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## **List of Contributors**

Firstname Surname

ABC Institute, 123 Prime Street, Daisy Town, NA 01234, USA, e-mail:  
smith@smith.edu

Firstname Surname

XYZ Institute, Technical University, Albert-Schweitzer-Str. 34, 1000 Berlin,  
Germany, e-mail: meier@tu.edu



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# Chapter 1

## Contribution Title

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$$a \times b = c , \quad (1.1)$$

however, for multiline equations we recommend to use the `eqnarray` environment<sup>1</sup>.

$$|\nabla U_\alpha^\mu(y)| \leq \frac{1}{d-\alpha} \int \left| \nabla \frac{1}{|\xi - y|^{d-\alpha}} \right| d\mu(\xi) = \int \frac{1}{|\xi - y|^{d-\alpha+1}} d\mu(\xi) \quad (1.2)$$

$$= (d - \alpha + 1) \int_{d(y)}^{\infty} \frac{\mu(B(y, r))}{r^{d-\alpha+2}} dr \leq (d - \alpha + 1) \int_{d(y)}^{\infty} \frac{r^{d-\alpha}}{r^{d-\alpha+2}} dr \quad (1.3)$$

### 1.2.1 Subsection Heading

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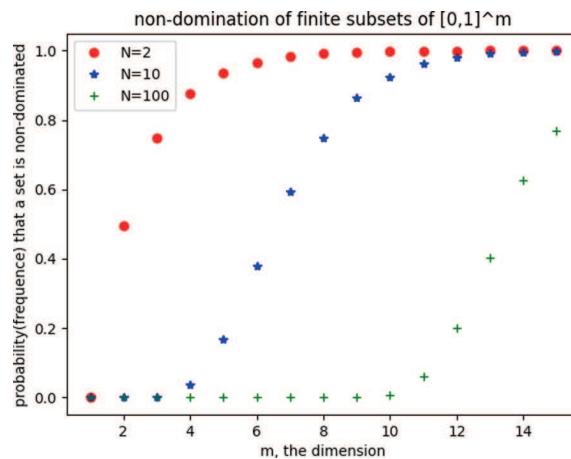
1. Livelihood and survival mobility are oftentimes outcomes of uneven socioeconomic development.
  - a. Livelihood and survival mobility are oftentimes outcomes of uneven socioeconomic development.
  - b. Livelihood and survival mobility are oftentimes outcomes of uneven socioeconomic development.
2. Livelihood and survival mobility are oftentimes outcomes of uneven socioeconomic development.

### *Subparagraph Heading*

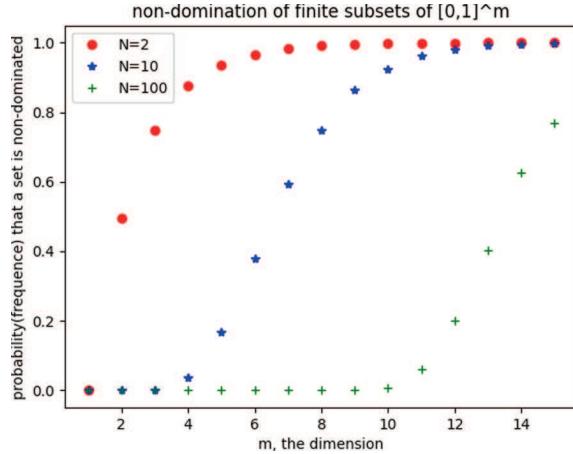
In order to avoid simply listing headings of different levels we recommend to let every heading be followed by at least a short passage of text. Use the L<sup>A</sup>T<sub>E</sub>X automatism for all your cross-references and citations as has already been described in Sect. 1.2, see also Fig. 1.2.

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**Table 1.1** Please write your table caption here

Classes	Subclass	Length	Action Mechanism
Translation	mRNA <sup>a</sup>	22 (19–25)	Translation repression, mRNA cleavage
Translation	mRNA cleavage	21	mRNA cleavage
Translation	mRNA	21–22	mRNA cleavage
Translation	mRNA	24–26	Histone and DNA Modification

<sup>a</sup> Table foot note (with superscript)

- Livelihood and survival mobility are oftentimes outcomes of uneven socio-economic development, cf. Table 1.1.
  - Livelihood and survival mobility are oftentimes outcomes of uneven socio-economic development.
  - Livelihood and survival mobility are oftentimes outcomes of uneven socio-economic development.
- Livelihood and survival mobility are oftentimes outcomes of uneven socio-economic development.

