontispiece

Typeset the frontispiece of the collection.

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

\collectiontitle{\title{}}

Sets the title of the collection.

\collectioneditor{\editors{}}

Sets the editor(s) of the collection.

References

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

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- Morison, Stanley (1936), *First Principles of Typography*, Cambridge University Press, Cambridge; trans. *I principi fondamentali della tipografia*, Fabrizio Serra editore, Pisa-Roma 2008.
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- 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.

6 The Code

```

1 \ClassWarningNoLine{suftesi}{%
2   ****\MessageBreak
3   * DO NOT MODIFY THE STYLES OF THIS CLASS\MessageBreak
4   * WITH PACKAGES AND/OR COMMANDS WHICH CHANGE\MessageBreak
5   * THE LAYOUT OF THE DOCUMENT.\MessageBreak
6   * SEE DOCUMENTATION FOR DETAILS.\MessageBreak
7   * ANYWAY, DON'T WORRY!\MessageBreak
8   * THIS IS A HARMLESS MESSAGE :-)\MessageBreak
9   ****\MessageBreak
10 \RequirePackage{xkeyval}
11 \newif\ifsuftesi@standardfont
12 \newif\ifsuftesi@porson
13 \newif\ifsuftesi@centerheader
14 \newif\ifsuftesi@sufplain
15 \newif\ifsuftesi@article
16 \newif\ifsuftesi@authortitle
17 \newif\ifsuftesi@periodical
18 \newif\ifsuftesi@periodicalaureo
19 \newif\ifsuftesi@compact
20 \newif\ifsuftesi@compactaureo
21 \newif\ifsuftesi@supercompact
22 \newif\ifsuftesi@supercompactaureo
23 \newif\ifsuftesi@sufelements
24 \newif\ifsuftesi@nocrop
25 \newif\ifsuftesi@dottedtoc
26 \newif\ifsuftesi@raggedtoc
27 \newif\ifsuftesi@numparpart
28 \newif\ifsuftesi@numparchap
29 \newif\ifsuftesi@numparsec
30 \newif\ifsuftesi@numparsubsec
31 \newif\ifsuftesi@numparsubsubsec
32 \newif\ifsuftesi@smallcapspart
33 \newif\ifsuftesi@smallcapschap
34 \newif\ifsuftesi@smallcapssec
35 \newif\ifsuftesi@elementschap
36 \newif\ifsuftesi@elementsheader
37 \newif\ifsuftesi@elementsstructure
38 \newif\ifsuftesi@elementspagelayout
39 \newif\ifsuftesi@draftdate
40 \newif\ifsuftesi@fewfootnotes
41 \newif\ifsuftesi@partpage
42 \newif\ifsuftesi@FSPL
43 \newif\ifsuftesi@screen
44 \newif\ifsuftesi@pagelefttoc
45 \newif\ifsuftesi@twocolumnmtoc
46 \newif\ifsuftesi@twocolumnllof
47 \newif\ifsuftesi@twocolumnllof
48 \newif\ifsuftesi@reverseauthortitle
49 \newif\ifsuftesi@collection
50 \DeclareOption{a5paper}{%
51   \ClassError{suftesi}{Option 'a5paper' not available}%
52 \DeclareOption{b5paper}{%
53   \ClassError{suftesi}{Option 'b5paper' not available}%
54 \DeclareOption{legalpaper}{%
55   \ClassError{suftesi}{Option 'legalpaper' not available}%
56 \DeclareOption{executivepaper}{%
57   \ClassError{suftesi}{Option 'executivepaper' not available}%
58 \DeclareOption{landscape}{%
59   \ClassError{suftesi}{Option 'landscape' not available}}%
suftesi is based on the standard book class!
60 \DeclareOption*{\PassOptionsToClass{\CurrentOption}{book}}
61 \ProcessOptions
62 \relax
63 \LoadClass{book}
```

6.1 Document structure

```

64 \define@choicekey{}{documentstructure}[\val\nr]
65   {book,article,collection}[book]{%
66 \ifcase\nr\relax
67 \disable@keys{}{secnumstyle}
68 \or
69 \suftesi@articleture
70 \atitlepagefalse
71 \or
72 \suftesi@collectiontrue
73 \setkeys{}{headerstyle=authortitleinner}
74 \fi}
```

6.2 Page layout

```

75 \RequirePackage{geometry}
76 \define@choicekey{}{pagelayout}[\val\nr]
77   {standard,periodical,compact,compactaureo,supercompact,
78   supercompactaureo,elements,periodicalaureo}[standard]{%
79 \ifcase\nr\relax
80 \DeclareRobustCommand{\SUF@chaptersize}{\Large}
81 \geometry{%
82   heightrounded,
83   a4paper,
84   includeheadfoot=true,
85   textwidth= 110mm,
86   textheight= 220mm,
87   marginratio= 1:2,
88   marginparwidth= 30mm,
89   marginparsep= 12pt}
90 \or
91 \suftesi@periodicaltrue
92 \DeclareRobustCommand{\SUF@chaptersize}{\large}
93 \geometry{%
94   heightrounded,
95   includeheadfoot=false,
96   textheight= 165mm,
97   textwidth= 110mm,
98   paperwidth= 170mm,
99   paperheight= 240mm,
100  marginratio= 2:3,
101  marginparwidth= 26mm,
102  marginparsep= 10pt}
103 \or
104 \suftesi@compacttrue
105 \DeclareRobustCommand{\SUF@chaptersize}{\large}
106 \geometry{%
107   heightrounded,
108   includeheadfoot=false,
109   textheight= 165mm,
110   textwidth= 110mm,
111   paperwidth= 160mm,
112   paperheight= 240mm,
113   marginratio= 2:3,
114   marginparwidth= 22mm,
115   marginparsep= 9pt}
116 \or
117 \suftesi@compactaureottrue
118 \DeclareRobustCommand{\SUF@chaptersize}{\large}
119 \geometry{%
120   heightrounded,
121   includeheadfoot=false,
122   textheight= 191mm,
123   textwidth= 118mm,
124   paperwidth= 160mm,
125   paperheight= 240mm,
```

```

126     marginratio=    2:3,
127     marginparwidth= 19mm,
128     marginparsep=   9pt}
129 \or
130 \suftesi@supercompacttrue
131 \DeclareRobustCommand{\SUF@chaptersize}{\large}
132 \geometry{
133     heightrounded,
134     includeheadfoot=false,
135     textheight=      150mm,
136     textwidth=       100mm,
137     paperwidth=      140mm,
138     paperheight=     210mm,
139     marginratio=    2:3,
140     marginparwidth= 18mm,
141     marginparsep=   8pt}
142 \or
143 \suftesi@supercompactaureottrue
144 \DeclareRobustCommand{\SUF@chaptersize}{\large}
145 \geometry{
146     heightrounded,
147     includeheadfoot=false,
148     textheight=      175mm,
149     textwidth=       108mm,
150     paperwidth=      140mm,
151     paperheight=     210mm,
152     marginratio=    1:1,
153     marginparwidth= 11mm,
154     marginparsep=   7pt}\or
155 \suftesi@elementspagelayouttrue
156 \geometry{%
157     heightrounded,
158     includeheadfoot=false,
159     textwidth=       251pt,
160     textheight=      502pt,
161     paperwidth=      374pt,
162     paperheight=     648pt,
163     vmarginratio=   1:2,
164     marginparwidth= 60pt,
165     marginparsep=   18pt,
166     outer=          90pt}
167 \or
168 \suftesi@periodicalaureottrue
169 \DeclareRobustCommand{\SUF@chaptersize}{\large}
170 \geometry{%
171     heightrounded,
172     includeheadfoot=true,
173     textwidth=       120mm,
174     textheight=      194mm,
175     paperwidth=      17cm,
176     paperheight=     24cm,
177     marginratio=    2:3,
178     marginparwidth= 62pt,
179     marginparsep=   10pt}
180 \or
181 \fi}

```

6.3 Sections style

These macros control the position of titles and numbers of parts, chapters, sections, subsections and subsubsection.

```

182 \define@choicekey{}{partstyle}[\val\nr]{%
183     left,center,right,parleft,parcenter,parright}[left]{%
184 \ifcase\nr\relax
185     \def\SUF@lr@PARTSwitch{\filright}
186 \or
187     \def\SUF@lr@PARTSwitch{\filcenter}

```

```

188 \or
189   \def\SUF@lr@PARTSwitch{\filleft}
190 \or%numpar
191   \def\SUF@lr@PARTSwitch{\filright}
192   \suftesi@numparparttrue
193 \or
194   \def\SUF@lr@PARTSwitch{\filcenter}
195   \suftesi@numparparttrue
196 \or
197   \def\SUF@lr@PARTSwitch{\filleft}
198   \suftesi@numparparttrue
199 \fi}
200 \define@choicekey{}{chapstyle}{[\val\nr]}{%
201   left,center,right,parleft,parcenter,parright,elements}[left]{%
202 \ifcase\nr\relax
203   \def\SUF@lr@CHAPSwitch{\filright}
204 \or
205   \def\SUF@lr@CHAPSwitch{\filcenter}
206 \or
207   \def\SUF@lr@CHAPSwitch{\filleft}
208 \or%numparchap
209   \def\SUF@lr@CHAPSwitch{\filright}
210   \suftesi@numparchaptrue
211 \or
212   \def\SUF@lr@CHAPSwitch{\filcenter}
213   \suftesi@numparchaptrue
214 \or
215   \def\SUF@lr@CHAPSwitch{\filleft}
216   \suftesi@numparchaptrue
217 \or
218   \suftesi@elementschaptrue
219 \fi}
220 \define@choicekey{}{secstyle}{[\val\nr]}{%
221   left,center,right,parleft,parcenter,parright}[left]{%
222 \ifcase\nr\relax
223   \def\SUF@lr@SECSwitch{\filright}
224 \or
225   \def\SUF@lr@SECSwitch{\filcenter}
226 \or
227   \def\SUF@lr@SECSwitch{\filleft}
228 \or%numparsec
229   \def\SUF@lr@SECSwitch{\filright}
230   \suftesi@numparsectrue
231 \or
232   \def\SUF@lr@SECSwitch{\filcenter}
233   \suftesi@numparsectrue
234 \or
235   \def\SUF@lr@SECSwitch{\filleft}
236   \suftesi@numparsectrue
237 \fi}
238 \define@choicekey{}{subsecstyle}{[\val\nr]}{left,center,right}[left]{%
239 \ifcase\nr\relax
240   \def\SUF@lr@SUBSECSwitch{\filright}
241 \or
242   \def\SUF@lr@SUBSECSwitch{\filcenter}
243 \or
244   \def\SUF@lr@SUBSECSwitch{\filleft}
245 \fi}
246 \define@choicekey{}{subsubsecstyle}{[\val\nr]}{left,center,right}[left]{%
247 \ifcase\nr\relax
248   \def\SUF@lr@SUBSUBSECSwitch{\filright}
249 \or
250   \def\SUF@lr@SUBSUBSECSwitch{\filcenter}
251 \or
252   \def\SUF@lr@SUBSUBSECSwitch{\filleft}
253 \fi}

```

6.4 Sections font

These macros control the style of part, chapter, section, subsection and subsubsection levels.

```

254 \define@choicekey{}{partfont}[\val\nr]{roman,italic,smallcaps}[roman]{%
255 \ifcase\nr\relax
256 \def\SUF@PART@StyleSwitch{\relax}
257 \or
258 \def\SUF@PART@StyleSwitch{\itshape}
259 \or
260 \def\SUF@PART@StyleSwitch{\expandafter\SUF@titlesmallcaps}
261 \fi}
262 \define@choicekey{}{chapfont}[\val\nr]{roman,italic,smallcaps}[roman]{%
263 \ifcase\nr\relax
264 \def\SUF@CHAP@StyleSwitch{\relax}
265 \or
266 \def\SUF@CHAP@StyleSwitch{\itshape}
267 \or
268 \def\SUF@CHAP@StyleSwitch{\expandafter\SUF@titlesmallcaps}
269 \fi}
270 \define@choicekey{}{secfont}[\val\nr]{roman,italic,smallcaps}[italic]{%
271 \ifcase\nr\relax
272 \def\SUF@SEC@StyleSwitch{\relax}
273 \or
274 \def\SUF@SEC@StyleSwitch{\itshape}
275 \or
276 \def\SUF@SEC@StyleSwitch{\expandafter\SUF@titlesmallcaps}
277 \fi}
278 \define@choicekey{}{subsecfont}[\val\nr]{roman,italic,smallcaps}[roman]{%
279 \ifcase\nr\relax
280 \def\SUF@SUBSEC@StyleSwitch{\relax}
281 \or
282 \def\SUF@SUBSEC@StyleSwitch{\itshape}
283 \or
284 \def\SUF@SUBSEC@StyleSwitch{\expandafter\SUF@titlesmallcaps}
285 \fi}
286 \define@choicekey{}{subsubsecfont}[\val\nr]{roman,italic,smallcaps}[roman]{%
287 \ifcase\nr\relax
288 \def\SUF@SUBSUBSEC@StyleSwitch{\relax}
289 \or
290 \def\SUF@SUBSUBSEC@StyleSwitch{\itshape}
291 \or
292 \def\SUF@SUBSUBSEC@StyleSwitch{\expandafter\SUF@titlesmallcaps}
293 \fi}
```

6.5 Section numbers

6.5.1 Part number style

```

294 \define@choicekey{}{partnumstyle}[\val\nr]
295   {arabic,roman,Roman,dotarabic,dotroman,dotRoman}[arabic]{%
296 \ifcase\nr\relax
297   \def\SUF@thepart{\arabic{part}}
298   \def\SUF@dotpart{}}
299   \def\SUF@toclabelnum{}
300 \or
301   \def\SUF@thepart{\textsc{\romannumeral{part}}}
302   \def\SUF@dotpart{}}
303   \def\SUF@toclabelnum{\textsc{\romannumeral{part}}}
304 \or
305   \def\SUF@thepart{\Roman{part}}
306   \def\SUF@dotpart{}}
307   \def\SUF@toclabelnum{\textsc{\Roman{part}}}
308 \or
309   \def\SUF@thepart{\arabic{part}}
310   \def\SUF@dotpart{.}
311   \def\SUF@toclabelnum{}
```

```

312 \or
313   \def\SUF@the part{\textsc{\rom{part}}}
314   \def\SUF@dot part{.}
315   \def\SUF@toclabelnum{\scshape\rom{roman}}
316 \or
317   \def\SUF@the part{\Rom{part}}
318   \def\SUF@dot part{.}
319   \def\SUF@toclabelnum{\@Roman}
320 \fi}

```

6.5.2 Chapter number

```

321 \define@choicekey{}{chapnumstyle}[\val\nr]{arabic,roman,Roman,
322 dotarabic,dotroman,dotRoman}[arabic]{%
323 \ifcase\nr\relax
324   \def\SUF@the chapter{\arabic{chapter}}
325   \def\SUF@dot chap{}%
326   \def\SUF@toclabelnum{}%
327 \or
328   \def\SUF@the chapter{\textsc{\rom{chapter}}}
329   \def\SUF@dot chap{}%
330   \def\SUF@toclabelnum{\scshape\rom{roman}}%
331 \or
332   \def\SUF@the chapter{\Rom{chapter}}
333   \def\SUF@dot chap{}%
334   \def\SUF@toclabelnum{\@Roman}%
335 \or
336   \def\SUF@the chapter{\arabic{chapter}}
337   \def\SUF@dot chap{.}%
338   \def\SUF@toclabelnum{}%
339 \or
340   \def\SUF@the chapter{\textsc{\rom{chapter}}}
341   \def\SUF@dot chap{.}%
342   \def\SUF@toclabelnum{\scshape\rom{roman}}%
343 \or
344   \def\SUF@the chapter{\Rom{chapter}}
345   \def\SUF@dot chap{.}%
346   \def\SUF@toclabelnum{\@Roman}%
347 \fi}

```

6.5.3 Section number

```

348 \define@choicekey{}{secnumstyle}[\val\nr]
349   {arabic,roman,Roman,dotarabic,dotroman,dotRoman}[arabic]{%
350 \ifcase\nr\relax
351   \def\SUF@thesection{\arabic{section}}
352   \def\SUF@dot sec{}%
353   \def\SUF@toclabelnum{}%
354 \or
355   \def\SUF@thesection{\textsc{\rom{section}}}
356   \def\SUF@dot sec{}%
357   \def\SUF@toclabelnum{\scshape\rom{roman}}%
358 \or
359   \def\SUF@thesection{\Rom{section}}
360   \def\SUF@dot sec{}%
361   \def\SUF@toclabelnum{\@Roman}%
362 \or
363   \def\SUF@thesection{\arabic{section}}
364   \def\SUF@dot sec{.}%
365   \def\SUF@toclabelnum{}%
366 \or
367   \def\SUF@thesection{\textsc{\rom{section}}}
368   \def\SUF@dot sec{.}%
369   \def\SUF@toclabelnum{\scshape\rom{roman}}%
370 \or
371   \def\SUF@thesection{\Rom{section}}
372   \def\SUF@dot sec{.}%
373   \def\SUF@toclabelnum{\@Roman}%

```

```
374 \fi}
```

This option controls the style of small capitals used in the title of chapters and sections using `<level>font=smallcaps` option:

```
375 \define@choicekey{}{smallcapsstyle}[\val\nr]
376   {low,upper}[low]{%
377 \ifcase\nr\relax
378   \def\suftesi@MakeTextLowercase{\MakeTextLowercase}
379 \or
380   \def\suftesi@MakeTextLowercase{\relax}
381 \fi}
```

6.6 Headers

6.6.1 Header style

```
382 \define@choicekey{}{headerstyle}[\val\nr]
383   {inner,center,plain,authortitleinner,
384   authortitlecenter,elements}[inner]{%
385 \ifcase\nr\relax
386   \def\SUF@rightmark{\SUF@Rheadstyle{\rightmark}}
387   \def\SUF@leftmark{\SUF@Lheadstyle{\SUF@leftrightmark}}
388 \or
389   \suftesi@centerheadertrue
390   \def\SUF@rightmark{\SUF@Rheadstyle{\rightmark}}
391   \def\SUF@leftmark{\SUF@Lheadstyle{\SUF@leftrightmark}}
392 \or
393   \suftesi@sufplaintrue
394 \or
395   \suftesi@authortitletrue
396   \def\SUF@rightmark{\let\thanks@gobble\SUF@Rheadstyle{\@headtitle}}
397   \def\SUF@leftmark{\let\thanks@gobble\SUF@Lheadstyle{\@author}}
398 \or
399   \suftesi@authortitletrue
400   \def\SUF@rightmark{\let\thanks@gobble\SUF@Rheadstyle{\@headtitle}}
401   \def\SUF@leftmark{\let\thanks@gobble\SUF@Lheadstyle{\@author}}
402   \suftesi@centerheadertrue
403 \or
404   \suftesi@elementsheadertrue
405 \fi}
```

6.6.2 Header font

```
406 \define@choicekey{}{headerfont}[\val\nr]
407   {roman,italic,smallcaps}[roman]{%
408 \ifcase\nr\relax
409   \def\SUF@Rheadstyle{}
410   \def\SUF@Lheadstyle{}
411   \def\SUF@thepage{\thepage}
412 \or
413   \def\SUF@Rheadstyle{\itshape}
414   \def\SUF@Lheadstyle{\itshape}
415   \def\SUF@thepage{\thepage}
416 \or
417   \def\SUF@Rheadstyle{\SUF@headingsmallcaps}
418   \def\SUF@Lheadstyle{\SUF@headingsmallcaps}
419   \def\SUF@thepage{\SUF@headingsmallcaps{\thepage}}
420 \fi}
```

