

Patterns in Knowledge Production:
Political Ruptures and Imperial Dynamics
Shaping Public Discourse in Sweden and
Finland, 1640–1828

Mikko Tolonen, Leo Lahti, Hege Roivainen, Jani Marjanen

2017-11-18

Fig 1: Number of publication places over time

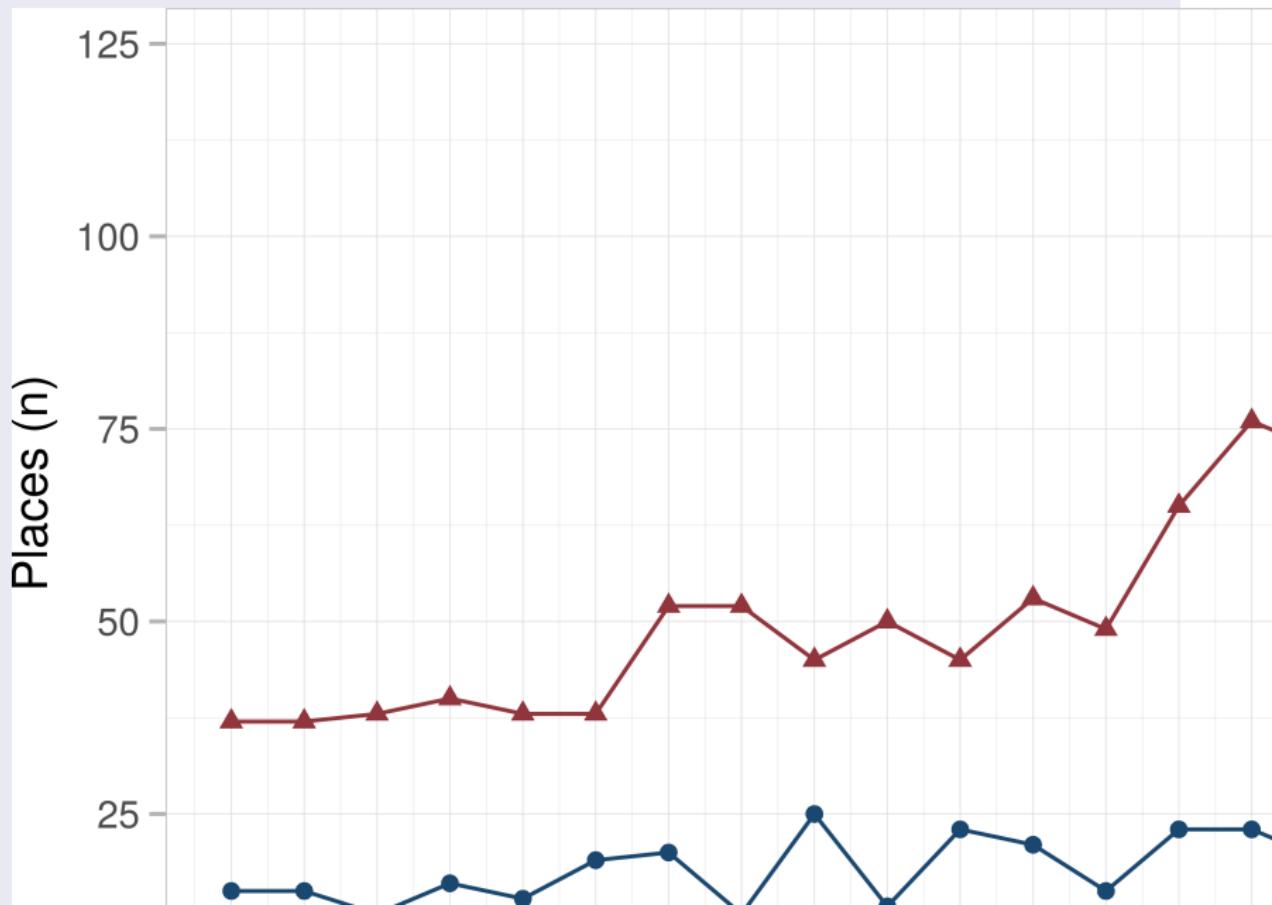


Fig 2: Title count over time

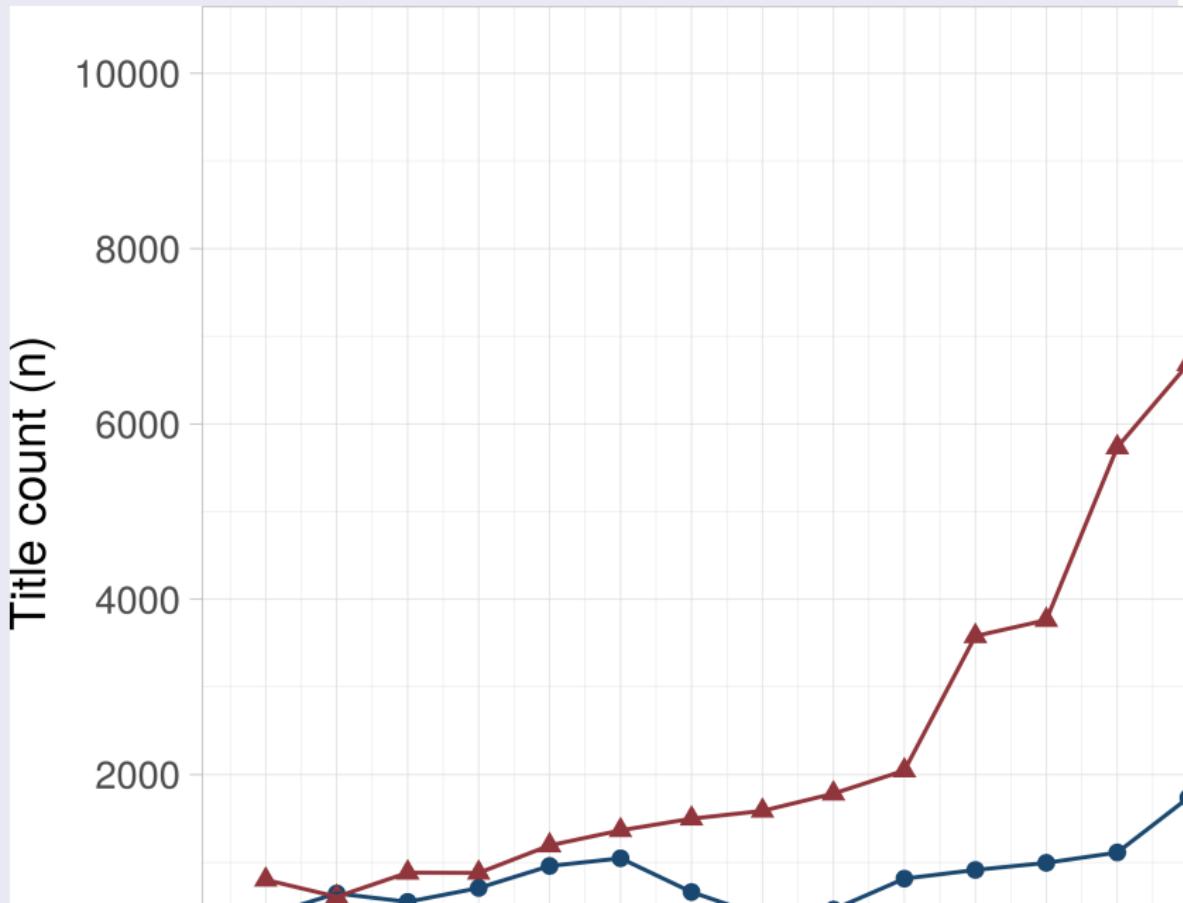


Fig 3: Rise of the Octavo

Paper consumption for various document formats over time.