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- Type 1 That addresses central themes pertainng to migration, health, and disease.  
In Sect. 1.1, Wilson discusses the role of human migration in infectious disease distributions and patterns.
- Type 2 That addresses central themes pertainng to migration, health, and disease.  
In Sect. 1.2.1, Wilson discusses the role of human migration in infectious disease distributions and patterns.

### 1.3.1 Subsection Heading

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If you want to emphasize complete paragraphs of texts we recommend to use the newly defined class option `graybox` and the newly defined environment `svgraybox`. This will produce a 15 percent screened box 'behind' your text.

If you want to emphasize complete paragraphs of texts we recommend to use the newly defined class option and environment `svgraybox`. This will produce a 15 percent screened box 'behind' your text.

### 1.3.1.1 Subsubsection Heading

Instead of simply listing headings of different levels we recommend to let every heading be followed by at least a short passage of text. Further on please use the L<sup>A</sup>T<sub>E</sub>X automatism for all your cross-references and citations as has already been described in Sect. 1.2.

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**Theorem 1.1** *Theorem text goes here.*

**Definition 1.1** Definition text goes here.

*Proof.* Proof text goes here. □

#### Paragraph Heading

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**Theorem 1.2** *Theorem text goes here.*

**Definition 1.2** Definition text goes here.

*Proof.* Proof text goes here. □

#### Trailer Head

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```
\begin{trailer}{Trailer Head}  
...  
\end{trailer}
```

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**? Questions**

If you want to emphasize complete paragraphs of texts in an **Questions** we recommend to use

```
\begin{questype}{Questions}
...
\end{questype}
```

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**> Important**

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```
\begin{important}{Important}
...
\end{important}
```