6.7 Text elements

6.7.1 Lists

```
421 \RequirePackage[inline]{enumitem}
422 \renewcommand\labelitemi{\color{sufgray}\textbullet}
423 \setlist[itemsep=.5ex,parsep=0pt]
424 \setlist[description]{font=\normalfont\itshape}
425 \define@choicekey{}{liststyle}[\val\nr]
426   {bulged,aligned,indented}[bulged]{%
427 \ifcase\nr\relax
```

```

428     \setlist[enumerate,1]{leftmargin=0pt,label=\arabic*.}
429     \setlist[enumerate,2]{leftmargin= 1.3\parindent,label=\alph*.}
430     \setlist[enumerate,3]{leftmargin= 1.3\parindent,label=\roman*.}
431     \setlist[itemize,1]{leftmargin=0pt}
432     \setlist[itemize,2]{leftmargin=1.3\parindent}
433     \setlist[itemize,3]{leftmargin=1.3\parindent}
434 \or
435     \setlist[enumerate,1]{leftmargin=1\parindent,label=\arabic*.}
436     \setlist[enumerate,2]{leftmargin= 1.5\parindent,label=\alph*.}
437     \setlist[enumerate,3]{leftmargin= 1.5\parindent,label=\roman*.}
438     \setlist[itemize,1]{leftmargin=1\parindent}
439     \setlist[itemize,2]{leftmargin=1.5\parindent}
440     \setlist[itemize,3]{leftmargin=1.5\parindent}
441 \or
442     \setlist[enumerate,1]{leftmargin=2\parindent,label=\arabic*.}
443     \setlist[enumerate,2]{leftmargin= 2.5\parindent,label=\alph*.}
444     \setlist[enumerate,3]{leftmargin= 2.5\parindent,label=\roman*.}
445     \setlist[itemize,1]{leftmargin=2\parindent}
446     \setlist[itemize,2]{leftmargin=2.5\parindent}
447     \setlist[itemize,3]{leftmargin=2.5\parindent}
448 \fi}

```

6.7.2 Block quotations

Quotation style

```

449 \define@choicekey{}{quotestyle}[\val\nr]
450   {center,right}[center]{%
451 \ifcase\nr\relax
452 \def\SUF@quote@style{\rightmargin=\parindent}
453 \or
454 \def\SUF@quote@style{}%
455 \fi}

```

Quotation size

```

456 \define@choicekey{}{quotesize}[\val\nr]
457   {footnotesize,small}[footnotesize]{%
458 \ifcase\nr\relax
459 \def\SUF@quotation@size{\footnotesize}
460 \or
461 \def\SUF@quotation@size{\small}%
462 \fi}

```

6.7.3 Footnotes

```

463 \define@choicekey{}{footnotestyle}[\val\nr]
464   {bulged,hung,dotted,superscript}[bulged]{%
465 \ifcase\nr\relax
466   \renewcommand\@makefntext{%
467     \hskip-2.5em\makebox[2em][r]{\@thefnmark}\hskip.5em}
468 \or
469   \renewcommand\@makefntext{%
470     \leftskip=1em\hskip-1.5em%
471     \makebox[1em][r]{\@thefnmark}\hskip.5em}
472 \or
473   \renewcommand\@makefntext{%
474     \atthefnmark.\hskip.5em}
475 \or
476   \renewcommand\@makefntext{%
477     \textsuperscript{\atthefnmark}\hskip.3em}
478 \fi}
479 \define@choicekey{}{fewfootnotes}[\val\nr]
480   {true,false}[true]{%
481 \ifcase\nr\relax
482   \suftesi@fewfootnotestrue
483 \or
484   \relax

```

485 \fi}

6.7.4 Captions

```
486 \RequirePackage{caption}
487 \define@choicekey{}{captionstyle}[\val\nr]
488   {standard,sanserif,italic,smallcaps,elements}[standard]{%
489 \ifcase\nr\relax
490   \captionsetup{labelsep=period,font=small}
491 \or
492   \captionsetup{labelsep=period,font=small}
493   \captionsetup{font+=sf}
494 \or
495   \captionsetup{labelsep=period,font=small}
496   \captionsetup{font+=it}
497 \or
498   \captionsetup{labelsep=period,font=small,labelfont=sc}
499 \or
500   \captionsetup{labelsep=period,font=small}
501   \captionsetup{font+=sf}
502 \fi
503 }
```

6.7.5 Marginal notes

```
504 \define@choicekey{}{marginpar}[\val\nr]
505   {true,false}[true]{%
506 \ifcase\nr\relax
507 \or
508   \renewcommand\marginpar[2][]{}
509 \fi}
```

6.7.6 Table of contents

```
510 \define@choicekey{}{tocstyle}[\val\nr]{%
511   standard,dotted,ragged,leftpage}[standard]{%
512 \ifcase\nr\relax
513   \def\SUF@titlerule{\titlerule*{}}
514   \def\SUF@chaptitlerule{\titlerule*{}}
515 \or
516 \suftesi@dottedtoctrue
517   \def\SUF@titlerule{\titlerule*{\footnotesize .\ }}
518   \def\SUF@chaptitlerule{\titlerule*{}}
519 \or
520 \suftesi@raggedtoctrue
521   \def\SUF@titlerule{\hspace{1em}}
522   \def\SUF@chaptitlerule{\hspace{1em}}
523 \or
524 \suftesi@pagelefttoctrue
525 \fi}
526 \define@choicekey{}{twocolcontents}[\val\nr]{%
527   toc,lof,lot,toclof,toclot,loflot,all}[all]{%
528 \ifcase\nr\relax
529   \suftesi@twocolumnmtoctrue
530   \setkeys{}{tocstyle=ragged}
531 \or
532   \suftesi@twocolumnloftrue
533   \setkeys{}{tocstyle=ragged}
534 \or
535   \suftesi@twocolumnlottrue
536   \setkeys{}{tocstyle=ragged}
537 \or
538   \suftesi@twocolumnmtoctrue
539   \suftesi@twocolumnloftrue
540   \setkeys{}{tocstyle=ragged}
541 \or
542   \suftesi@twocolumnmtoctrue
543   \suftesi@twocolumnlottrue
544   \setkeys{}{tocstyle=ragged}}
```

```

545 \or
546   \suftesi@twocolumnloftrue
547   \suftesi@twocolumnlottrue
548   \setkeys{}{tocstyle=ragged}
549 \or
550   \suftesi@twocolumnmtoctrue
551   \suftesi@twocolumnloftrue
552   \suftesi@twocolumnlottrue
553   \setkeys{}{tocstyle=ragged}
554 \fi
555 }

```

6.8 Fonts

6.8.1 Roman fonts

```

556 \define@choicekey{}{defaultfont}[\val\nr]{%
557   palatino,standard}[palatino]{%
558 \ifcase\nr\relax
559 \or
560   \suftesi@standardfonttrue
561 \def\SUF@greekfamily{lmr}
562 \fi}

```

6.8.2 Greek fonts

```

563 \define@choicekey{}{greekfont}[\val\nr]{%
564   artemisia,porson,cbgreek}[artemisia]{%
565 \ifcase\nr\relax
566 \def\SUF@greekfamily{artemisiaeuler}
567 \or
568 \def\SUF@greekfamily{porson}
569 \suftesi@porsontrue
570 \or
571 \def\SUF@greekfamily{lmr}
572 \fi}

```

6.9 Other options

6.9.1 \parindent

```

573 \define@choicekey{}{parindent}[\val\nr]
574   {compact,wide}[compact]{%
575 \ifcase\nr\relax
576 \setlength\parindent{1em}
577 \or
578 \setlength\parindent{1.5em}
579 \fi}

```

6.9.2 Part page

```

580 \define@choicekey{}{partpage}[\val\nr]{true,false}[true]{%
581 \ifcase\nr\relax
582   \suftesi@partpagetrue
583 \or
584   \relax
585 \fi}

```

6.9.3 Crop marks

```

586 \define@choicekey{}{crop}[\val\nr]
587   {true,false}[true]{%
588 \ifcase\nr\relax
589 \or
590   \suftesi@nocropttrue
591 \fi}

```

6.9.4 Draftdate

```

592 \define@choicekey{}{draftdate}[\val\nr]
593   {true,false}[true]{%
594 \ifcase\nr\relax

```

```

595 \suftesi@draftdatetrue
596 \or
597 \fi}

```

6.9.5 View mode

```

598 \define@choicekey{}{version}[\val\nr]
599   {screen,draft,final}[draft]{%
600 \ifcase\nr\relax
601   \suftesi@nocroptrue
602   \geometry{hmarginratio=1:1}
603   \newcommand*\crop[1][]{}
604 \or
605 \or
606   \AtBeginDocument{\crop[off]}
607 \fi}

```

6.9.6 Titlepage

```

608 \define@choicekey{}{titlepage}[\val\nr]
609   {true,false}[true]{%
610 \ifcase\nr\relax
611   \titlepagetrue
612 \or
613   \titlepagefalse
614 \fi}

```

6.9.7 Pre-defined styles

```

615 \define@choicekey{}{style}[\val\nr]
616   {roman1,roman2,roman3,roman4,roman5,roman6,
617   italic1,italic2,italic3,italic4,italic5,italic6,
618   italic7,italic8,italic9,italic10,italic11,italic12,
619   smallcaps1,smallcaps2,smallcaps3,smallcaps4,smallcaps5,smallcaps6,
620   smallcaps7,smallcaps8,smallcaps9,smallcaps10,smallcaps11,smallcaps12,
621   elements,sufelements,FSPLa,FSPLb,FSPLc}
622   [roman1]{%
623 \ifcase\nr\relax

```

The 'roman' styles:

```

624   \setkeys{}{chapstyle=left}
625 \or
626   \setkeys{}{chapstyle=center}
627 \or
628   \setkeys{}{chapstyle=right}
629 \or
630   \setkeys{}{chapstyle=parleft}
631 \or
632   \setkeys{}{chapstyle=parcenter}
633 \or
634   \setkeys{}{chapstyle=parright}
635 \or

```

The 'italic' styles:

```

636   \setkeys{}{
637   chapstyle=left,
638   chapfont=italic,
639   headerfont=italic}
640 \or
641   \setkeys{}{
642   chapstyle=center,
643   chapfont=italic,
644   headerfont=italic}
645 \or
646   \setkeys{}{
647   chapstyle=right,
648   chapfont=italic,
649   headerfont=italic}
650 \or
651   \setkeys{}{

```

```
652 chapstyle=parleft,
653 chapfont=italic,
654 headerfont=italic}
655 \or
656 \setkeys{}{
657 chapstyle=parcenter,
658 chapfont=italic,
659 headerfont=italic}
660 \or
661 \setkeys{}{
662 chapstyle=parright,
663 chapfont=italic,
664 headerfont=italic}
665 \or
666 \setkeys{}{
667 chapstyle=left,
668 chapfont=italic,
669 secfont=smallcaps,
670 headerfont=italic}
671 \or
672 \setkeys{}{
673 chapstyle=center,
674 chapfont=italic,
675 secfont=smallcaps,
676 headerfont=italic}
677 \or
678 \setkeys{}{
679 chapstyle=right,
680 chapfont=italic,
681 secfont=smallcaps,
682 headerfont=italic}
683 \or
684 \setkeys{}{
685 chapstyle=parleft,
686 chapfont=italic,
687 secfont=smallcaps,
688 headerfont=italic}
689 \or
690 \setkeys{}{
691 chapstyle=parcenter,
692 chapfont=italic,
693 secfont=smallcaps,
694 headerfont=italic}
695 \or
696 \setkeys{}{
697 chapstyle=parright,
698 chapfont=italic,
699 secfont=smallcaps,
700 headerfont=italic}
701 \or
The 'smallcaps' styles:
702 \setkeys{}{
703 chapstyle=left,
704 chapfont=smallcaps,
705 headerfont=smallcaps}
706 \or
707 \setkeys{}{
708 chapstyle=center,
709 chapfont=smallcaps,
710 headerfont=smallcaps}
711 \or
712 \setkeys{}{
713 chapstyle=right,
714 chapfont=smallcaps,
715 headerfont=smallcaps}
716 \or
```

```

717 \setkeys{}{
718   chapstyle=parleft,
719   chapfont=smallcaps,
720   headerfont=smallcaps}
721 \or
722 \setkeys{}{
723   chapstyle=parcenter,
724   chapfont=smallcaps,
725   headerfont=smallcaps}
726 \or
727 \setkeys{}{
728   chapstyle=parright,
729   chapfont=smallcaps,
730   headerfont=smallcaps}
731 \or
732 \setkeys{}{
733   chapstyle=left,
734   chapfont=smallcaps,
735   secfont=smallcaps,
736   headerfont=smallcaps}
737 \or
738 \setkeys{}{
739   chapstyle=center,
740   chapfont=smallcaps,
741   secfont=smallcaps,
742   headerfont=smallcaps}
743 \or
744 \setkeys{}{
745   chapstyle=right,
746   chapfont=smallcaps,
747   secfont=smallcaps,
748   headerfont=smallcaps}
749 \or
750 \setkeys{}{
751   chapstyle=parleft,
752   chapfont=smallcaps,
753   secfont=smallcaps,
754   headerfont=smallcaps}
755 \or
756 \setkeys{}{
757   chapstyle=parcenter,
758   chapfont=smallcaps,
759   secfont=smallcaps,
760   headerfont=smallcaps}
761 \or
762 \setkeys{}{
763   chapstyle=parright,
764   chapfont=smallcaps,
765   secfont=smallcaps,
766   headerfont=smallcaps}
767 \or
The 'elements' style:
768 \setkeys{}{
769   pagelayout=elements,
770   headerstyle=elements,
771   chapstyle=elements,
772   secfont=smallcaps,
773   subsecfont=italic,
774   captionstyle=elements}
775 \disable@keys{}
776 {pagelayout,headerstyle,chapstyle,secfont,subsecfont,captionstyle}
777 \or
The 'sufelements' style:
778 \setkeys{}{
779   chapstyle=elements,
780   headerfont=smallcaps,

```

```

781     secfont=smallcaps,
782     subsecfont=italic}
783 \disable@keys{}
784   {headerstyle,chapstyle,secfont,subsecfont}
785 \or

The FSPLa style:
786 \suftesi@periodicalaureottrue
787 \suftesi@FSPLtrue
788   \setkeys{}{%
789     pagelayout=periodicalaureo,
790     style=roman5,
791     chapnumstyle=roman,
792     headerstyle=inner,
793     footnotestyle=hung,
794     liststyle=indented,
795     tocstyle=leftpage}
796 \disable@keys{}

797 {documentstructure,pagelayout,partfont,chapfont,secfont,%
798 subsecfont,subsubsecfont,partstyle,chapstyle,secstyle,%
799 subsecstyle,subsubsecstyle,partnumstyle,chapnumstyle,%
800 secnumstyle,tocstyle,headerstyle,headerfont,quotestyle,%
801 quotesize,footnotestyle,liststyle,captionstyle,parindent}
802 \or

The FSPLb style:
803 \suftesi@periodicalaureottrue
804 \suftesi@FSPLtrue
805   \setkeys{}{%
806     pagelayout=periodicalaureo,
807     style=italic5,
808     chapnumstyle=roman,
809     headerstyle=inner,
810     headerfont=italic,
811     footnotestyle=hung,
812     liststyle=indented,
813     tocstyle=leftpage}
814 \disable@keys{}

815 {documentstructure,pagelayout,partfont,chapfont,secfont,%
816 subsecfont,subsubsecfont,partstyle,chapstyle,secstyle,%
817 subsecstyle,subsubsecstyle,partnumstyle,chapnumstyle,%
818 secnumstyle,tocstyle,headerstyle,headerfont,quotestyle,%
819 quotesize,footnotestyle,liststyle,captionstyle,parindent}
820 \or

The FSPLc style:
821 \suftesi@periodicalaureottrue
822 \suftesi@FSPLtrue
823   \setkeys{}{%
824     pagelayout=periodicalaureo,
825     style=smallcaps5,
826     chapnumstyle=roman,
827     headerstyle=inner,
828     headerfont=smallcaps,
829     secfont=smallcaps,
830     footnotestyle=hung,
831     liststyle=indented,
832     tocstyle=leftpage}
833 \disable@keys{}

834 {documentstructure,pagelayout,partfont,chapfont,secfont,%
835 subsecfont,subsubsecfont,partstyle,chapstyle,secstyle,%
836 subsecstyle,subsubsecstyle,partnumstyle,chapnumstyle,%
837 secnumstyle,tocstyle,headerstyle,headerfont,quotestyle,%
838 quotesize,footnotestyle,liststyle,captionstyle,parindent}
839 \fi}

840 % EXPERIMENTAL
841 \define@choicekey{}{papertitlestyle}[\val\nr]{%
842   left,center,right}[left]{%
```

```

843 \ifcase\nr\relax
844   \def\SUF@lr@coll@titleSwitch{\filright}
845 \or
846   \def\SUF@lr@coll@titleSwitch{\filcenter}
847 \or
848   \def\SUF@lr@coll@titleSwitch{\filleft}
849 \fi}
850 \define@choicekey{}{revauthortitle}[\val\nr]
851   {true,false}[false]{%
852 \ifcase\nr\relax
853   \suftesi@reverseauthortitletrue
854 \or\relax
855 \fi}
856 \define@choicekey{}{titlefont}[\val\nr]{roman,italic,smallcaps}[roman]{%
857 \ifcase\nr\relax
858 \def\SUF@titlefont@Switch{\relax}
859 \or
860 \def\SUF@titlefont@Switch{\itshape}
861 \or
862 \def\SUF@titlefont@Switch{\expandafter\SUF@titlesmallcaps}
863 \fi}
864
865 \define@choicekey{}{authorfont}[\val\nr]{roman,italic,smallcaps}[roman]{%
866 \ifcase\nr\relax
867 \def\SUF@authorfont@Switch{\relax}
868 \or
869 \def\SUF@authorfont@Switch{\itshape}
870 \or
871 \def\SUF@authorfont@Switch{\expandafter\SUF@titlesmallcaps}
872 \fi}

Execute and process options:
873 \ExecuteOptionsX<>{
874   captionstyle=standard,
875   marginpar=true,
876   parindent=compact,
877   tocstyle=standard,
878   greekfont=artemisia,
879   pagelayout=standard,
880   headerstyle=inner,
881   liststyle=bulged,
882   footnotestyle=bulged,
883   quotesize=footnotesize,
884   quotestyle=center,
885   partstyle=left,
886   chapstyle=left,
887   secstyle=left,
888   subsecstyle=left,
889   subsubsecstyle=left,
890   partfont=roman,
891   chapfont=roman,
892   secfont=italic,
893   subsecfont=roman,
894   subsubsecfont=roman,
895   headerfont=roman,
896   secnumstyle=arabic,
897   partnumstyle=Roman,
898   chapnumstyle=arabic,
899   smallcapsstyle=low,
900   titlefont=italic,
901   authorfont=roman,
902   revauthortitle=false,
903   papertitlestyle=left,
904   authorfont=roman,
905   titlefont=italic}
906 \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:

```

907 \XKV@useoption{a4paper}    \XKV@useoption{10pt}
908 \XKV@useoption{11pt}        \XKV@useoption{12pt}
909 \XKV@useoption{oneside}     \XKV@useoption{twoside}
910 \XKV@useoption{onecolumn}   \XKV@useoption{twocolumn}
911 \XKV@useoption{titlepage}   \XKV@useoption{notitlepage}
912 \XKV@useoption{openright}   \XKV@useoption{openany}
913 \XKV@useoption{leqno}       \XKV@useoption{fleqn}
914 \XKV@useoption{a5paper}     \XKV@useoption{b5paper}
915 \XKV@useoption{legalpaper}\XKV@useoption{executivepaper}
916 \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!

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

6.10 Basic packages

```

918 \RequirePackage{color}
919     \definecolor{sufred}{rgb}{0.5,0,0}
920     \definecolor{sufgray}{rgb}{0.5,0.5,0.5}
921 \RequirePackage{multicol}
922 \RequirePackage{emptypage}
923 \RequirePackage{textcase}
924 \RequirePackage{ifxetex}
925 \RequirePackage[final]{microtype}
926 \SetTracking
927     [ name      = default,
928       no ligatures = {f} ]
929     { encoding   = {OT1,T1,T2A,LY1,OT4,QX,EU2} }
930     { 110 }
931 \newcommand{\versionstring}[1]{\def\version@string{#1}}
932 \versionstring{Version of}
```

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

```

933 \ifsuftesi@FSPL
934     \RequirePackage{cclicenses}
935 \else
936 \fi
```

6.11 Greek fonts

Thanks to Claudio Beccari and Enrico Gregorio for these macros:

```

937 \ifxetex
938 \AtBeginDocument{
939 \@ifpackageloaded{fontspec}
940     {\relax}
941     {\ClassError{suftesi}
942         {*****\MessageBreak
943          * For using suftesi with XeLaTeX\MessageBreak
944          * load either 'fontspec' or 'mathspec'\MessageBreak
945          *****}
946         {*****\MessageBreak
947          * For using suftesi with XeLaTeX\MessageBreak
948          * load either 'fontspec' or 'mathspec'\MessageBreak
949          *****}}
950     }
951 \else
952 \RequirePackage[LGR,T1]{fontenc}
953 \RequirePackage{substitutefont}
954 \AtBeginDocument{\fontencoding{T1}\selectfont}
955 \ifsuftesi@standardfont
956     \RequirePackage{lmodern}
957     \relax
958 \else
959     \RequirePackage[osf,sc]{mathpazo}
960     \RequirePackage[scaled=0.8]{beramono}
```

```

961      \renewcommand{\sfdefault}{iwona}
962 \AtBeginDocument{
963 \substitutefont{LGR}{\rmdefault}{\SUF@greekfamily}
964   \DeclareRobustCommand{\greektext}{%
965     \usefont{LGR}{\SUF@greekfamily}{\f@series}{\f@shape}
966     \def\encodingdefault{LGR}}
967   \DeclareTextFontCommand{\textgreek}{\greektext}
968 }

```

Thanks to Claudio Beccari for these macros.

```

969 \DeclareFontFamily{LGR}{pplj}{}
970 \DeclareFontShape{LGR}{pplj}{m}{n}{<->ssub * lmr/m/n}{}
971 \DeclareFontShape{LGR}{pplj}{m}{it}{<->ssub * lmr/m/it}{}
972 \DeclareFontShape{LGR}{pplj}{m}{sl}{<->ssub * lmr/m/sl}{}
973 \DeclareFontShape{LGR}{pplj}{m}{sc}{<->ssub * lmr/m/sc}{}
974 \DeclareFontShape{LGR}{pplj}{b}{n}{<->ssub * lmr/bx/n}{}
975 \DeclareFontShape{LGR}{pplj}{b}{it}{<->ssub * lmr/bx/it}{}
976 \DeclareFontShape{LGR}{pplj}{b}{sl}{<->ssub * lmr/bx/sl}{}
977 \DeclareFontShape{LGR}{pplj}{b}{sc}{<->ssub * lmr/bx/sc}{}
978 \DeclareFontShape{LGR}{pplj}{bx}{n}{<->ssub * lmr/bx/n}{}
979 \DeclareFontShape{LGR}{pplj}{bx}{it}{<->ssub * lmr/bx/it}{}
980 \DeclareFontShape{LGR}{pplj}{bx}{sl}{<->ssub * lmr/bx/sl}{}
981 \DeclareFontShape{LGR}{pplj}{bx}{sc}{<->ssub * lmr/bx/sc}{}
982 \DeclareFontShape{LGR}{pplj}{m}{li}{<->ssub * lmr/m/li}{}
983 \DeclareFontShape{LGR}{pplj}{b}{li}{<->ssub * lmr/b/li}{}
984 \DeclareFontShape{LGR}{pplj}{bx}{li}{<->ssub * lmr/bx/li}{}
985 \DeclareFontShape{LGR}{pplj}{m}{ui}{<->ssub * lmr/m/ui}{}
986 \DeclareFontShape{LGR}{pplj}{b}{ui}{<->ssub * lmr/m/ui}{}
987 \DeclareFontShape{LGR}{pplj}{bx}{ui}{<->ssub * lmr/bx/ui}{}
988 \DeclareFontShape{LGR}{pplj}{m}{rs}{<->ssub * lmr/m/rs}{}
989 \DeclareFontShape{LGR}{pplj}{b}{rs}{<->ssub * lmr/m/rs}{}
990 \DeclareFontShape{LGR}{pplj}{bx}{rs}{<->ssub * lmr/bx/rs}{}
991 \fi

```

Scale the Porson font:

```

992 \ifsuftesi@porson
993 \sbox{z@\{\fontsize{10}{10}\normalfont A}
994 \sbox{tw@\{\font\temp=gporsonrg6a at 10pt \temp A}
995 \dimen@=\dimexpr \p@*\ht{z@}/\ht{tw@}\relax
996 \sbox{z@\{\normalfont\fontsize{10}{10}\selectfont a}
997 \sbox{tw@\{\font\temp=gporsonrg6a at 10pt \temp a}
998 \dimen2=\dimexpr \p@*\ht{z@}/\ht{tw@}\relax
999 \dimen4= 0.6\p@
1000 \dimen@=\dimexpr \dimen@ - \dimen4*\dimen@/\p@+\dimen4*\dimen2/\p@\relax
1001 \edef\art@scale{\strip@pt\dimen@}
1002 \DeclareFontFamily{LGR}{porson}{}
1003 \DeclareFontShape{LGR}{porson}{m}{n}{ <-> s * [\art@scale] gporsonrg6a}{}
1004 \DeclareFontShape{LGR}{porson}{m}{it}{ <-> ssub * porson/m/n}{}
1005 \DeclareFontShape{LGR}{porson}{b}{n}{ <-> ssub * porson/m/n}{}
1006 \DeclareFontShape{LGR}{porson}{b}{it}{ <-> ssub * porson/m/n}{}
1007 \DeclareFontShape{LGR}{porson}{m}{sl}{ <-> ssub * porson/m/n}{}
1008 \DeclareFontShape{LGR}{porson}{b}{sl}{ <-> ssub * porson/m/n}{}
1009 \DeclareFontShape{LGR}{porson}{m}{sc}{ <-> ssub * porson/m/n}{}
1010 \DeclareFontShape{LGR}{porson}{bx}{n}{ <-> ssub * porson/m/n}{}
1011 \DeclareFontShape{LGR}{porson}{bx}{it}{ <-> ssub * porson/m/n}{}
1012 \DeclareFontShape{LGR}{porson}{bx}{sl}{ <-> ssub * porson/m/n}{}
1013 \fi
1014 \fi

```

6.12 Page layout

```

1015 \ifsuftesi@nocrop
1016   \relax
1017   \else
1018   \RequirePackage[a4, cam, center]{crop}
1019 \fi

```

A trick to produce one-side documents:

```

1020 \if@twoside
1021   \relax
1022   \else
1023   \geometry{hmarginratio=1:1}
1024 \fi

```

6.13 Section titles

```

1025 \RequirePackage{titlesec}
1026   \newlength{\sectionsep}
1027   \setlength{\sectionsep}{\dimexpr(\baselineskip) plus 1pt minus 1pt}
1028 \ifxetex
1029   \DeclareRobustCommand{\SUF@titlesmallcaps}[1]{%
1030     \addfontfeature{LetterSpace=6}\scshape\suftesi@MakeTextLowercase{#1}}
1031   \DeclareRobustCommand{\SUF@headingsmallcaps}[1]{%
1032     \addfontfeature{LetterSpace=6}\scshape\suftesi@MakeTextLowercase{#1}}
1033   \newcommand{\chapnumfont}[1]{%
1034     \def\SUF@chapnumfont{\#1}}
1035   \chapnumfont{\relax}%
1036 \else
1037   \DeclareRobustCommand{\SUF@titlesmallcaps}[1]{%
1038     \scshape\suftesi@MakeTextLowercase{\lsstyle #1}}%
1039   \DeclareRobustCommand{\SUF@headingsmallcaps}[1]{%
1040     \scshape\suftesi@MakeTextLowercase{\lsstyle #1}}%
1041   \newcommand{\chapnumfont}[1]{%
1042     \def\SUF@chapnumfont{\fontfamily{#1}}}
1043   \chapnumfont{pplj}
1044 \fi

```

The elements style

```

1045 \define@key[SUF]{elements}{chapsize}[90]{%
1046   \def\cmdSUF@elements@chapsize{\fontsize{#1}{#1}\selectfont}}
1047 \define@key[SUF]{elements}{chapposition}[-83]{%
1048   \def\cmdSUF@elements@chapposition{#1}}

```

The chapter for elements style:

```

1049 \def\SUF@elements@CHAPTER{%
1050   \titleformat{\chapter}[block]
1051   {\Large}%
1052   {\begin{picture}(0,0)
1053     \setlength{\unitlength}{1pt}
1054     \SUF@chapnumfont%
1055     \cmdSUF@elements@chapsize
1056     \put(0,\cmdSUF@elements@chapposition){%
1057       \hskip\dimexpr(\textwidth+0.9\marginparsep)%
1058       \textcolor{sufgray}{\SUF@thechapter}}%
1059   \end{picture}}%
1060   {0pt}
1061   {\SUF@titlesmallcaps}
1062   [\vspace{-6pt}\rule{\textwidth}{.1pt}]
1063 }

```

The sections for elements style:

```

1064 \def\SUF@elements@SECTIONS{
1065   \titleformat{\section}[block]
1066   {\extramarks{}{}\filright}
1067   {\textnormal\thesection}
1068   {1em}
1069   {\SUF@titlesmallcaps}
1070   \titlespacing*{\section}{0em}{1em}{1em}[0em]
1071   \titleformat{\subsection}[block]
1072   {\filright\normalsize\itshape}
1073   {\textnormal\thesubsection}
1074   {1em}
1075   {}
1076   \titlespacing*{\subsection}{0em}{\baselineskip}{\baselineskip}[0em]
1077   \titleformat{\subsubsection}[block]
1078   {\filright\normalsize}

```

```

1079  {\textnormal\thesubsubsection}
1080  {1em}
1081  {}
1082  \titlespacing*\{\subsubsection\}{0em}{\baselineskip}{\baselineskip}[0em]
1083 }

\chapter Default styles:
1084 \newlength\SUF@ADJnumparchap
1085 \def\SUF@default@CHAPTER{
1086 \ifsuftesi@numparchap
1087   \titleformat{\chapter}[display]
1088   {\SUF@chaptersize\SUF@lr@CHAPSwitch}
1089   {\SUF@thechapter\SUF@dotchap}
1090   {2ex}
1091   {\SUF@CHAP@StyleSwitch}
1092 \else
1093   \titleformat{\chapter}[hang]
1094   {\SUF@chaptersize\SUF@lr@CHAPSwitch}
1095   {\SUF@thechapter\SUF@dotchap}
1096   {3em}
1097   {\SUF@CHAP@StyleSwitch}
1098 \fi
1099 \ifsuftesi@numparchap
1100   \setlength{\SUF@ADJnumparchap}{-2.5\baselineskip}
1101   \else
1102   \setlength{\SUF@ADJnumparchap}{0pt}
1103 \fi}

\section
1104 \def\SUF@default@SECTIONS{
1105 \ifsuftesi@numparsec
1106 \titleformat{\section}[display]
1107   {\SUF@lr@SECSSwitch}
1108   {\ifsuftesi@article\SUF@thesection
1109     \else\thesection\fi\SUF@dotsec}
1110   {0ex}
1111   {\SUF@SEC@StyleSwitch}
1112 \titlespacing*\{\section\}{0em}{\sectionsep}{\sectionsep}[0em]
1113 \else
1114 \titleformat{\section}[hang]
1115   {\SUF@lr@SECSSwitch}
1116   {\ifsuftesi@article\SUF@thesection
1117     \else\thesection\fi\SUF@dotsec}
1118   {1em}
1119   {\SUF@SEC@StyleSwitch}
1120 \titlespacing*\{\section\}{0ex}{\sectionsep}{\sectionsep}[0ex]
1121 \fi

\subsection
1122 \ifsuftesi@numparsubsec
1123 \titleformat{\subsection}[display]
1124   {\SUF@lr@SUBSECSSwitch}
1125   {\textnormal\thesubsection}
1126   {0ex}
1127   {\SUF@SUBSEC@StyleSwitch}
1128 \titlespacing*\{\subsection\}{0em}{\sectionsep}{\sectionsep}[0em]
1129 \else
1130 \titleformat{\subsection}[hang]
1131   {\SUF@lr@SUBSECSSwitch}
1132   {\textnormal\thesubsection}
1133   {1em}
1134   {\SUF@SUBSEC@StyleSwitch}
1135 \titlespacing*\{\subsection\}{\parindent}{\sectionsep}{\sectionsep}[0ex]
1136 \fi

\subsubsection
1137 \ifsuftesi@numparsubsubsec
1138 \titleformat{\subsubsection}[display]

```

```

1139  {\SUF@lr@SUBSUBSECSwitch}
1140  {\textnormal\thesubsubsection}
1141  {0ex}
1142  {\SUF@SUBSUBSEC@StyleSwitch}
1143 \titlespacing*{\subsubsection}{0em}{\sectionsep}{\sectionsep}[0em]
1144 \else
1145 \titleformat{\subsubsection}{hang}
1146 {\SUF@lr@SUBSUBSECSwitch}
1147 {\textnormal\thesubsubsection}
1148 {1em}
1149 {\SUF@SUBSUBSEC@StyleSwitch}
1150 \titlespacing*{\subsubsection}{\parindent}{\sectionsep}{\sectionsep}[0ex]
1151 \fi
1152 }
1153 \ifsuftesi@elementschap
1154 \RequirePackage{extramarks}
1155 \SUF@elements@CHAPTER
1156 \SUF@elements@SECTIONS
1157 \ifsuftesi@periodical
1158 \titlespacing*{\chapter}{0em}{-\baselineskip}{10pt}[0pt]
1159 \setkeys[SUF]{elements}{chapsize=80,chapposition=-83}
1160 \else
1161 \ifsuftesi@periodicalaureo
1162 \titlespacing*{\chapter}{0em}{-\baselineskip}{10pt}[0pt]
1163 \setkeys[SUF]{elements}{chapsize=80,chapposition=-83}
1164 \else
1165 \ifsuftesi@compact
1166 \titlespacing*{\chapter}{0em}{-1\baselineskip}{10pt}[0pt]
1167 \setkeys[SUF]{elements}{chapsize=75,chapposition=-83}
1168 \else
1169 \ifsuftesi@compactaureo
1170 \titlespacing*{\chapter}{0em}{-1\baselineskip}{10pt}[0pt]
1171 \setkeys[SUF]{elements}{chapsize=75,chapposition=-83}
1172 \else
1173 \ifsuftesi@supercompact
1174 \titlespacing*{\chapter}{0em}{-1\baselineskip}{10pt}[0pt]
1175 \setkeys[SUF]{elements}{chapsize=70,chapposition=-73}
1176 \else
1177 \ifsuftesi@supercompactaureo
1178 \titlespacing*{\chapter}{0em}{-1\baselineskip}{10pt}[0pt]
1179 \setkeys[SUF]{elements}{chapsize=70,chapposition=-73}
1180 \else
1181 \ifsuftesi@elementspagelayout
1182 \titlespacing*{\chapter}{0em}{-\baselineskip}{10pt}[0pt]
1183 \setkeys[SUF]{elements}{chapsize=60,chapposition=-73}
1184 \else
1185 \titlespacing*{\chapter}{0em}{-\baselineskip}{10pt}[0pt]
1186 \setkeys[SUF]{elements}{chapsize=90,chapposition=-83}
1187 \fi
1188 \fi
1189 \fi
1190 \fi
1191 \fi
1192 \fi
1193 \fi
1194 \else
1195 \SUF@default@CHAPTER
1196 \SUF@default@SECTIONS
1197 \ifsuftesi@periodicalaureo
1198 \titlespacing*{\chapter}{0em}{0\SUF@ADJnumparchap}{18ex}
1199 \titlespacing*{name=\chapter,numberless}{0em}{0pt}{18ex}
1200 \else
1201 \ifsuftesi@periodical
1202 \titlespacing*{\chapter}{0em}{\SUF@ADJnumparchap}{18ex}
1203 \titlespacing*{name=\chapter,numberless}{0em}{0pt}{18ex}
1204 \else

```

```

1205     \ifsuftesi@compact
1206         \titlespacing*\{chapter\}{0em}{\SUF@ADJnumparchap}{18ex}
1207         \titlespacing*[name=\chapter, numberless]{0em}{0pt}{18ex}
1208     \else
1209         \ifsuftesi@supercompact
1210             \titlespacing*\{chapter\}{0em}{\SUF@ADJnumparchap}{18ex}
1211             \titlespacing*[name=\chapter, numberless]{0em}{0pt}{18ex}
1212     \else
1213         \titlespacing*\{chapter\}{0em}{%
1214             \dimexpr(6ex+\SUF@ADJnumparchap){18ex}
1215         \titlespacing*[name=\chapter, numberless]{0em}{6ex}{18ex}
1216         \fi
1217     \fi
1218 \fi
1219 \fi
1220 \fi

```

Redefinitions for ‘article’ mode

```

1221 \ifsuftesi@article
1222 \def\chapter{\ClassError{suftesi}%
1223   {\noexpand\chapter level is undefined
1224    using 'documentstructure=article'}
1225   {\noexpand\chapter level is undefined
1226    using 'documentstructure=article'}}}
1227 \setcounter{tocdepth}{3}
1228 \setcounter{secnumdepth}{3}
1229 \renewcommand\thesection{%
1230   \arabic{section}}
1231 \renewcommand\thesubsection{%
1232   \thesection.\arabic{subsection}}
1233 \renewcommand\thesubsubsection{%
1234   \thesubsection.\arabic{subsubsection}}
1235 \renewcommand\theparagraph{%
1236   \thesubsubsection.\arabic{paragraph}}
1237 \renewcommand\thesubparagraph{%
1238   \theparagraph.\arabic{subparagraph}}

```

The `\partpage` options allows you to print a standard part page in article mode.

```

1239 \ifsuftesi@partpage
1240   \relax
1241   \else