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**! Attention**

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```

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\begin{verbatim}... \end{verbatim}
\end{programcode}
```

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```

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\end{backgroundinformation}
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$$a \times b = c \quad (1.4)$$

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## References

1. Broy, M.: Software engineering — from auxiliary to key technologies. In: Broy, M., Dener, E. (eds.) *Software Pioneers*, pp. 10-13. Springer, Heidelberg (2002)
2. Dod, J.: Effective substances. In: *The Dictionary of Substances and Their Effects*. Royal Society of Chemistry (1999) Available via DIALOG.  
<http://www.rsc.org/dose/title> of subordinate document. Cited 15 Jan 1999
3. Geddes, K.O., Czapor, S.R., Labahn, G.: *Algorithms for Computer Algebra*. Kluwer, Boston (1992)
4. Hamburger, C.: Quasimonotonicity, regularity and duality for nonlinear systems of partial differential equations. *Ann. Mat. Pura. Appl.* **169**, 321–354 (1995)
5. Slifka, M.K., Whitton, J.L.: Clinical implications of dysregulated cytokine production. *J. Mol. Med.* (2000) doi: 10.1007/s001090000086
6. J. Dod, in *The Dictionary of Substances and Their Effects*, Royal Society of Chemistry. (Available via DIALOG, 1999), <http://www.rsc.org/dose/title> of subordinate document. Cited 15 Jan 1999
7. H. Ibach, H. Lüth, *Solid-State Physics*, 2nd edn. (Springer, New York, 1996), pp. 45-56
8. S. Preuss, A. Demchuk Jr., M. Stuke, *Appl. Phys. A* **61**
9. M.K. Slifka, J.L. Whitton, *J. Mol. Med.*, doi: 10.1007/s001090000086
10. S.E. Smith, in *Neuromuscular Junction*, ed. by E. Zaimis. *Handbook of Experimental Pharmacology*, vol 42 (Springer, Heidelberg, 1976), p. 593
11. Calfee, R. C., & Valencia, R. R. (1991). *APA guide to preparing manuscripts for journal publication*. Washington, DC: American Psychological Association.
12. Dod, J. (1999). Effective substances. In: *The dictionary of substances and their effects*. Royal Society of Chemistry. Available via DIALOG.  
<http://www.rsc.org/dose/Effective substances>. Cited 15 Jan 1999.
13. Harris, M., Karper, E., Stacks, G., Hoffman, D., DeNiro, R., Cruz, P., et al. (2001). Writing labs and the Hollywood connection. *J Film Writing*, 44(3), 213–245.
14. O’Neil, J. M., & Egan, J. (1992). Men’s and women’s gender role journeys: Metaphor for healing, transition, and transformation. In B. R. Wainrig (Ed.), *Gender issues across the life cycle* (pp. 107–123). New York: Springer.
15. Kreger, M., Brindis, C.D., Manuel, D.M., Sassoubre, L. (2007). Lessons learned in systems change initiatives: benchmarks and indicators. *American Journal of Community Psychology*, doi: 10.1007/s10464-007-9108-14.
16. Alber John, Daniel C. O’Connell, and Sabine Kowal. 2002. Personal perspective in TV interviews. *Pragmatics* 12:257–271
17. Cameron, Deborah. 1997. Theoretical debates in feminist linguistics: Questions of sex and gender. In *Gender and discourse*, ed. Ruth Wodak, 99–119. London: Sage Publications.
18. Cameron, Deborah. 1985. *Feminism and linguistic theory*. New York: St. Martin’s Press.
19. Dod, Jake. 1999. Effective substances. In: *The dictionary of substances and their effects*. Royal Society of Chemistry. Available via DIALOG.  
<http://www.rsc.org/dose/title> of subordinate document. Cited 15 Jan 1999
20. Suleiman, Camelia, Daniel C. O’Connell, and Sabine Kowal. 2002. ‘If you and I, if we, in this later day, lose that sacred fire...’: Perspective in political interviews. *Journal of Psycholinguistic Research*. doi: 10.1023/A:1015592129296.
21. Brown B, Aaron M (2001) The politics of nature. In: Smith J (ed) *The rise of modern genomics*, 3rd edn. Wiley, New York
22. Dod J (1999) Effective Substances. In: *The dictionary of substances and their effects*. Royal Society of Chemistry. Available via DIALOG.  
<http://www.rsc.org/dose/title> of subordinate document. Cited 15 Jan 1999
23. Slifka MK, Whitton JL (2000) Clinical implications of dysregulated cytokine production. *J Mol Med*, doi: 10.1007/s001090000086
24. Smith J, Jones M Jr, Houghton L et al (1999) Future of health insurance. *N Engl J Med* 965:325–329
25. South J, Blass B (2001) *The future of modern genomics*. Blackwell, London



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#### **A.1.1 Subsection Heading**

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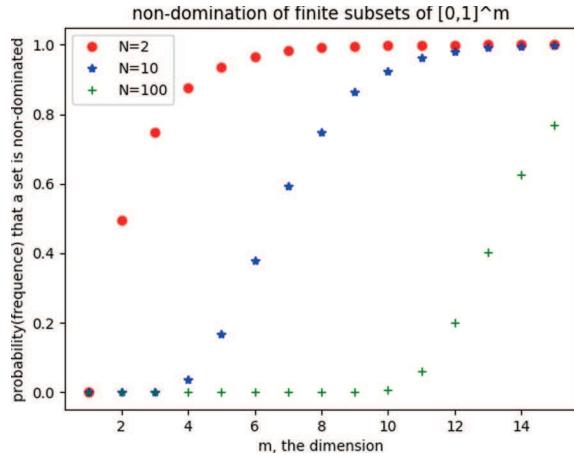
For multiline equations we recommend to use the `eqnarray` environment.

$$\begin{aligned} \mathbf{a} \times \mathbf{b} &= \mathbf{c} \\ \mathbf{a} \times \mathbf{b} &= \mathbf{c} \end{aligned} \tag{A.1}$$

##### **A.1.1.1 Subsubsection Heading**

Instead of simply listing headings of different levels we recommend to let every heading be followed by at least a short passage of text. Further on please use the L<sup>A</sup>T<sub>E</sub>X automatism for all your cross-references and citations as has already been described in Sect. A.1.1.

**Fig. A.1** Please write your figure caption here



Please note that the first line of text that follows a heading is not indented, whereas the first lines of all subsequent paragraphs are.

**Table A.1** Please write your table caption here

Classes	Subclass	Length	Action Mechanism
Translation	mRNA <sup>a</sup>	22 (19–25)	Translation repression, mRNA cleavage
Translation	mRNA cleavage	21	mRNA cleavage
Translation	mRNA	21–22	mRNA cleavage
Translation	mRNA	24–26	Histone and DNA Modification

<sup>a</sup> Table foot note (with superscript)

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