```

In article mode the `\part` command is similar to a `\section` but with more vertical space before and after.

```

1242 \titleclass{\part}{straight}
1243 \titlespacing*\{\part\}{0ex}{2\sectionsep}{2\sectionsep}[0ex]
1244 \fi
1245 \ifsuftesi@numparpart
1246 \titleformat{\part}[display]
1247   {\SUF@chaptersize\SUF@lr@PARTSwitch}
1248   {\SUF@PART@StyleSwitch\partname\hskip.5em\SUF@the\part\SUF@dot\part}
1249   {2ex}
1250   {\SUF@PART@StyleSwitch}
1251 \else
1252 \titleformat{\part}[hang]
1253   {\SUF@chaptersize\SUF@lr@PARTSwitch}
1254   {\SUF@PART@StyleSwitch\partname\hskip.5em\SUF@the\part\SUF@dot\part}
1255   {1em}
1256   {\SUF@PART@StyleSwitch}
1257 \fi
1258 \else

```

The default ‘book’ mode

```

1259 \ifsuftesi@numparpart
1260 \titleformat{\part}[display]
1261   {\SUF@chaptersize\SUF@lr@PARTSwitch}

```

```

1262   {\SUF@PART@StyleSwitch\partname\hskip.5em\SUF@the part\SUF@dotpart}
1263   {2ex}
1264   {\SUF@PART@StyleSwitch}
1265 \else
1266 \titleformat{\part}[hang]
1267 {\SUF@chaptersize\SUF@lr@PARTswitch}
1268 {\SUF@PART@StyleSwitch\partname\hskip.5em\SUF@the part\SUF@dotpart}
1269 {1em}
1270 {\SUF@PART@StyleSwitch}
1271 \fi
1272 \fi
1273

\paragraph
1274 \titleformat{\paragraph}[runin]
1275 {}
1276 {\theparagraph}
1277 {.5em}
1278 {\itshape}
1279 [.\hspace*{1em}]
1280 \titlespacing*\{\paragraph}{\parindent}{.5\sectionsep}{.5\sectionsep}

\subparagraph
1281 \titleformat{\subparagraph}[runin]
1282 {}
1283 {\thesubparagraph}
1284 {.5em}
1285 {}
1286 [.\hspace*{1em}]
1287 \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.
1288 \ifsuftesi@article
1289 \AtBeginDocument{%
1290 @ifpackageloaded{biblatex}{%
1291 \defbibheading{bibliography}[\refname]{%
1292 \section*{\#1}%
1293 \markboth{\#1}{\#1}%
1294 \defbibheading{shorthands}[\losname]{%
1295 \section*{\#1}%
1296 \markboth{\#1}{\#1}%
1297 \defbibheading{bibintoc}[\refname]{%
1298 \section*{\#1}%
1299 \addcontentsline{toc}{section}{\#1}%
1300 \markboth{\#1}{\#1}%
1301 \defbibheading{losintoc}[\losname]{%
1302 \section*{\#1}%
1303 \addcontentsline{toc}{section}{\#1}%
1304 \markboth{\#1}{\#1}%
1305 \defbibheading{bibnumbered}[\refname]{%
1306 \section{\#1}%
1307 \if@twoside\markright{\#1}\fi%
1308 \defbibheading{losnumbered}[\losname]{%
1309 \section{\#1}%
1310 \if@twoside\markright{\#1}\fi%
1311 \defbibheading{subbibliography}[\refname]{%
1312 \subsection{\#1}%
1313 \defbibheading{subbibintoc}[\refname]{%
1314 \subsection{\#1}%
1315 \addcontentsline{toc}{subsection}{\#1}%
1316 \defbibheading{subbibnumbered}[\refname]{%
1317 \subsection{\#1}}%
1318 {\relax}%
1319 }%
1320 \else
1321 \AtBeginDocument{%

```

```

1322 \@ifpackageloaded{biblateX}{%
1323   \defbibheading{bibliography}[\bibname]{%
1324     \chapter*{\#1}%
1325     \markboth{\#1}{\#1}%
1326   \defbibheading{shorthands}[\losname]{%
1327     \chapter*{\#1}%
1328     \markboth{\#1}{\#1}%
1329   \defbibheading{bibintoc}[\bibname]{%
1330     \chapter*{\#1}%
1331     \addcontentsline{toc}{chapter}{\#1}%
1332     \markboth{\#1}{\#1}%
1333   \defbibheading{losintoc}[\losname]{%
1334     \chapter*{\#1}%
1335     \addcontentsline{toc}{chapter}{\#1}%
1336     \markboth{\#1}{\#1}%
1337   \defbibheading{bibnumbered}[\bibname]{%
1338     \chapter{\#1}%
1339     \if@twoside\markright{\#1}\fi%
1340   \defbibheading{losnumbered}[\losname]{%
1341     \chapter{\#1}%
1342     \if@twoside\markright{\#1}\fi%
1343   \defbibheading{subbibliography}[\refname]{%
1344     \section*{\#1}%
1345     \if@twoside\markright{\#1}\fi%
1346   \defbibheading{subbibintoc}[\refname]{%
1347     \section*{\#1}%
1348     \addcontentsline{toc}{section}{\#1}%
1349     \if@twoside\markright{\#1}\fi%
1350   \defbibheading{subbibnumbered}[\refname]{%
1351     \section{\#1}%
1352     \relax}%
1353 }%
1354 \fi

```

6.14 Title page

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

```

1355 \renewcommand*{\title}[2][]{\gdef\@headtitle{\#1}\gdef\@title{\#2}%
1356   \edef\title{\noexpand\@dblarg%
1357   \expandafter\noexpand\csname\string\title\endcsname%
1358   \def\@headtitle{--missing title--%
1359     \protect\ClassWarningNoLine{suftesi}{%
1360       No \string\title\space given \MessageBreak%
1361       See the class documentation for explanation}}%
1362   \def\@title{--missing title--%
1363     \protect\ClassWarningNoLine{suftesi}{%
1364       No \string\title\space given\MessageBreak%
1365       See the class documentation for explanation}}%
1366   \def\@author{--missing author--%
1367     \protect\ClassWarningNoLine{suftesi}{%
1368       No \string\author\space given\MessageBreak%
1369       See the class documentation for explanation}}%

```

\maketitle For titlepage (default) option:

```

1370 \if@titlepage% titlepage
1371   \renewcommand\maketitle{\begin{titlepage}%
1372   \let\footnotesize\small
1373   \let\footnoterule\relax
1374   \let\footnote\thanks
1375   \renewcommand\thefootnote{\@fnsymbol\c@footnote}%
1376   \null\vfsl
1377   \vskip 60\p@
1378   \begin{center}%
1379     {\SUF@chaptersize\color{sufred}\sffamily}%
1380     \ifsuftesi@smallcapschap%
1381       \SUF@titlesmallcaps{\@title}%

```

```

1382      \else
1383      \ifsuftesi@article
1384          \ifsuftesi@smallcapssec
1385              \SUF@titlesmallcaps{\@title}
1386          \else
1387              \@title
1388          \fi
1389      \else
1390          \@title
1391      \fi
1392  \fi\par}%
1393  \vskip 3em%
1394  {\small\lineskip .75em%
1395  \begin{tabular}[t]{c}%
1396      \author
1397  \end{tabular}\par}%
1398  \vskip 1.5em%
1399  {\small\@date\par}%
1400 \end{center}\par
1401 \thanks
1402 \vfil\null
1403 \end{titlepage}%
1404 \setcounter{footnote}{0}%
1405 \global\let\thanks\relax
1406 \global\let\maketitle\relax
1407 \global\let\@thanks\empty
1408     \global\let\@date\empty
1409 \global\let\date\relax
1410 \global\let\and\relax}
```

\standardtitle Reproduces the standard \maketitle style:

```

1411 \newcommand\standardtitle{\begin{titlepage}%
1412     \footnotesize\small
1413     \let\footnoterule\relax
1414     \let\footnote\thanks
1415     \null\vfil
1416     \vskip 60\p@
1417     \begin{center}%
1418         {\LARGE \@title \par}%
1419         \vskip 3em%
1420         {\large
1421             \lineskip .75em%
1422             \begin{tabular}[t]{c}%
1423                 \author
1424             \end{tabular}\par}%
1425             \vskip 1.5em%
1426             {\large \@date \par}%
1427     \end{center}\par
1428     \thanks
1429     \vfil\null
1430     \end{titlepage}%
1431     \setcounter{footnote}{0}%
1432     \global\let\thanks\relax
1433     \global\let\maketitle\relax
1434     \global\let\@thanks\empty
1435         \global\let\@date\empty
1436     \global\let\date\relax
1437     \global\let\and\relax
1438 \else
```

\maketitle For notitlepage option:

```

1439 \renewcommand\maketitle{\par
1440     \begingroup
1441         \renewcommand\thefootnote{\@fnsymbol{c}\footnote}%
1442         \def\@makefnmark{\rlap{\textsuperscript{\normalfont\@thefnmark}}}%
1443         \long\def\@makefntext##1{\parindent 1em\noindent
1444             \hb@xt@1.8em{%
```

```

1445                               \hss\@textsuperscript{\normalfont\@thefnmark}##1}%
1446   \if@twocolumn
1447     \ifnum \col@number=\@ne
1448       \@maketitle
1449     \else
1450       \twocolumn[\@maketitle]%
1451     \fi
1452   \else
1453     \newpage
1454     \global\@topnum\z@% Prevents figures from going at top of page.
1455     \@maketitle
1456   \fi
1457   \thispagestyle{plain}\@thanks
1458 \endgroup
1459 \setcounter{footnote}{0}%
1460 \global\let\thanks\relax
1461 \global\let\maketitle\relax
1462 \global\let\@maketitle\relax
1463 \global\let\@thanks\@empty
1464 \global\let\@date\@empty
1465 \global\let\date\relax
1466 \global\let\and\relax
1467   \def\@maketitle{%
1468   \newpage
1469   \null
1470   \vskip 2em%
1471   \begin{center}%
1472   \let \footnote \thanks
1473     {\SUF@chaptersize\color{sufred}\sffamily%
1474     \ifsuftesi@smallcapschap%
1475       \SUF@titlesmallcaps{\@title}%
1476     \else
1477       \ifsuftesi@article%
1478         \ifsuftesi@smallcapssec%
1479           \SUF@titlesmallcaps{\@title}%
1480         \else
1481           \@title
1482         \fi
1483       \else
1484         \@title
1485       \fi
1486     \fi\par}%
1487     \vskip 1.5em%
1488     {\small\lineskip .5em%
1489      \begin{tabular}[t]{c}%
1490        \author\par
1491      \end{tabular}\par}%
1492     \vskip 1em%
1493     {\small\@date\par}%
1494   \end{center}%
1495   \par
1496   \vskip 1.5em}

```

\standardtitle Reproduces the standard \maketitle style:

```

1497 \newcommand\standardtitle{\par
1498   \begingroup
1499     \renewcommand\thefootnote{\@fnsymbol\c@footnote}%
1500     \def\@makefnmark{\rlap{\@textsuperscript{\normalfont\@thefnmark}}}%
1501     \long\def\@makefntext##1{\par\indent 1em\noindent
1502       \hb@xt@1.8em{%
1503         \hss\@textsuperscript{\normalfont\@thefnmark}##1}%
1504     \if@twocolumn
1505       \ifnum \col@number=\@ne
1506         \@standardmaketitle
1507       \else
1508         \twocolumn[\@standardmaketitle]%
1509       \fi

```

```

1510      \else
1511          \newpage
1512          \global\@topnum\z@
1513          \standardmaketitle
1514      \fi
1515      \thispagestyle{plain}\@thanks
1516  \endgroup
1517  \setcounter{footnote}{0}%
1518  \global\let\thanks\relax
1519  \global\let\maketitle\relax
1520  \global\let\@standardmaketitle\relax
1521  \global\let\@thanks\@empty
1522  \global\let\@date\@empty
1523  \global\let\date\relax
1524  \global\let\and\relax}
1525 \def\@standardmaketitle{%
1526     \newpage
1527     \null
1528     \vskip 2em%
1529     \begin{center}%
1530         \let \footnote \thanks
1531         {\LARGE \title \par}%
1532         \vskip 1.5em%
1533         {\large
1534             \lineskip .5em%
1535             \begin{tabular}[t]{c}%
1536                 \author
1537             \end{tabular}\par}%
1538         \vskip 1em%
1539         {\large \date}%
1540     \end{center}%
1541     \par
1542     \vskip 1.5em}
1543 \fi

```

6.15 The collection document structure

```

1544 \ifsuftesi@collection
1545 \newcounter{journalnumber}
1546 \newcounter{journalvolume}
1547 \newcounter{issue}
1548 \newcounter{title}
1549 \setcounter{title}{1}
1550 \newcounter{article}
1551 \setcounter{article}{0}
1552 \setcounter{journalnumber}{0}
1553 \setcounter{tocdepth}{0}
1554 \def\journalname#1{\gdef\@journalname{\#1}}
1555 \def\@journalname{\@latex@warning{no@line{%
1556     No \noexpand\journalname given}}}
1557 \def\issn#1{\gdef\@issn{\#1}}
1558 \def\@issn{\@latex@warning{no@line{%
1559     No \noexpand\issn given}}}
1560 \def\doi#1{\gdef\@doi{\#1}}
1561 \def\@doi{\@latex@warning{no@line{%
1562     No \noexpand\doi given}}}
1563 \def\journalvolume#1{\gdef\@journalvolume{\#1}}
1564 \def\@journalvolume{\@latex@warning{no@line{%
1565     No \noexpand\journalvolume given}}}
1566 \def\journalnumber#1{\gdef\@journalnumber{\#1}}
1567 \def\@journalnumber{\@latex@warning{no@line{%
1568     No \noexpand\journalnumber given}}}
1569 \def\issue#1{\gdef\@issue{\#1}}
1570 \def\@issue{\@latex@warning{no@line{%
1571     No \noexpand\issue given}}}
1572 \def\journalyear#1{\gdef\@journalyear{\#1}}

```

```

1573 \def\@journalyear{\@latex@warning@no@line{%
1574   No \noexpand\journalyear given}}
1575 \def\journalwebsite#1{\gdef\@journalwebsite{\url{#1}}}
1576 \def\@journalwebsite{\@latex@warning@no@line{%
1577   No \noexpand\journalwebsite given}}
1578 \def\thanks#1{\footnotemark\ \protected@xdef\@thanks{%
1579   \@thanks\protect\footnotetext[\the\c@footnote]{#1}}}
1580 \def\fulljournal{\emph{\@journalname} \@journalnumber, %
1581   \@issue{} \@journalyear}
1582 \def\issuename#1{\gdef\@issuename{#1}}
1583 \def\collectiontitle#1{\gdef\@collectiontitle{#1}}
1584 \def\@collectiontitle{\@latex@warning@no@line{%
1585   No \noexpand\collectiontitle given}}
1586 \def\collectioneditor#1{\gdef\@collectioneditor{#1}}
1587 \def\@collectioneditor{\@latex@warning@no@line{%
1588   No \noexpand\collectioneditor given}}

\l@title
1589 \newcommand*\l@title[2]{%
1590   \ifnum \c@tocdepth > \m@ne
1591     \addpenalty{-\@highpenalty}%
1592     \vskip 1.0ex \oplus \p@
1593     \begingroup
1594       \parindent \z@ \rightskip \pnumwidth
1595       \parfillskip -\pnumwidth
1596       \advance\leftskip1em
1597       \hskip -\leftskip
1598       #1\nobreak%
1599     \ifsuftesi@dottedtoc\dotfill%
1600       \nobreak\hb@xt@\pnumwidth{\hss #2}\par
1601     \else
1602       \ifsuftesi@raggedtoc%
1603         \nobreak\hskip1em #2 \hfill\null\par
1604       \else
1605         \ifsuftesi@pagelefttoc
1606           \ClassError{suftesi}{%
1607             {\MessageBreak
1608               You can not use tocstyle=leftpage\MessageBreak
1609               with documentstructure=collection}%
1610             {You can not use tocstyle=leftpage\MessageBreak
1611               with documentstructure=collection}%
1612           \else
1613             \nobreak\hfill #2\par
1614           \fi
1615         \fi
1616       \fi
1617       \penalty\@highpenalty
1618     \endgroup
1619   \fi}

\maketitle
@maketitle 1620 \renewcommand\maketitle{\par
1621   \begingroup
1622     \renewcommand\thefootnote{\@fnsymbol\c@footnote}%
1623     \def\@makefnmark{\rlap{\textsuperscript{\normalfont\@thefnmark}}}%
1624     \long\def\@makefntext##1{\parindent 1em\noindent
1625       \hb@xt@1.8em{%
1626         \hss\textsuperscript{\normalfont\@thefnmark}##1}%
1627     \if@twocolumn
1628       \ifnum \col@number=\@ne
1629         \@maketitle
1630       \else
1631         \twocolumn[\@maketitle]%
1632       \fi
1633     \else
1634       \newpage
1635       \global\@topnum\z@    % Prevents figures from going at top of page.

```

```

1636      \@maketitle
1637      \fi
1638      \thispagestyle{plain}\@thanks%
1639  \endgroup
1640  \setcounter{footnote}{0}%
1641  \setcounter{section}{0}%
1642 % \global\let\thanks\relax
1643 % \global\let\maketitle\relax
1644 % \global\let@\maketitle\relax
1645 % \global\let@\thanks\@empty
1646 % \global\let@\author\@empty
1647 % \global\let@\date\@empty
1648 % \global\let@\title\@empty
1649 % \global\let\title\relax
1650 % \global\let\author\relax
1651 % \global\let\date\relax
1652 \global\let\and\relax
1653 \let\thanks\@gobble}
1654 \AtBeginDocument{\def@\maketitle{%
1655   \SUF@chaptersize
1656   \SUF@lr@coll@titleSwitch
1657   \let\footnote\thanks
1658   \parindent=0pt
1659   \refstepcounter{title}%
1660   {\ifsuftesi@reverseauthortitle
1661     \SUF@titlefont@Switch{\@title}%
1662     \else\SUF@authorfont@Switch{\@author}\fi}%
1663 % \label{begin:\thetitle}%
1664 \begingroup%
1665 \let\thanks\@gobble
1666 \addcontentsline{toc}{title}{\normalfont{\@author}\newline%
1667   \itshape\headtitle}
1668 \endgroup%
1669 \vspace{2ex}\par
1670 {\ifsuftesi@reverseauthortitle
1671   \SUF@authorfont@Switch{\@author}%
1672   \else
1673   \SUF@titlefont@Switch{\@title}%
1674 \fi\}}
1675 \vskip1.5cm}}
\includeart The command to include a paper in the collection.
1676 \newenvironment{article}
1677  {\begingroup
1678  \global\let\@thanks\@empty
1679  \setcounter{footnote}{0}
1680  \refstepcounter{article}
1681  \label{begin:\thearticle}
1682 }
1683  {\label{end:\thearticle}\endgroup
1684 }
1685 \newcommand{\includeart}[1]{%
1686   \clearpage
1687   \input{#1}
1688 }
\frontispiece The command to typeset the frontispiece of the collection.
1689 \newcommand{\frontispiece}{%
1690   \thispagestyle{empty}%
1691   \begin{centering}
1692     \null\vspace{\stretch{1}}
1693   \end{centering}%
1694   {\SUF@chaptersize\collectiontitle\par}
1695   \vskip5ex
1696   \vspace{\stretch{2}}
1697   \vspace{\stretch{2}}
1698   \vspace{\stretch{2}}
1699   \vspace{\stretch{2}}}

```

```

1700
1701     \@date
1702
1703 \endgroup
1704 \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:

```
1705 \setcounter{tocdepth}{0}
```

Anyway the sections inside each paper are numbered as in standard articles:

```

1706 \renewcommand\thesection{%
1707     \@arabic\c@section}
1708 \renewcommand\thesubsection{%
1709     \thesection.\@arabic\c@subsection}
1710 \renewcommand\thesubsubsection{%
1711     \thesubsection.\@arabic\c@subsubsection}
1712 \renewcommand\theparagraph{%
1713     \thesubsubsection.\@arabic\c@paragraph}
1714 \renewcommand\thesubparagraph{%
1715     \theparagraph.\@arabic\c@subparagraph}
1716 \else
1717 \fi

```

6.16 Frontispiece

```

1718 \AtBeginDocument{%
1719 \@ifpackagewith{frontespizio}{suftesi}%
1720     {\ifsuftesi@periodical
1721         \Margini {5.5cm}{7cm}{4.5cm}{0cm}
1722     \else
1723     \ifsuftesi@compact
1724         \Margini {4.5cm}{7cm}{4.5cm}{0cm}
1725     \else
1726         \ifsuftesi@supercompact
1727             \Margini {4.5cm}{10cm}{6cm}{1cm}
1728     \else
1729         \ifsuftesi@periodicalaureo
1730             \Margini {5.5cm}{7cm}{4.5cm}{0cm}
1731         \fi
1732     \fi
1733     \fi
1734 \fi}%
1735 {\@ifpackageloaded{frontespizio}%
1736     {\ifsuftesi@periodical
1737         \Margini {1cm}{7cm}{5cm}{1cm}
1738         \Rientro{1cm}
1739     \else
1740         \ifsuftesi@compact
1741             \Margini {1cm}{7cm}{6cm}{1cm}
1742             \Rientro{1cm}
1743     \else
1744         \ifsuftesi@supercompact
1745             \Margini {1cm}{10cm}{8cm}{1cm}
1746             \Rientro{1cm}
1747     \else
1748         \ifsuftesi@periodicalaureo
1749             \Margini {1cm}{7cm}{5cm}{1cm}
1750             \Rientro{1cm}
1751         \fi
1752     \fi
1753 \fi}%
1754 \fi}%
1755 {\relax}}}

theindex
1756 \renewenvironment{theindex}

```

```

1757      {\if@twocolumn
1758          \@restonecolfalse
1759      \else
1760          \@restonecoltrue
1761      \fi
1762      \ifsuftesi@article
1763      \twocolumn[\section*{\indexname}]%
1764      \else
1765      \twocolumn[\@makeschapterhead{\indexname}]%
1766      \fi
1767      \omkboth{\indexname}{\indexname}%
1768      \thispagestyle{plain}%
1769      \raggedright%
1770      \parindent\z@
1771      \parskip\z@\@plus .3\p@\relax
1772      \columnseprule \z@
1773      \columnsep 35\p@
1774      \let\item\@idxitem
1775      {\if@restonecol\onecolumn\else\clearpage\fi}

```

6.17 Appendix

```

\appendicesname
\appendixpage 1776 \newcommand{\appendicesname}[1]{\def\SUF@appendices{#1}}
1777     \appendicesname{Appendici}
1778     \newcommand{\appendixpage}{\SUF@appendixpage}
1779 \def\SUF@appendixpage{%
1780     \mainmattertrue
1781     \titlecontents{part}
1782         [0em]
1783         {\addvspace{3ex}}
1784         {}
1785         {}
1786         {}
1787         [\addvspace{1ex}]
1788 \let\contentspage\relax
1789     \cleardoublepage
1790     \thispagestyle{empty}
1791     \addcontentsline{toc}{part}{\SUF@appendices}
1792     \begin{group}
1793         \centering
1794         \null\vfil
1795         {\LARGE\SUF@appendices\par}
1796         \vfil
1797     \end{group}
1798     \cleardoublepage
1799 \titlecontents{part}
1800     [0em]
1801     {\addvspace{3ex}\partname~}
1802     {\makebox[\SUF@label@part][1]{%
1803         \SUF@toclabelnum\thecontentslabel}\hspace*{1em}}
1804     {}
1805     {}
1806     [\addvspace{1ex}]
1807 }

\appendix
1808 \ifsuftesi@sufelements
1809 \renewcommand\appendix{\par
1810     \setcounter{chapter}{0}%
1811     \setcounter{section}{0}%
1812     \gdef\@chapapp{\appendixname}%
1813     \gdef\thechapter{\@Alph\c@chapter}
1814     \titleformat{\chapter}[block]
1815         {\vskip-22pt}%
1816         {\small%

```

```

1817      \SUF@titlesmallcaps{\appendixname}~\Alph{chapter}:\hskip.5em}
1818      {0pt}
1819      {\small\SUF@titlesmallcaps}
1820      [\rule{\textwidth}{.4pt}]
1821      \titlespacing*{\chapter}{0em}{-16pt}{10pt}[0em]
1822  \else
1823    \ifsuftesi@article
1824      \renewcommand\appendix{\par
1825          \setcounter{section}{0}%
1826          \setcounter{subsection}{0}%
1827          \gdef\SUF@thesection{\@Alph\c@section}}
1828  \else
1829    \renewcommand\appendix{\par
1830        \setcounter{chapter}{0}%
1831        \setcounter{section}{0}%
1832        \gdef\@chapapp{\appendixname}%
1833        \gdef\SUF@thechapter{\@Alph\c@chapter}}
1834  \fi
1835 \fi

```

6.18 Headings

```

1836 \RequirePackage{fancyhdr}
1837   \pagestyle{fancy}
1838   \renewcommand{\headrulewidth}{0pt}
1839   \renewcommand{\footnoterule}{}
1840 \def\SUF@versionstring{\texttt{\version@string} \today}

```

The elements headers

```

1841 \ifsuftesi@elementsheader%
1842   \renewcommand{\chaptermark}[1]{\markboth{\#1}{\#1}}
1843   \renewcommand{\sectionmark}[1]{\markright{\#1}}
1844   \fancypagestyle{elements}{%
1845     \setlength{\unitlength}{1pt}
1846     \fancyhf{ }
1847     \fancyfoot[LE,R0]{\thepage}
1848     \fancyhead[R0]{%
1849       \begin{picture}(0,0)
1850         \put(0,-104){%
1851           \hskip\marginparsep
1852           \parbox[t]{\marginparwidth}{\itshape\raggedright\leftmark}}%
1853       \end{picture}}
1854     \fancyhead[LE]{%
1855       \begin{picture}(0,0)
1856         \put(0,-104){%
1857           \hskip-\dimexpr(\marginparwidth+\marginparsep)
1858           \parbox[t]{\marginparwidth}{\itshape\raggedleft\rightmark}}%
1859       \end{picture}}%
1860   }%
1861 \else

```

The default headers

```

1862 \renewcommand{\chaptermark}[1]{%
1863   \markboth{\chapertitlename\ \SUF@thechapter}{\#1}}
1864 \ifsuftesi@article
1865   \renewcommand{\sectionmark}[1]{\markright{\SUF@thesection.\ #1}}
1866   \else
1867   \renewcommand{\sectionmark}[1]{}
1868 \fi
1869 \fi

```

The plain style

```

1870 \fancypagestyle{plain}{\fancyhf{}}

```

The sufplain style

```

1871 \fancypagestyle{sufplain}{%
1872   \fancyhf{}%
1873   \fancyfoot[RE,LO]{%
1874     \ifsuftesi@draftdate\footnotesize\SUF@versionstring\else\fi}%
1875   \fancyfoot[C]{\footnotesize\SUF@thepage}}%

```

The centerheader style

```

1876 \fancypagestyle{centerheader}{%
1877   \fancyhf{}%
1878   \fancyfoot[RE,LO]{%
1879     \ifsuftesi@draftdate\footnotesize\SUF@versionstring\else\fi}%
1880   \fancyhead[CO]{\footnotesize\xheadbreakfalse\SUF@rightmark}%
1881   \fancyhead[CE]{\footnotesize\xheadbreakfalse\%%
1882     \SUF@LR@MarkSwitch}%
1883   \fancyfoot[C]{\footnotesize\SUF@thepage}}%
1884 }%

```

The sufdefault style

```

1885 \fancypagestyle{sufdefault}{%
1886   \fancyhf{}%
1887   \fancyfoot[RE,LO]{%
1888     \ifsuftesi@draftdate\footnotesize\SUF@versionstring\else\fi}%
1889   \fancyhead[LE,RO]{\footnotesize\SUF@thepage}%
1890   \fancyhead[LO]{\footnotesize\xheadbreakfalse\SUF@rightmark}%
1891   \fancyhead[RE]{\footnotesize\xheadbreakfalse\%%
1892     \SUF@LR@MarkSwitch}%
1893 }%
1894 %
1895 \ifsuftesi@article
1896 \ifsuftesi@authortitle
1897 \def\SUF@LR@MarkSwitch{\SUF@leftmark}%
1898 \else
1899 \def\SUF@LR@MarkSwitch{\SUF@rightmark}%
1900 \fi
1901 \else
1902   \def\SUF@LR@MarkSwitch{\SUF@leftmark}%
1903 \fi
1904 \def\SUF@leftrightmark{%
1905   \if@mainmatter\leftmark\else\rightmark\fi}

```

Setting the default page style:

```

1906 \pagestyle{sufdefault}
1907   \ifsuftesi@centerheader\pagestyle{centerheader}\else\fi
1908   \ifsuftesi@sufplain\pagestyle{sufplain}\else\fi
1909   \ifsuftesi@elementsheader\pagestyle{elements}\else\fi

```

6.19 Text elements

6.19.1 Block Quotations

quotation 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`.

quote

```

1910 \renewenvironment{quotation}%
1911   {\list{}{\listparindent\parindent\%
1912     \itemindent \listparindent
1913     \leftmargin \parindent
1914     \SUF@quote@style
1915     \parsep \z@ \plus\p@\%
1916     \item\relax\%
1917     \SUF@quotation@size\%
1918     \noindent\ignorespaces
1919   }\endlist}%
1920 \renewenvironment{quote}%
1921   {\list{}{\leftmargin \parindent

```

```

1922      \SUF@quote@style}%
1923          \item\relax%
1924              \SUF@quotation@size}\%\\ignorespaces?
1925      {\endlist}
1926 \renewenvironment{verse}
1927     {\let\\@centercr
1928      \list{}{\itemsep      \z@%
1929          \itemindent   -1.5em%
1930          \listparindent\itemindent
1931          \rightmargin \leftmargin
1932          \advance\leftmargin 1.5em}%
1933      \item\relax
1934      \SUF@quotation@size}
1935  {\endlist}

```

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

```

1936 \ifsuftesi@fewfootnotes
1937 \AtBeginDocument{%
1938 \def\@fnssymbol#1{\ensuremath{\ifcase#1\or*\or{*}{*}\or{*}{*}\or{*}{*}\or{*}{*}}%
1939   \ClassError{suftesi}%
1940   {Too many footnotes\MessageBreak
1941   Remove the class option 'fewfootnote'}%
1942   {Too many footnotes\MessageBreak
1943   Remove the class option 'fewfootnote'}%
1944   \else\@ctrerr\fi}}}
1945 \def\thefootnote{\@fnssymbol\c@footnote}%
1946 \else\fi

```

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

```

1947 \newcommand*\xfootnote[1][*]{%
1948   \xdef\@thefnmark{#1}%
1949   \footnotemark\footnotetext}

```

6.19.2 Marginal notes

\marginpar The \marginpar command is redefined according to the look of *Classic Thesis* by André Miede (2011). Thanks to Lorenzo Pantieri and Enrico Gregorio.

```
1950 \def\SUF@mpsetup{%
```

In the *Elements* (i.e. with `elements` option) the marginal notes are printed in roman, but I prefer italic shape for the other options:

```

1951   \ifsuftesi@elementsheader\relax
1952   \else\itshape\fi
1953   \footnotesize%
1954   \parindent=0pt \lineskip=0pt \lineskiplimit=0pt %
1955   \tolerance=2000 \hyphenpenalty=300 \exhyphenpenalty=300%
1956   \doublehyphendemerits=100000%
1957   \finalhyphendemerits=\doublehyphendemerits}
1958 \let\oldmarginpar\marginpar
1959 \renewcommand{\marginpar}[1]{\oldmarginpar%
1960   [\SUF@mpsetup\raggedleft\hspace{0pt}{#1}]%
1961   [\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`:

```

1962 \AtBeginDocument{%
1963 \@ifpackageloaded{todonotes}{%
1964 \renewcommand{\todonotes@drawMarginNoteWithLine}{%
1965 \begin{tikzpicture}[remember picture, overlay, baseline=-0.75ex]%
1966   \node [coordinate] (inText) {};%
1967 \end{tikzpicture}%
1968 \oldmarginpar[{\% Draw note in left margin
1969   \todonotes@drawMarginNote}%
1970   \todonotes@drawLineToLeftMargin%
1971 }]{% Draw note in right margin
1972   \todonotes@drawMarginNote}%

```

```

1973     \atodonotes@drawLineToRightMargin%
1974 }%
1975 }%
1976 }%
1977 {\relax}

```

6.19.3 Abstract

`\quotation` This is the macro that defines the `abstract` environment in `article` class. In `suftesi` it simply prints the abstract name in roman font:

```

1978 \ifsuftesi@collection
1979  \newenvironment{abstract}{%
1980      \if@twocolumn
1981          \section*{\abstractname}%
1982      \else
1983          \small
1984          \begin{center}%
1985              \{\abstractname\vspace{- .5em}\vspace{\z@}\}%
1986          \end{center}%
1987          \quotation
1988      \fi}
1989  {\if@twocolumn\else\endquotation\fi\vspace{6ex}}
1990 \else
1991 \if@titlepage
1992  \newenvironment{abstract}{%
1993      \titlepage
1994      \null\vfil
1995      \begin{parpenalty}\lowpenalty
1996          \begin{center}%
1997              \abstractname
1998              \end{parpenalty}\@M
1999          \end{center}%
2000      \par\vfil\null\endtitlepage}
2001 \else
2002  \newenvironment{abstract}{%
2003      \if@twocolumn
2004          \section*{\abstractname}%
2005      \else
2006          \small
2007          \begin{center}%
2008              \{\abstractname\vspace{- .5em}\vspace{\z@}\}%
2009          \end{center}%
2010          \quotation
2011      \fi}
2012  {\if@twocolumn\else\endquotation\fi}
2013 \fi
2014 \fi
2015 \newcommand{\abstractname}{Abstract}

```

6.19.4 Colophon

`\colophon` Some useful commands to print a colophon or a copyright notice.

```

2016 \newcommand{\colophon}[3][]{%
2017   \thispagestyle{empty}
2018   \null
2019   \vfill
2020   \def\next{\#2}
2021   \ifx\next\empty\else
2022     \noindent Copyright \copyright{} \the\year~\#2\\[1ex]
2023     Tutti i diritti riservati
2024   \fi
2025   \vfill
2026   {\small\noindent Questo lavoro \`e stato composto con \LaTeX{}}
2027   \def\next{\#1}
2028   \ifx\next\empty\else su #1
2029   \fi usando la classe \textsf{suftesi} di

```

```

2030      Ivan Valbusa\index{Valbusa, Ivan}. #3\par}
2031      \cleardoublepage}

\bookcolophon
2032 \newcommand{\bookcolophon}[2]{%
2033   \thispagestyle{empty}
2034   \null
2035   \vfill
2036   \noindent #1
2037   \vfill
2038   {\small\noindent #2\par}
2039   \cleardoublepage}

\artcolophon
2040 \newcommand{\artcolophon}[1]{%
2041 \thispagestyle{empty}
2042 \null
2043 \vfill
2044 {\small\noindent #1\par} }

\finalcolophon
2045 \newcommand{\finalcolophon}[1]{%
2046 \thispagestyle{empty}
2047 \null\vspace*\{\stretch{1}\}
2048 \begin{center}
2049 \begin{minipage}{.5\textwidth}
2050 \centering\small #1
2051 \end{minipage}
2052 \end{center}
2053 \vspace*\{\stretch{6}\} }

\FSPLcolophon This command is defined only for the style=FSPL* options.
2054 \ifsuftesi@FSPL
2055 \newcommand{\FSPLcolophon}[1] [\the\year]{%
2056 \begingroup
2057 \thispagestyle{empty}
2058 \null\vspace{\stretch{1}}
2059 \noindent \hspace{-.5em}\cc #1 \cauthor%
2060 \vskip1ex
2061
2062 \small\noindent This work is licensed under the Creative Commons
2063 Attribution-NonCommercial-NoDerivs 3.0 Unported License.
2064 To view a copy of this license,
2065 visit http://creativecommons.org/licenses/by-nc-nd/3.0/.
2066
2067 \endgroup
2068
2069 \begingroup
2070 \footnotesize
2071
2072 \null\vspace{\stretch{1}}
2073
2074 \noindent Typeset with \LaTeX{} in collaboration with the Joint Project
2075 \emph{Formal Style for PhD Theses with \LaTeX{}} (University of Verona,
2076 Italy) using the \textsf{suftesi} class by Ivan Valbusa. The text face
2077 is Palatino, designed by Hermann Zapf. The sans serif font is Iwona by
2078 Janusz M. Nowacki.
2079
2080 \endgroup
2081
2082 \clearpage}
2083 \else
2084 \def\FSPLcolophon{%
2085 \ClassError{suftesi}{%
2086   {\noexpand\FSPLcolophon is defined\MessageBreak
2087     only for the FSPL styles}%
2088   {\noexpand\FSPLcolophon is defined\MessageBreak
2089     only for the FSPL styles}}}

```

2090 \fi

6.20 Toc, lof, lot

2091 \RequirePackage{titletoc}

All the lengths depend on \SUF@label@chap so we define this first.

2092 \newlength{\SUF@label@chap}
 2093 \setlength{\SUF@label@chap}{.5em}

\toclabelwidth \toclabelwidth is provided to adjust the label width in the table of contents:

2094 \newcommand*{\toclabelwidth}[2]{%
 2095 \AtBeginDocument{
 2096 \addtolength{\csname SUF@label@#1\endcsname}{#2}%
 2097 \addtolength{\csname SUF@tocindent@#1\endcsname}{#2}%
 2098 }
 2099 }
 2100 \newcommand{\toclabelspace}{%
 2101 \ClassError{suftesi}{
 2102 {\MessageBreak
 2103 \noexpand\toclabelspace is not more defined\MessageBreak
 2104 Use \noexpand\toclabelwidth instead.\MessageBreak
 2105 See package documentation for details}
 2106 {\MessageBreak
 2107 \noexpand\toclabelspace is not more defined\MessageBreak
 2108 Use \noexpand\toclabelwidth instead.\MessageBreak
 2109 See package documentation for details}}}

\SUF@tochang This macro controls the space between page number and chapter label using the tocpageleft option:

2110 \newlength{\SUF@tochang}
 2111 \setlength{\SUF@tochang}{3em}
 2112 \AtBeginDocument{
 2113 \newlength{\SUF@label@part}
 2114 \newlength{\SUF@label@sec}
 2115 \newlength{\SUF@label@subsec}
 2116 \newlength{\SUF@label@subsubsec}
 2117 \newlength{\SUF@label@par}
 2118 \newlength{\SUF@label@subpar}
 2119 \newlength{\SUF@label@fig}
 2120 \newlength{\SUF@label@tab}
 2121 \setlength{\SUF@label@part}{\SUF@label@chap}
 2122 \setlength{\SUF@label@sec}{\dimexpr(\SUF@label@chap+.5em)}
 2123 \setlength{\SUF@label@subsec}{\dimexpr(\SUF@label@sec+.5em)}
 2124 \setlength{\SUF@label@subsubsec}{\dimexpr(\SUF@label@subsec+.5em)}
 2125 \setlength{\SUF@label@par}{\dimexpr(\SUF@label@subsubsec+.5em)}
 2126 \setlength{\SUF@label@subpar}{\dimexpr(\SUF@label@par+.5em)}
 2127 \setlength{\SUF@label@fig}{\SUF@label@sec}
 2128 \setlength{\SUF@label@tab}{\SUF@label@sec}
 2129 }

Part in article mode

2130 \titlecontents{part}{[0em]}{\addvspace{3ex}\partname\hspace*{.5em}}{\makebox[\SUF@label@part][1]{\SUF@toclabelnum\thecontentslabel}\hspace*{1em}}{}{}
 2131 {}
 2132 {}
 2133 [\addvspace{1ex}]

6.20.1 'tocpageleft' toc

```

2146 \ifsuftesi@pagelefttoc
\contentsmargin First we reset the right margin to zero:
2147 \contentsmargin{0pt}
2148 \AtBeginDocument{
2149 \newlength\SUF@tochang@chap
2150 \newlength\SUF@tochang@sec
2151 \newlength\SUF@tochang@subsec
2152 \newlength\SUF@tochang@subsubsec
2153 \newlength\SUF@tochang@par
2154 \newlength\SUF@tochang@subpar
2155 \newlength\SUF@tochang@fig
2156 \newlength\SUF@tochang@tab
2157 \newlength\SUF@addto@tochang@chap
2158 \newlength\SUF@addto@tochang@sec
2159 \newlength\SUF@addto@tochang@subsec
2160 \newlength\SUF@addto@tochang@subsubsec
2161 \newlength\SUF@addto@tochang@par
2162 \newlength\SUF@addto@tochang@subpar
2163 \newlength\SUF@addto@tochang@fig
2164 \newlength\SUF@addto@tochang@tab
2165 \setlength\SUF@tochang@chap
2166   {\dimexpr(1em+\SUF@tochang+\SUF@label@chap+1em)}
2167 \setlength\SUF@tochang@sec
2168   {\dimexpr(\SUF@tochang@chap+\SUF@label@sec+1em)}
2169 \setlength\SUF@tochang@subsec
2170   {\dimexpr(\SUF@tochang@sec+\SUF@label@subsec+1em)}
2171 \setlength\SUF@tochang@subsubsec
2172   {\dimexpr(\SUF@tochang@subsec+\SUF@label@subsubsec+1em)}
2173 \setlength\SUF@tochang@par
2174   {\dimexpr(\SUF@tochang@subsubsec+\SUF@label@par+1em)}
2175 \setlength\SUF@tochang@subpar
2176   {\dimexpr(\SUF@tochang@par+\SUF@label@subpar+1em)}
2177 \setlength\SUF@tochang@fig
2178   {\SUF@tochang@chap}
2179 \setlength\SUF@tochang@tab
2180   {\SUF@tochang@chap}
2181 \setlength\SUF@addto@tochang@chap
2182   {\SUF@tochang}
2183 \setlength\SUF@addto@tochang@sec
2184   {\dimexpr(\SUF@addto@tochang@chap+\SUF@label@sec+.5em)}
2185 \setlength\SUF@addto@tochang@subsec
2186   {\dimexpr(\SUF@addto@tochang@sec+\SUF@label@subsec+.5em)}
2187 \setlength\SUF@addto@tochang@subsubsec
2188   {\dimexpr(\SUF@addto@tochang@subsec+\SUF@label@subsubsec+.5em)}
2189 \setlength\SUF@addto@tochang@par
2190   {\dimexpr(\SUF@addto@tochang@subsubsec+\SUF@label@par+.5em)}
2191 \setlength\SUF@addto@tochang@subpar
2192   {\dimexpr(\SUF@addto@tochang@par+\SUF@label@subpar+.5em)}
2193 \setlength\SUF@addto@tochang@fig
2194   {\dimexpr(\SUF@addto@tochang@chap-\SUF@label@sec+\SUF@label@chap)}
2195 \setlength\SUF@addto@tochang@tab
2196   {\dimexpr(\SUF@addto@tochang@chap-\SUF@label@sec+\SUF@label@chap)}
2197 }

```

TOC entries

```

2198 \titlecontents{chapter}
2199  [\SUF@tochang@chap]
2200  {\addvspace{2ex}}
2201  {\hskip-\SUF@tochang@chap%
2202    \makebox[1em][l]{\thecontentspage}%
2203    \hskip\SUF@addto@tochang@chap%
2204    \makebox[\SUF@label@chap][l]{%
2205      \SUF@toclabelnum\thecontentslabel\hspace*{1em}}%
2206    \hskip-\SUF@tochang@chap%
2207    \makebox[1em][l]{\thecontentspage}%
2208    \hskip\SUF@addto@tochang@chap}

```

```

2209  {}
2210  [\addvspace{1ex}]
2211 \titlecontents{section}
2212  [\SUF@tochang@sec]
2213  {}
2214 {\hskip-\SUF@tochang@sec%
2215  \makebox[1em][l]{\thecontentspage}\hskip\SUF@addto@tochang@sec%
2216  \makebox[\SUF@label@sec][1]{%
2217  \if sulfesi@article\SUF@toclabelnum%
2218  \else\fi\thecontentslabel}\hspace*{1em}}
2219 {\hskip-\SUF@tochang@sec%
2220  \makebox[1em][l]{\thecontentspage}\hskip\SUF@addto@tochang@sec}
2221 {}
2222 \titlecontents{subsection}
2223  [\SUF@tochang@subsec]
2224 {}
2225 {\hskip-\SUF@tochang@subsec%
2226  \makebox[1em][l]{\thecontentspage}\hskip\SUF@addto@tochang@subsec%
2227  \makebox[\SUF@label@subsec][1]{\thecontentslabel}\hspace*{1em}}
2228 {\hskip-\SUF@tochang@subsec%
2229  \makebox[1em][l]{\thecontentspage}\hskip\SUF@addto@tochang@subsec}
2230 {}
2231 \titlecontents{subsubsection}
2232  [\SUF@tochang@subsubsec]
2233 {}
2234 {\hskip-\SUF@tochang@subsubsec%
2235  \makebox[1em][l]{\thecontentspage}\hskip\SUF@addto@tochang@subsubsec%
2236  \makebox[\SUF@label@subsubsec][1]{\thecontentslabel}\hspace*{1em}}
2237 {\hskip-\SUF@tochang@subsubsec%
2238  \makebox[1em][l]{\thecontentspage}\hskip\SUF@addto@tochang@subsubsec}
2239 {}
2240 \titlecontents{paragraph}
2241  [\SUF@tochang@par]
2242 {}
2243 {\hskip-\SUF@tochang@par%
2244  \makebox[1em][l]{\thecontentspage}\hskip\SUF@addto@tochang@par%
2245  \makebox[\SUF@label@par][1]{\thecontentslabel}\hspace*{1em}}
2246 {\hskip-\SUF@tochang@par%
2247  \makebox[1em][l]{\thecontentspage}\hskip\SUF@addto@tochang@par}
2248 {}
2249 \titlecontents{subparagraph}
2250  [\SUF@tochang@subpar]
2251 {}
2252 {\hskip-\SUF@tochang@subpar%
2253  \makebox[1em][l]{\thecontentspage}\hskip\SUF@addto@tochang@subpar%
2254  \makebox[\SUF@label@subpar][1]{\thecontentslabel}\hspace*{1em}}
2255 {\hskip-\SUF@tochang@subpar%
2256  \makebox[1em][l]{\thecontentspage}\hskip\SUF@addto@tochang@subpar}
2257 {}
2258 \titlecontents{figure}
2259  [\SUF@tochang@fig]
2260 {}
2261 {\hskip-\SUF@tochang@fig%
2262  \makebox[1em][l]{\thecontentspage}\hskip\SUF@addto@tochang@fig%
2263  \makebox[\SUF@label@tab][1]{\thecontentslabel}\hspace*{1em}}
2264 {}
2265 {}
2266 \titlecontents{table}
2267  [\SUF@tochang@tab]
2268 {}
2269 {\hskip-\SUF@tochang@tab%
2270  \makebox[1em][l]{\thecontentspage}\hskip\SUF@addto@tochang@tab%
2271  \makebox[\SUF@label@tab][1]{\thecontentslabel}\hspace*{1em}}
2272 {}
2273 {}
2274 \else

```

6.20.2 Default toc

```

2275 \AtBeginDocument{
2276   \newlength{\SUF@tocindent@chap}
2277   \newlength{\SUF@tocindent@sec}
2278   \newlength{\SUF@tocindent@subsec}
2279   \newlength{\SUF@tocindent@subsubsec}
2280   \newlength{\SUF@tocindent@par}
2281   \newlength{\SUF@tocindent@subpar}
2282   \newlength{\SUF@tocindent@fig}
2283   \newlength{\SUF@tocindent@tab}
2284   \ifsuftesi@article
2285     \setlength{\SUF@tocindent@sec}{\dimexpr(\SUF@label@chap+1.5em)}
2286     \setlength{\SUF@tocindent@subsec}{\dimexpr(\SUF@tocindent@sec+\SUF@label@subsec+1em)}
2287     \setlength{\SUF@tocindent@subsubsec}{\dimexpr(\SUF@tocindent@subsec+\SUF@label@subsubsec+1em)}
2288     \setlength{\SUF@tocindent@par}{\dimexpr(\SUF@tocindent@subsubsec+\SUF@label@par+1em)}
2289     \setlength{\SUF@tocindent@subpar}{\dimexpr(\SUF@tocindent@par+\SUF@label@subpar+1em)}
2290     \setlength{\SUF@tocindent@fig}{\dimexpr(\SUF@label@chap+1.5em)}
2291     \setlength{\SUF@tocindent@tab}{\dimexpr(\SUF@label@chap+1.5em)}
2292   \else
2293     \setlength{\SUF@tocindent@chap}{\dimexpr(\SUF@label@chap+1em)}
2294     \setlength{\SUF@tocindent@sec}{\dimexpr(\SUF@tocindent@chap+\SUF@label@sec+1em)}
2295     \setlength{\SUF@tocindent@subsec}{\dimexpr(\SUF@tocindent@sec+\SUF@label@subsec+1em)}
2296     \setlength{\SUF@tocindent@subsubsec}{\dimexpr(\SUF@tocindent@subsec+\SUF@label@subsubsec+1em)}
2297     \setlength{\SUF@tocindent@par}{\dimexpr(\SUF@tocindent@subsubsec+\SUF@label@par+1em)}
2298     \setlength{\SUF@tocindent@subpar}{\dimexpr(\SUF@tocindent@par+\SUF@label@subpar+1em)}
2299     \setlength{\SUF@tocindent@fig}{\dimexpr(\SUF@label@chap+1.5em)}
2300     \setlength{\SUF@tocindent@tab}{\dimexpr(\SUF@label@chap+1.5em)}
2301   \fi
2302 }
```

TOC entries

```

2318 \titlecontents{chapter}
2319   [\SUF@tocindent@chap]
2320   {\addvspace{2ex}}
2321   {\hspace{-\SUF@tocindent@chap}\%
2322    \makebox[\SUF@label@chap][1]{\SUF@toclabelnum\thecontentslabel}\%
2323    \hspace*{1em}}
2324   {\hspace{-\SUF@tocindent@chap}\%
2325    \SUF@chaptitlerule\contentspage}
2326   [\addvspace{1ex}]
2327 \titlecontents{section}
2328   [\SUF@tocindent@sec]
2329   {}
2330   {\hspace{-\dimexpr(\SUF@label@sec+1em)}\%
2331    \makebox[\SUF@label@sec][1]\%
2332    \ifsuftesi@article\SUF@toclabelnum\%
2333    \else\fi\thecontentslabel\hspace*{1em}}
2334   {\hspace{-\dimexpr(\SUF@label@sec+1em)}\%
2335    \ifsuftesi@article\SUF@chaptitlerule\%
2336    \else\SUF@titlerule\fi\contentspage}
2337 \titlecontents{subsection}
```

```

2338  [\SUF@tocindent@subsec]
2339  {}
2340  {\hskip-\dimexpr(\SUF@label@subsec+1em)%
2341   \makebox[\SUF@label@subsec][1]{\thecontentslabel}\hspace*{1em}}
2342  {\hskip-\dimexpr(\SUF@label@subsec+1em)%
2343  {\SUF@titlerule\contentspage}
2344 \titlecontents{subsubsection}
2345  [\SUF@tocindent@subsubsec]
2346  {}
2347  {\hskip-\dimexpr(\SUF@label@subsubsec+1em)%
2348   \makebox[\SUF@label@subsubsec][1]{\thecontentslabel}\hspace*{1em}}
2349  {\hskip-\dimexpr(\SUF@label@subsubsec+1em)%
2350  {\SUF@titlerule\contentspage}
2351 \titlecontents{paragraph}
2352  [\SUF@tocindent@par]
2353  {}
2354  {\hskip-\dimexpr(\SUF@label@par+1em)%
2355   \makebox[\SUF@label@par][1]{\thecontentslabel}\hspace*{1em}}
2356  {\hskip-\dimexpr(\SUF@label@par+1em)%
2357  {\SUF@titlerule\contentspage}
2358 \titlecontents{ subparagraph}
2359  [\SUF@tocindent@subpar]
2360  {}
2361  {\hskip-\dimexpr(\SUF@label@subpar+1em)%
2362   \makebox[\SUF@label@subpar][1]{\thecontentslabel}\hspace*{1em}}
2363  {\hskip-\dimexpr(\SUF@label@subpar+1em)%
2364  {\SUF@titlerule\contentspage}
2365 \titlecontents{figure}
2366  [\SUF@tocindent@fig]
2367  {}
2368  {\hskip-\SUF@tocindent@fig%
2369   \makebox[\SUF@label@fig][1]{\thecontentslabel}\hspace*{1em}}
2370  {}
2371  {\SUF@titlerule\contentspage}
2372 \titlecontents{table}
2373  [\SUF@tocindent@tab]
2374  {}
2375  {\hskip-\SUF@tocindent@tab%
2376   \makebox[\SUF@label@tab][1]{\thecontentslabel}\hspace*{1em}}
2377  {}
2378  {\SUF@titlerule\contentspage}
2379 \fi

\tableofcontents With article option the toc, lof and lot are printed as sections.
\listoffigures 2380 \ifsuftesi@article
\listoftables 2381 \renewcommand\tableofcontents{%
2382   \vspace{2ex}%
2383   \section*{\contentsname}%
2384   \ifboth{\contentsname}{\contentsname}%
2385   \thispagestyle{empty}%
2386   \ifsuftesi@twocolumntoc
2387   \begin{multicols}{2}%
2388   \starttoc{toc}%
2389   \end{multicols}%
2390   \else
2391   \starttoc{toc}%
2392   \fi
2393   \vspace{2ex}%
2394 }
2395 \renewcommand\listoffigures{%
2396   \vspace{2ex}%
2397   \section*{\listfigurename}%
2398   \ifboth{\listfigurename}{\listfigurename}%
2399   \thispagestyle{empty}%
2400   \ifsuftesi@twocolumnlof
2401   \begin{multicols}{2}%
2402   \starttoc{lof}%

```

```

2403      \end{multicols}
2404      \else
2405          \@starttoc{lof}%
2406      \fi
2407      \vspace{2ex}%
2408  }
2409 \renewcommand\listoftables{%
2410     \vspace{2ex}%
2411     \section*{\listtablename}%
2412     \@mkboth{\listtablename}{\listtablename}%
2413     \thispagestyle{empty}%
2414     \ifsuftesi@twocolumnlot
2415         \begin{multicols}{2}%
2416         \@starttoc{lot}%
2417         \end{multicols}
2418     \else
2419         \@starttoc{lot}%
2420     \fi
2421     \vspace{2ex}%
2422 }
2423 \else

```

The default toc, lof and lot are treated as chapters.

```

2424 \renewcommand\tableofcontents{%
2425     \if@twocolumn
2426         \@restonecoltrue\onecolumn
2427     \else
2428         \@restonecolfalse
2429     \fi
2430     \chapter*{\contentsname}%
2431     \@mkboth{%
2432         \contentsname}%
2433         {\contentsname}%
2434     \thispagestyle{empty}%
2435     \ifsuftesi@twocolumntoc
2436         \begin{multicols}{2}%
2437         \@starttoc{toc}%
2438         \end{multicols}
2439     \else
2440         \@starttoc{toc}%
2441     \fi
2442     \if@restonecol\twocolumn\fi
2443 }
2444 \renewcommand\listoffigures{%
2445     \if@twocolumn
2446         \@restonecoltrue\onecolumn
2447     \else
2448         \@restonecolfalse
2449     \fi
2450     \chapter*{\listfigurename}%
2451     \@mkboth{\listfigurename}%
2452         {\listfigurename}%
2453     \thispagestyle{empty}%
2454     \ifsuftesi@twocolumnlof
2455         \begin{multicols}{2}%
2456         \@starttoc{lof}%
2457         \end{multicols}
2458     \else
2459         \@starttoc{lof}%
2460     \fi
2461     \if@restonecol\twocolumn\fi
2462 }
2463 \renewcommand\listoftables{%
2464     \if@twocolumn
2465         \@restonecoltrue\onecolumn
2466     \else
2467         \@restonecolfalse

```

```

2468     \fi
2469     \chapter*{\listtablename}%
2470     \omkboth{%
2471         \listtablename}%
2472         {\listtablename}%
2473     \thispagestyle{empty}
2474     \ifsuftesi@twocolumnlot
2475         \begin{multicols}{2}
2476             \starttoc{lot}%
2477         \end{multicols}
2478     \else
2479         \starttoc{lot}%
2480     \fi
2481     \if@restonecol\twocolumn\fi
2482 }
2483 \fi

```

6.21 New commands

\chapterintro A command to typeset an unnumbered section:

```

2484 \ifsuftesi@article
2485 \def\chapterintro{%
2486 \ClassError{suftesi}
2487 {Command \noexpand\chapterintro is undefined\MessageBreak
2488     using 'documentstructure=article'}
2489 {Command \noexpand\chapterintro is undefined\MessageBreak
2490     using 'documentstructure=article'}}}
2491 \else
2492 \def\chapterintro{
2493     \ifstar{\@tempswafalse\@chapterintro}{\@tempswatrue\@chapterintro}}
2494 \def\@chapterintro{\phantomsection
2495     \if@tempswa\section*{\SUF\fchapterintroname}\fi
2496     \addcontentsline{toc}{section}{\SUF\fchapterintroname}}
2497 \newcommand{\chapterintroname}[1]{\def\SUF\fchapterintroname{#1}}
2498 \chapterintroname{Introduzione}
2499 \fi

```

\headbreak Active in the table of contents but not in the text.

```

2500 \newif\ifheadbreak\headbreakfalse
2501 \DeclareRobustCommand{\headbreak}
2502 {\ifheadbreak\relax\else\fi}

```

\xheadbreak Active in the text but not in the table of contents.

```

2503 \newif\ifxheadbreak\xheadbreaktrue
2504 \DeclareRobustCommand{\xheadbreak}
2505 {\ifxheadbreak\relax\else\fi}

```

\tableofcontents

```

2506 \let\origtableofcontents\tableofcontents
2507 \renewcommand{\tableofcontents}{%
2508     \begingroup\headbreaktrue\xheadbreakfalse%
2509     \origtableofcontents\endgroup}

```

Renew \frontmatter to have arabic page numbering:

```

2510 \ifsuftesi@article
2511 \renewcommand\frontmatter{\ClassError{suftesi}}
2512 {Command \noexpand\frontmatter is undefined\MessageBreak
2513     using 'documentstructure=article'}
2514 {Command \noexpand\frontmatter is undefined\MessageBreak
2515     using 'documentstructure=article'}}}
2516 \renewcommand\mainmatter{\ClassError{suftesi}}
2517 {Command \noexpand\mainmatter is undefined\MessageBreak
2518     using 'documentstructure=article'}
2519 {Command \noexpand\mainmatter is undefined\MessageBreak
2520     using 'documentstructure=article'}}}
2521 \renewcommand\backmatter{\ClassError{suftesi}}
2522 {Command \noexpand\backmatter is undefined\MessageBreak

```

```

2523     using 'documentstructure=article'
2524   {Command \noexpand\backmatter is undefined\MessageBreak
2525     using 'documentstructure=article'}
2526 \else
2527 \renewcommand\frontmatter{\cleardoublepage\@mainmatterfalse}
2528 \renewcommand\mainmatter{\cleardoublepage\@mainmattertrue}
2529 \fi

```

6.22 Backward compatibility

bibliografia An environment to manually typeset the bibliography. (Use `biblatex` instead!)

```

2530 \newenvironment{bibliografia}{%
2531   \ifsoftesi@article
2532     \section*{\refname}
2533     \addcontentsline{toc}{section}{\refname}
2534   \else
2535     \chapter{\bibname}%
2536   \fi
2537   \normalfont \list{}{%
2538     \setlength{\itemindent}{-\parindent}
2539     \setlength{\leftmargin}{\parindent}
2540     \setlength{\labelwidth}{\leftmargin}
2541     \setlength{\parsep}{\parskip}
2542     \let\makelabel\label}%
2543   {\endlist}

```

sigle An environment to manually typeset the list of shorthands. (Use `biblatex` instead!)

```

2544 \newcommand{\losname}{Sigle}
2545 \newcommand{\itlabel}[1]{\itshape\hbox to 6em{\#1}}
2546 \newenvironment{sigle}{%
2547   \chapter{\losname}
2548   \normalfont \list{}{%
2549     \setlength{\labelsep}{0.5em}
2550     \setlength{\itemindent}{0pt}
2551     \setlength{\leftmargin}{6em}
2552     \setlength{\labelwidth}{\leftmargin}
2553     \setlength{\listparindent}{\parindent}
2554     \setlength{\parsep}{\parskip}
2555     \let\makelabel\itlabel}%
2556   {\endlist}

```

6.23 Final settings

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 loading the `fixltxhyph` package by Claudio Beccari. The package must be loaded after `babel` or `polyglossia`:

```
2557 \AtBeginDocument{\RequirePackage{fixltxhyph}}
```

The `\hemph` command is provided only for backward compatibility:

```
2558 \let\hemph\emph
```

The first line of all sections is indented by default using X_ET_EX with italian as main language. Anyway this is incongruous with the L_TE_X default.

```
2559 \ifxetex\let\@afterindenttrue\@afterindentfalse\else\fi
```

Just one touch of french typography:

```
2560 \frenchspacing
</class>
```

Change History

vo.5	General: First public release. The frontispiece of <code>suftesi</code> is now included in the package <code>frontespizio</code> . New option <code>fullplain</code> Changed option <code>sctitles</code>	1	New option <code>rightsec</code>	12
	New command <code>chapnumfont</code>	10	New option <code>rmstyle(1-6)</code>	12
	New option <code>compact</code>	12	New option <code>romanchap</code>	12
	New option <code>elements</code>	12	New option <code>scstyle(1-12)</code>	12
	New option <code>nocrop</code>	12	New option <code>smallcapschap</code>	12
	New option <code>nomarginpar</code>	12	New option <code>smallcapsheader</code>	12
	New option <code>sufelements</code>	12	New option <code>smallcapspart</code>	12
	New option <code>supercompact</code>	12	New option <code>smallcapssec</code>	12
vo.6	General: English documentation. Renamed options <code>plain</code> and <code>fullplain</code> to <code>centerheadings</code> and <code>sufplain</code>	1	New option <code>smallquotation</code>	12
	New command <code>\artcolophon</code>	9	New option <code>standardfootnote</code>	12
	New command <code>\bookcolophon</code>	9	New option <code>tocpageleft</code>	12
	New option <code>authortitle</code>	12		
vo.6a	General: Maintenance release, no changes	1		
vo.6b	General: Improved full compatibility with X _{EL} T _E X. <code>varioref</code> and <code>footmisc</code> packages are no longer loaded	1		
vo.6c	General: Maintenance release, no changes	1		
vo.7	General: Maintenance release, no changes. Provided a thesis template	1		
vo.8	General: Added macro for using <code>frontespizio</code> package with <code>compact</code> and <code>supercompact</code> options.	1		
	New option <code>periodical</code>	12		
	Renewed <code>\title</code> command	10		
vo.9	General: Improved compatibility with <code>mathspec</code>	1		
	New option <code>dotteddtoc</code>	12		
	New option <code>raggeddtoc</code>	12		
vo.9a	General: Added inline option to <code>enumitem</code> package. Deleted <code>centertitle</code> option. Deleted <code>sctitles</code> option. Changed code for toc, lot and lof elements.	1		
	New command <code>\toclabelspace</code>	10		
	New option <code>alignlist</code>	12		
	New option <code>centerchap</code>	12		
	New option <code>centerpart</code>	12		
	New option <code>centersec</code>	12		
	New option <code>defaultparindent</code>	12		
	New option <code>dottedchap</code>	12		
	New option <code>dottedfootnote</code>	12		
	New option <code>dottedpart</code>	12		
	New option <code>indentlist</code>	12		
	New option <code>italicchap</code>	12		
	New option <code>italicheader</code>	12		
	New option <code>italicpart</code>	12		
	New option <code>italicsec</code>	12		
	New option <code>italicsubsec</code>	12		
	New option <code>itstyle(1-12)</code>	12		
	New option <code>numparchap</code>	12		
	New option <code>numparpart</code>	12		
	New option <code>numparsec</code>	12		
	New option <code>ralignquotation</code>	12		
	New option <code>rightchap</code>	12		
	New option <code>rightpart</code>	12		
vo.9b	General: Changed <code>standardfootnote</code> option and renamed to <code>footnotestyle</code>	6		
	New command <code>\xfootnote</code>	10		
	New option <code>documentstructure</code>	3		
	New option <code>fewfootnotes</code>	7		
	New option <code>greekfont</code>	5		
	New option <code>pagestyle</code>	3		
	New option <code>parindent</code>	7		
	New option <code>partpage</code>	7		
	New option <code>quotationfont</code>	6		
	New option <code>quotestyle</code>	6		
	New option <code>tocstyle</code>	5		
	Restored 11pt and 12pt option to default	1		
	The <code>epigraph</code> package is no longer loaded	2		
	The <code>mparhack</code> package is no longer loaded. It is not compatible with <code>crop</code>	2		
vo.9c	General: Maintenance release, no changes	1		
v1.0	General: First stable release. Renamed option <code>bozza</code> to <code>draftdate</code>	7		
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>	8		
	Updated documentation. Added FSPLa, FSPLb and FSPLc 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 \appendix	1
v1.9	
General: Added italic, smallcaps and sanserif values for captionstyle option. New twocolcontents option. New supercompactaureo page layout. Changed \toclabelspace command and renamed to \toclabelwidth. New collection document structure	1
v1.9a	
General: Maintenance release. Updated greek support. Updated documentation.	1
v1.9b	
General: Corrected a bug in “toc”, “lof” and “lot” commands.	1
v1.9c	
General: The cbgreek value for the greekfont option allows now to use the full set of the CB Greek font together with the default font (Palatino).	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	1813, 1827, 1833
\@M	1998
\@Roman	307, 319, 334, 346, 361, 373
\@afterindentfalse	2559
\@afterindenttrue	2559
\@arabic	1230, 1232, 1234, 1236, 1238, 1707, 1709, 1711, 1713, 1715
\@author	397, 401, 1366, 1396, 1423, 1490, 1536, 1646, 1662, 1666, 1671, 2059
\@beginparpenalty	1995
\@centercr	1927
\@chapapp	1812, 1832
\@chapterintro	2493, 2494
\@collectioneditor	1586, 1587, 1698
\@collectiontitle	1583, 1584, 1695
\@ctrerr	1944
\@date	1399, 1408, 1426, 1435, 1464, 1493, 1522, 1539, 1647, 1701
\@dbllarg	1356
\@doi	1560, 1561
\@endparpenalty	1998
\@fnssymbol . . . . .	. 1375, 1441, 1499, 1622, 1938, 1945
\@footnotemark	1949
\@footnotetext	1949
\@headtitle	396, 400, 1355, 1358, 1667
\@highpenalty	1591, 1617
\@idxitem	1774
\@ifpackageloaded . . . . .	. 939, 1290, 1322, 1735, 1963
\@ifpackagewith	1719
\@ifstar	2493
\@issn	1557, 1558
\@issue	1569, 1570, 1581
\@issuename	1582
\@journalname	1554, 1555, 1580
\@journalnumber	1566, 1567, 1580
\@journalvolume	1563, 1564
\@journalwebsite	1575, 1576
\@journalyear	1572, 1573, 1581
\@latec@warning@no@line . . . . .	. 1555, 1558, 1561, 1564, 1567, 1570, 1573, 1576, 1584, 1587
\@lowpenalty	1995
\@mainmatterfalse	2527
\@mainmattertrue	1780, 2528
\@makefnmark	1442, 1500, 1623
\@makefntext . . . . .	. 466, 469, 473, 476, 1443, 1501, 1624
\@makeschapterhead	1765
\@maketitle . . . . .	. 1448, 1450, 1455, 1462, 1467, 1629, 1631, 1636, 1644, 1654
\@mkboth . . . . .	. 1767, 2384, 2398, 2412, 2431, 2451, 2470
\@plus . . . . .	. 1592, 1771, 1915
\@pnumwidth . . . . .	. 1594, 1595, 1600
\@restonecolfalse . . . . .	. 1758, 2428, 2448, 2467
\@restonecoltrue . . . . .	. 1760, 2426, 2446, 2465
\@roman . . . . .	. 303, 315, 330, 342, 357, 369
\@standardmaketitle . . . . .	. 1506, 1508, 1513, 1520, 1525
\@starttoc . . . . .	. 2388, 2391, 2402, 2405, 2416, 2419, 2437, 2440, 2456, 2459, 2476, 2479
\@tempswafalse . . . . .	. 2493
\@tempswatrue . . . . .	. 2493
\@textsuperscript . . . . .	. 1442, 1445, 1500, 1503, 1623, 1626
\@thanks . . . . .	. 1401, 1407, 1428, 1434, 1457, 1463, 1515, 1521, 1578, 1579, 1638, 1645, 1678
\@thefnmark . . . . .	. 467, 471, 474, 477, 1442, 1445, 1500, 1503, 1623, 1626, 1948
\@title . . . . .	. 1355, 1362, 1381, 1385, 1387, 1390, 1418, 1475, 1479, 1481, 1484, 1531, 1648, 1661, 1673
\@titlepagefalse . . . . .	. 70, 613
\@titlepagetrue . . . . .	. 611
\@todonotes@drawLineToLeftMargin . . . . .	. 1970
\@todonotes@drawLineToRightMargin . . . . .	. 1973
\@todonotes@drawMarginNote . . . . .	. 1969, 1972
\@todonotes@drawMarginNoteWithLine . . . . .	. 1964
\@topnum . . . . .	. 1454, 1512, 1635
\_ . . . . .	. 517, 1578, 1863, 1865
A	
\abstractname . . . . .	. 1981, 1985, 1997, 2004, 2008, 2015
\addfontfeature . . . . .	. 1030, 1032
\addpenalty . . . . .	. 1591
\addtolength . . . . .	. 2096, 2097
\Alph . . . . .	. 1817
\alph . . . . .	. 429, 436, 443
\and . . . . .	. 1410, 1437, 1466, 1524, 1652
\appendicesname . . . . .	. 1776, 1777
\appendix . . . . .	. 1809, 1824, 1829
\appendixname . . . . .	. 1812, 1817, 1832
\appendixpage . . . . .	. 1778
\arabic . . . . .	. 297, 309, 324, 336, 351, 363, 428, 435, 442
\art@scale . . . . .	. 1001, 1003
\artcolophon . . . . .	. 2040
\AtBeginDocument . . . . .	. 606, 938, 954, 962, 1289, 1321, 1654, 1718, 1937, 1962, 2095, 2112, 2148, 2275, 2557
\author . . . . .	. 1368, 1650
B	
\backmatter . . . . .	. 2521, 2522, 2524
\baselineskip . . . . .	. 1027, 1076, 1082, 1100, 1158, 1162, 1166, 1170, 1174, 1178, 1182, 1185
\bibliografia (environment) . . . . .	. 2530
\bibname . . . . .	. 1323, 1329, 1337, 2535
\bookcolophon . . . . .	. 2032
C	
\c@chapter . . . . .	. 1813, 1833
\c@footnote . . . . .	. 1375, 1441, 1499, 1579, 1622, 1945
\c@paragraph . . . . .	. 1236, 1713
\c@section . . . . .	. 1230, 1707, 1827
\c@subparagraph . . . . .	. 1238, 1715
\c@subsection . . . . .	. 1232, 1709
\c@subsubsection . . . . .	. 1234, 1711
\c@tocdepth . . . . .	. 1590
\captionsetup . . . . .	. 490, 492, 493, 495, 496, 498, 500, 501
\cc . . . . .	. 2059
\chapnumfont . . . . .	. 1033, 1035, 1041, 1043
\chapter . . . . .	. 1050, 1087, 1093, 1158, 1162, 1166, 1170, 1174, 1178, 1182, 1185, 1198, 1199, 1202, 1203, 1206, 1207, 1210, 1211, 1213, 1215, 1222, 1223, 1225, 1324,

1327, 1330, 1334, 1338, 1341, 1814,	environments:	
1821, 2430, 2450, 2469, 2535, 2547	bibliografia	2530
\chapterintro 2485, 2487, 2489, 2492	sigle	2544
\chapterintroname 2497, 2498	theindex	1756
\chaptermark 1842, 1862	\ExecuteOptionsX	873
\chaptertitlename 1863	\exhyphenpenalty	1955
\ClassError 51, 53,	\extramarks	1066
55, 57, 59, 941, 1222, 1606, 1939,		
2085, 2101, 2486, 2511, 2516, 2521		
\ClassWarningNoLine 1, 1359, 1363, 1367		
\cleardoublepage	F	
1789, 1798, 2031, 2039, 2527, 2528	\f@series	965
\clearpage 1686, 1704, 1775, 2082	\f@shape	965
\cmdSUF@elements@chapposition	\fancyfoot	
1048, 1056	. . . . . 1847, 1873, 1875, 1878, 1883, 1887	
\cmdSUF@elements@chapsize	\fancyhead	
1046, 1055	. . . . . 1848, 1854, 1880, 1881, 1889–1891	
\col@number 1447, 1505, 1628	\fancyhf 1846, 1870, 1872, 1877, 1886	
\collectioneditor 1586, 1588	\fancypagestyle	
\collectiontitle 1583, 1585	. . . . . 1844, 1870, 1871, 1876, 1885	
\colophon 2016	\finalcolophon	2045
\columnsep 1773	\finalhyphendemerits	1957
\columnseprule 1772	\font 994, 997	
\contentsmargin 2147	\fontencoding	954
\contentsname	\fontfamily	1042
. 2383, 2384, 2430, 2432, 2433	\footnote 1374, 1414, 1472, 1530, 1657	
\contentspage 1788, 2325, 2336,	\footnotemark	1578
2343, 2350, 2357, 2364, 2371, 2378	\footnoterule 1373, 1413, 1839	
\copyright 2022	\footnotesize	459,
\crop 603, 606	517, 1372, 1412, 1874, 1875, 1879–	
\csname 1357, 2096, 2097	1881, 1883, 1888–1891, 1953, 2070	
	\footnotetext	1579
D	\frenchspacing	2560
\date 1409, 1436, 1465, 1523, 1651	\frontispiece	1689
\DeclareFontFamily 969, 1002	\frontmatter 2511, 2512, 2514, 2527	
\DeclareFontShape 970–990, 1003–1012	\FSPLcolophon 2055, 2084, 2086, 2088	
\DeclareRobustCommand 80,	\fulljournal	1580
92, 105, 118, 131, 144, 169, 964,		
1029, 1031, 1037, 1039, 2501, 2504		
\DeclareTextFontCommand 967		
\defbibheading 1291,	G	
1294, 1297, 1301, 1305, 1308,	\gdef 1355, 1554, 1557, 1560,	
1311, 1313, 1316, 1323, 1326, 1329,	1563, 1566, 1569, 1572, 1575, 1582,	
1333, 1337, 1340, 1343, 1346, 1350	1583, 1586, 1812, 1813, 1827, 1832, 1833	
\define@choicekey 64, 76, 182, 200,	\global 1405–1410, 1432–	
220, 238, 246, 254, 262, 270, 278,	1437, 1454, 1460–1466, 1512,	
286, 294, 321, 348, 375, 382, 406,	1518–1524, 1635, 1642–1652, 1678	
425, 449, 456, 463, 479, 487, 504,	\greektext	964, 967
510, 526, 556, 563, 573, 580, 586,	Gregorio, Enrico	45
592, 598, 608, 615, 841, 850, 856, 865		
\definecolor 919, 920	H	
\dimen 998–1000	\hb@xt@ 1444, 1502, 1600, 1625	
\dimen@ 995, 1000, 1001	\headbreak	2501
\disable@keys 67, 775, 783, 796, 814, 833	\headbreakfalse	2500
\doi 1560, 1562	\headbreaktrue	2508
\dotfill 1599	\headrulewidth	1838
\doublehyphendemerits 1956, 1957	\hemph	2558
	\hfill	1603, 1613
E	\hss	1445, 1503, 1600, 1626
\emph 1580, 2075, 2558	\ht	995, 998
\encodingdefault 966	\hyphenpenalty	1955
\endcsname 1357, 2096, 2097		
\endlist 1919, 1925, 1935, 2543, 2556		
\endquotation 1989, 2012		
\ensuremath 1938		
	I	
	\if@mainmatter	1905
	\if@restonecol 1775, 2442, 2461, 2481	
	\if@tempswa	2495
	\if@titlepage	1370, 1991
	\if@twocolumn	
	. . . . . 1446, 1504, 1627, 1757, 1980,	
	1989, 2003, 2012, 2425, 2445, 2464	
	\ifheadbreak	2500, 2502
	\ifsuftesi@article 15, 1108,	
	116, 1221, 1288, 1383, 1477, 1762,	
	1823, 1864, 1895, 2217, 2284,	
	2332, 2335, 2380, 2484, 2510, 2531	
	\ifsuftesi@authortitle 16, 1896	
	\ifsuftesi@centerheader 13, 1907	
	\ifsuftesi@collection 49, 1544, 1978	
	\ifsuftesi@compact	
	. . . . . 19, 1165, 1205, 1723, 1740	
	\ifsuftesi@compactaureo 20, 1169	
	\ifsuftesi@dottedtoc 25, 1599	
	\ifsuftesi@draftdate	
	. . . . . 39, 1874, 1879, 1888	
	\ifsuftesi@elementschap 35, 1153	
	\ifsuftesi@elementsheader	
	. . . . . 36, 1841, 1909, 1951	
	\ifsuftesi@elementspagelayout	
	. . . . . 38, 1181	
	\ifsuftesi@elementsstructure 37	
	\ifsuftesi@fewfootnotes 40, 1936	
	\ifsuftesi@FSPL 42, 933, 2054	
	\ifsuftesi@nocrop 24, 1015	
	\ifsuftesi@numparchap 28, 1086, 1099	
	\ifsuftesi@numparpart 27, 1245, 1259	
	\ifsuftesi@numparsec 29, 1105	
	\ifsuftesi@numparsubsec 30, 1122	
	\ifsuftesi@numparsubsubsec 31, 1137	
	\ifsuftesi@pagelefttoc 44, 1605, 2146	
	\ifsuftesi@partpage 41, 1239	
	\ifsuftesi@periodical	
	. . . . . 17, 1157, 1201, 1720, 1736	
	\ifsuftesi@periodicalaureo	
	. . . . . 18, 1161, 1197, 1729, 1748	
	\ifsuftesi@porson 12, 992	
	\ifsuftesi@raggedtoc 26, 1602	
	\ifsuftesi@reverseauthortitle	
	. . . . . 48, 1660, 1670	
	\ifsuftesi@screen	43
	\ifsuftesi@smallcapschap	
	. . . . . 33, 1380, 1474	
	\ifsuftesi@smallcapspart 32	
	\ifsuftesi@smallcapssec	
	. . . . . 34, 1384, 1478	
	\ifsuftesi@standardfont 11, 955	
	\ifsuftesi@sufelements 23, 1808	
	\ifsuftesi@sufplain 14, 1908	
	\ifsuftesi@supercompact	
	. . . . . 21, 1173, 1209, 1726, 1744	
	\ifsuftesi@supercompactaureo	
	. . . . . 22, 1177	
	\ifsuftesi@twocolumnllof	
	. . . . . 46, 2400, 2454	
	\ifsuftesi@twocolumnlot	
	. . . . . 47, 2414, 2474	
	\ifsuftesi@twocolumnmtoc	
	. . . . . 45, 2386, 2435	
	\ifxetex 937, 1028, 2559	
	\ifxheadbreak 2503, 2505	
	\ignorespaces 1918, 1924	
	\includeart 1685	
	\index 2030	
	\indexname 1763, 1765, 1767	
	\input 1687	
	\issn 1557, 1559	
	\issue 1569, 1571	

- \issuename 1582
 \item 1774, 1916, 1923, 1933
 \itemindent 1912, 1929, 1930, 2538, 2550
 \itemsep 1928
 \itlabel 2545, 2555
 \itshape .. 258, 266, 274, 282, 290,
 413, 414, 424, 860, 869, 1072,
 1278, 1667, 1852, 1858, 1952, 2545
- J**
- \journalname 1554, 1556
 \journalnumber 1566, 1568
 \journalvolume 1563, 1565
 \journalwebsite 1575, 1577
 \journalyear 1572, 1574
- L**
- \l@title 1589
 \label 1663, 1681, 1683
 \labelitemi 422
 \labelsep 2549
 \labelwidth 2540, 2552
 \LARGE 1418, 1531, 1795
 \Large 80, 1051
 \LaTeX 2026, 2074, 2075
 \leftmargin 1913, 1921,
 1931, 1932, 2539, 2540, 2551, 2552
 \leftmark 1852, 1905
 \leftskip 470, 1596, 1597
 \lineskip .. 1394, 1421, 1488, 1534, 1954
 \lineskiplimit 1954
 \list 1911, 1921, 1928, 2537, 2548
 \listfigurename 2397, 2398, 2450–2452
 \listoffigures 2395, 2444
 \listoftables 2409, 2463
 \listparindent .. 1911, 1912, 1930, 2553
 \listtablename
 2411, 2412, 2469, 2471, 2472
 \LoadClass 63
 \losname 1294, 1301,
 1308, 1326, 1333, 1340, 2544, 2547
 \lsstyle 1038, 1040
- M**
- \mainmatter 2516, 2517, 2519, 2528
 \makelabel 2542, 2555
 \MakeTextLowercase 378
 \maketitle 1371, 1406,
 1433, 1439, 1461, 1519, 1620, 1643
 \Margini 1721, 1724,
 1727, 1730, 1737, 1741, 1745, 1749
 \marginpar 508, 1958, 1959
 \marginparsep 1057, 1851, 1857
 \marginparwidth 1852, 1857, 1858
 \markboth .. 1293, 1296, 1300, 1304,
 1325, 1328, 1332, 1336, 1842, 1863
 \markright 1307, 1310,
 1339, 1342, 1345, 1349, 1843, 1865
 Miede, André 45
- N**
- \newcounter 1545–1548, 1550
 \newlength 1026, 1084, 2092, 2110,
 2113–2120, 2149–2164, 2276–2283
 \newline 1666
 \nobreak 1598, 1600, 1603, 1613
 \node 1966
- \noindent 1443,
 1501, 1624, 1918, 2022, 2026,
 2036, 2038, 2044, 2059, 2062, 2074
 Nowacki, Janusz M. 2
- \nr 64, 66,
 76, 79, 182, 184, 200, 202, 220,
 222, 238, 239, 246, 247, 254, 255,
 262, 263, 270, 271, 278, 279, 286,
 287, 294, 296, 321, 323, 348, 350,
 375, 377, 382, 385, 406, 408, 425,
 427, 449, 451, 456, 458, 463, 465,
 479, 481, 487, 489, 504, 506, 510,
 512, 526, 528, 556, 558, 563, 565,
 573, 575, 580, 581, 586, 588, 592,
 594, 598, 600, 608, 610, 615, 623,
 841, 843, 850, 852, 856, 857, 865, 866
- O**
- \oldmarginpar 1958, 1959, 1968
 \onecolumn ... 1775, 2426, 2446, 2465
 \origtableofcontents ... 2506, 2509
- P**
- \p@ 995, 998–1000,
 1377, 1416, 1592, 1771, 1773, 1915
 \pagestyle 1837, 1906–1909
 Pantieri, Lorenzo 45
 \paragraph 1274, 1280
 \parfillskip 1595
 \parsep 1915, 2541, 2554
 \parskip 1771, 2541, 2554
 \part .. 1242, 1243, 1246, 1252, 1260, 1266
 \partname
 1248, 1254, 1262, 1268, 1801, 2140
 \PassOptionsToClass 60
 \penalty 1617
 \phantomsection 2494
 \ProcessOptionsX 906
 \protect 1359, 1363, 1367, 1579
 \protectedxdef 1578
 \put 1056, 1850, 1856
- Q**
- \quotation 1987, 2010
- R**
- \raggedleft 1858, 1960
 \raggedright 1769, 1852, 1961
 \refname .. 1291, 1297, 1305, 1311, 1313,
 1316, 1343, 1346, 1350, 2532, 2533
 \refstepcounter 1659, 1680
 \renewenvironment 1756, 1910, 1920, 1926
 \Rientro 1738, 1742, 1746, 1750
 \rightmargin 452, 1931
 \rightmark 386, 390, 1858, 1905
 \rightskip 1594
 \rlap 1442, 1500, 1623
 \rmdefault 963
 \Roman .. 305, 317, 332, 344, 359, 371
 \roman 301,
 313, 328, 340, 355, 367, 430, 437, 444
- S**
- \rule 1062, 1820
- \sbox 993, 994, 996, 997
 \section
 1065, 1070, 1106, 1112, 1114, 1120,
- \setlength 576,
 578, 1027, 1053, 1100, 1102, 1845,
 2093, 2111, 2121, 2123, 2125, 2127,
 2129, 2131, 2133, 2135, 2165, 2167,
 2169, 2171, 2173, 2175, 2177, 2179,
 2181, 2183, 2185, 2187, 2189, 2191,
 2193, 2195, 2285, 2287, 2289,
 2291, 2293, 2295, 2297, 2300,
 2302, 2304, 2306, 2308, 2310,
 2312, 2314, 2538–2541, 2549–2554
- \setlist 423,
 424, 428–433, 435–440, 442–447
- \SetTracking 926
- \sfdefault 961
- sigle (environment) 2544
- \small 461, 1372, 1394, 1399,
 1412, 1488, 1493, 1816, 1819, 1983,
 2006, 2026, 2038, 2044, 2050, 2062
- \standardtitle 1411, 1497
- \strip@pt 1001
- \subparagraph 1281, 1287
- \subsection 1071, 1076,
 1123, 1128, 1130, 1135, 1312, 1314, 1317
- \substitutefont 963
- \subsubsection
 1077, 1082, 1138, 1143, 1145, 1150
- \SUF@addto@tochang@chap .. 2157,
 2181, 2184, 2194, 2196, 2203, 2208
- \SUF@addto@tochang@fig ..
 2163, 2193, 2262
- \SUF@addto@tochang@par ..
 2161, 2189, 2192, 2244, 2247
- \SUF@addto@tochang@sec ..
 2158, 2183, 2186, 2215, 2220
- \SUF@addto@tochang@subpar ..
 2162, 2191, 2253, 2256
- \SUF@addto@tochang@subsec ..
 2159, 2185, 2188, 2226, 2229
- \SUF@addto@tochang@subsubsec ..
 2160, 2187, 2190, 2235, 2238
- \SUF@addto@tochang@tab ..
 2164, 2195, 2270
- \SUF@ADJnumparchap .. 1084, 1100,
 1102, 1198, 1202, 1206, 1210, 1214
- \SUF@appendices .. 1776, 1791, 1795
- \SUF@appendixpage .. 1778, 1779
- \SUF@authorfont@Switch ..
 867, 869, 871, 1662, 1671
- \SUF@CHAP@StyleSwitch ..
 264, 266, 268, 1091, 1097
- \SUF@chapnumfont .. 1034, 1042, 1054
- \SUF@chaptersize ..
 80, 92, 105, 118, 131,
 144, 169, 1088, 1094, 1247, 1253,
 1261, 1267, 1379, 1473, 1655, 1695
- \SUF@chaptitlerule ..
 514, 518, 522, 2325, 2335
- \SUF@default@CHAPTER .. 1085, 1195
- \SUF@default@SECTIONS .. 1104, 1196

\SUF@dotchap	325,	\SUF@SEC@StyleSwitch	
329, 333, 337, 341, 345, 1089, 1095		272, 274, 276, 1111, 1119	\suftesi@draftdatetrue 595
\SUF@dotpart	298, 302, 306,	\SUF@SUBSEC@StyleSwitch	\suftesi@elementschaptrue 218
310, 314, 318, 1248, 1254, 1262, 1268		280, 282, 284, 1127, 1134	\suftesi@elementsheadertrue 404
\SUF@dotsec	352,	\SUF@SUBSUBSEC@StyleSwitch	\suftesi@elementspagelayouttrue 155
356, 360, 364, 368, 372, 1109, 1117		288, 290, 292, 1142, 1149	\suftesi@fewfootnotestru 482
\SUF@elements@CHAPTER	1049, 1155	\SUF@thechapter	\suftesi@FSPLtrue 787, 804, 822
\SUF@elements@SECTIONS	1064, 1156	324, 328, 332, 336,	\suftesi@MakeTextLowercase
\SUF@fchapterintroname	2495–2497	340, 344, 1058, 1089, 1095, 1833, 1863	378, 380, 1030, 1032, 1038, 1040
\SUF@greekfamily		\SUF@thepage	\suftesi@nocropttrue 590, 601
561, 566, 568, 571, 963, 965		411, 415, 419, 1875, 1883, 1889	\suftesi@numparchaptrue 210, 213, 216
\SUF@headingsmallcaps		\SUF@thepart	\suftesi@numparparttrue 192, 195, 198
417–419, 1031, 1039		297, 301, 305,	\suftesi@numparsecttrue 230, 233, 236
\SUF@label@chap		309, 313, 317, 1248, 1254, 1262, 1268	\suftesi@pagelefttotrue 524
2092, 2093, 2122, 2124,		\SUF@thesection	\suftesi@partpagettrue 582
2166, 2194, 2196, 2204, 2286,		351, 355, 359,	\suftesi@periodicalaureottrue
2296, 2298, 2301, 2313, 2315, 2322		363, 367, 371, 1108, 1116, 1827, 1865	168, 786, 803, 821
\SUF@label@fig	2110, 2133, 2369	\SUF@titlefont@Switch	\suftesi@periodicaltrue 91
\SUF@label@par		858, 860, 862, 1661, 1673	\suftesi@porsontrue 569
2117, 2129, 2132, 2174,		\SUF@titlerule	\suftesi@raggedtotrue 520
2190, 2245, 2292, 2309, 2354–2356		513, 517, 521, 2336,	\suftesi@reverseauthortitletrue
\SUF@label@part	1802, 2113, 2121, 2141	2343, 2350, 2357, 2364, 2371, 2378	853
\SUF@label@sec		\SUF@titlesmallcaps	\suftesi@standardfonttrue 560
2114, 2123, 2126, 2134, 2136,		260, 268, 276, 284,	\suftesi@sufplaintrue 393
2168, 2184, 2194, 2196, 2216,		292, 862, 871, 1029, 1037, 1061,	\suftesi@supercompactaureottrue
2303, 2313, 2315, 2330, 2331, 2334		1069, 1381, 1385, 1475, 1479, 1817, 1819	143
\SUF@label@subpar	2118, 2131, 2176,	\SUF@tochang	\suftesi@supercompacttrue 130
2192, 2254, 2294, 2311, 2361–2363		2110, 2111, 2166, 2182	\suftesi@twocolumnloftrue
\SUF@label@subsec		\SUF@tochang@chap	532, 539, 546, 551
2115, 2125, 2128, 2170,		2149, 2165,	\suftesi@twocolumnlottrue
2186, 2227, 2288, 2305, 2340–2342		2168, 2178, 2180, 2199, 2201, 2206	535, 543, 547, 552
\SUF@label@subsubsec		\SUF@tochang@fig	\suftesi@twocolumnntotrue
2116, 2127, 2130, 2172,		2155, 2177, 2259, 2261	529, 538, 542, 550
2188, 2236, 2290, 2307, 2347–2349		\SUF@tochang@par	
\SUF@label@tab		2153, 2173, 2176, 2241, 2243, 2246	
2120, 2135, 2263, 2271, 2376		\SUF@tochang@sec	
\SUF@leftmark		2150, 2167, 2170, 2212, 2214, 2219	
387, 391, 397, 401, 1897, 1902		\SUF@tochang@subpar	
\SUF@leftrightmark	387, 391, 1904	2154, 2175, 2250, 2252, 2255	
\SUF@Lheadstyle		\SUF@tochang@subsec	
387, 391, 397, 401, 410, 414, 418		2151, 2169, 2172, 2223, 2225, 2228	
\SUF@lr@CHAPSwitch	203,	\SUF@tochang@subsubsec	
205, 207, 209, 212, 215, 1088, 1094		2152, 2171, 2174, 2232, 2234, 2237	
\SUF@lr@coll@titleSwitch		\SUF@tochang@tab	
844, 846, 848, 1656		2156, 2179, 2267, 2269	
\SUF@LR@MarkSwitch		\SUF@tocindent	
1882, 1892, 1897, 1899, 1902		2276, 2300,	
\SUF@lr@PARTSwitch	185, 187, 189,	2303, 2313, 2315, 2319, 2321, 2324	
191, 194, 197, 1247, 1253, 1261, 1267		\SUF@tocindent@fig	
\SUF@lr@SECSwitch	223,	2282, 2295, 2312, 2366, 2368	
225, 227, 229, 232, 235, 1107, 1115		\SUF@tocindent@par	
\SUF@lr@SUBSECSwitch		2280, 2291, 2294, 2308, 2311, 2352	
240, 242, 244, 1124, 1131		\SUF@tocindent@sec	
\SUF@lr@SUBSUBSECSwitch		2277, 2285, 2288, 2302, 2305, 2328	
248, 250, 252, 1139, 1146		\SUF@tocindent@subpar	
\SUF@mpsetup	1950, 1960, 1961	2281, 2293, 2310, 2359	
\SUF@PART@StyleSwitch		\SUF@tocindent@subsec	
256, 258, 260, 1248, 1250,		2278, 2287, 2290, 2304, 2307, 2338	
1254, 1256, 1262, 1264, 1268, 1270		\SUF@tocindent@subsubsec	
\SUF@quotation@size		2279, 2289, 2292, 2306, 2309, 2345	
459, 461, 1917, 1924, 1934		\SUF@tocindent@tab	
\SUF@quote@style	452, 454, 1914, 1922	2283, 2297, 2314, 2373, 2375	
\SUF@Rheadstyle		\SUF@toclabelnum	
386, 390, 396, 400, 409, 413, 417		299, 303, 307, 311,	
\SUF@rightmark		315, 319, 326, 330, 334, 338, 342,	
386, 390, 396, 400, 1880, 1890, 1899		346, 353, 357, 361, 365, 369, 373,	
		1803, 2142, 2205, 2217, 2322, 2332	
		\SUF@versionstring	
		1840, 1874, 1879, 1888	
		\suftesi@articletrue	69
		\suftesi@authortitletrue	395, 399
		\suftesi@centerheadertrue	389, 402
		\suftesi@collectiontrue	72
		\suftesi@compactaureottrue	117
		\suftesi@compacttrue	104
		\suftesi@dottedtotrue	516

\thesubsection	1073, 1125, 1132, 1231, 1234, 1708, 1711	1174, 1178, 1182, 1185, 1198, 1199,	425, 449, 456, 463, 479, 487, 504,
\thesubsubsection	1079, 1140, 1147, 1233, 1236, 1710, 1713	1202, 1203, 1206, 1207, 1210,	510, 526, 556, 563, 573, 580, 586,
\thetitle	1663	1211, 1213, 1215, 1243, 1280, 1287, 1821	592, 598, 608, 615, 841, 850, 856, 865
\title	1355–1357, 1360, 1364, 1649	\toclabelspace 2100, 2103, 2107	\version@string 931, 1840
\titleclass	1242	\toclabelwidth 2094, 2104, 2108	\versionstring 931, 932
\titlecontents	1781, 1799, 2138, 2198, 2211, 2222, 2231, 2240,	\today 1840	X
	2249, 2258, 2266, 2318, 2327,	\tolerance 1955	
	2337, 2344, 2351, 2358, 2365, 2372	\tw@ 994, 995, 997, 998	\xfootnote 1947
\titleformat	1050, 1065, 1071, 1077, 1087, 1093, 1106,	\twocolumn 1450, 1508,	\xheadbreak 2504
	1114, 1123, 1130, 1138, 1145, 1246,	1631, 1763, 1765, 2442, 2461, 2481	\xheadbreakfalse
	1252, 1260, 1266, 1274, 1281, 1814	U	1880, 1881, 1890, 1891, 2508
\titlerule	513, 514, 517, 518	\unitlength 1053, 1845	\xheadbreaktrue 2503
\titlespacing	1070, 1076, 1082, 1112, 1120, 1128, 1135,	\url 1575	\XKV@classoptionslist 917
	1143, 1150, 1158, 1162, 1166, 1170,	\usefont 965	\XKV@useoption 907–916
		V	Y
		\val 64, 76, 182, 200,	\year 2022, 2055
		220, 238, 246, 254, 262, 270, 278,	Z
		286, 294, 321, 348, 375, 382, 406,	Zapf, Hermann 2