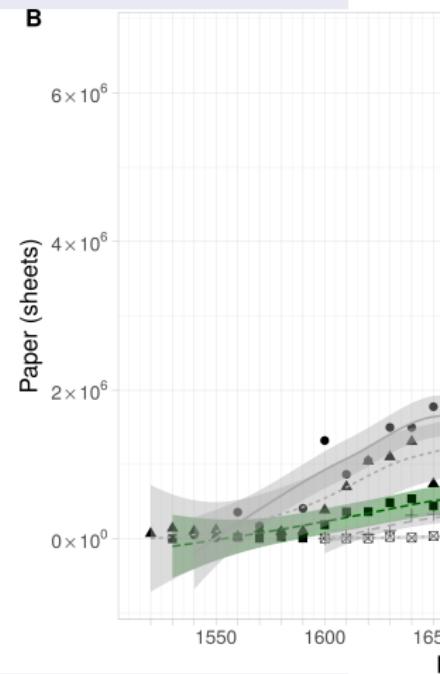
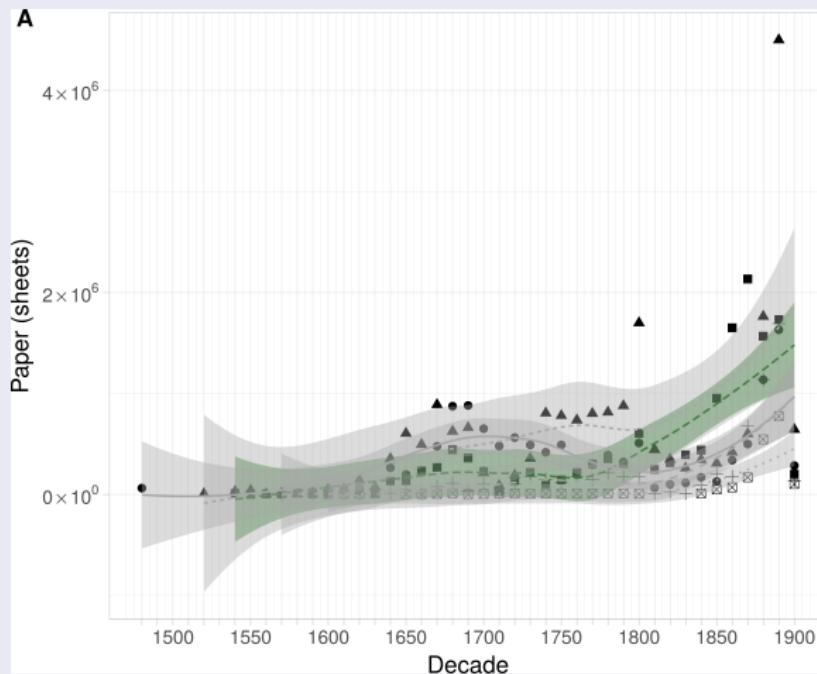


Fig 4: Median title length (word count)

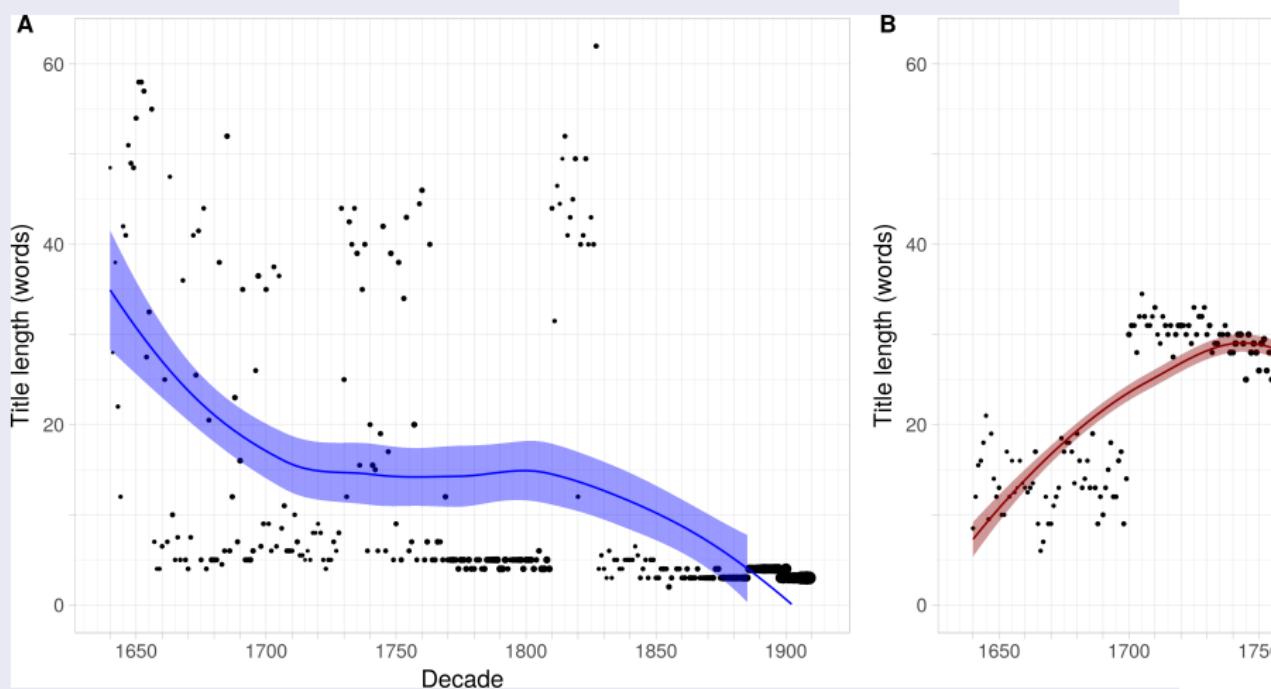


Fig 5: Turku as Swedish university town

Proportions for title count and paper in Swedish University towns

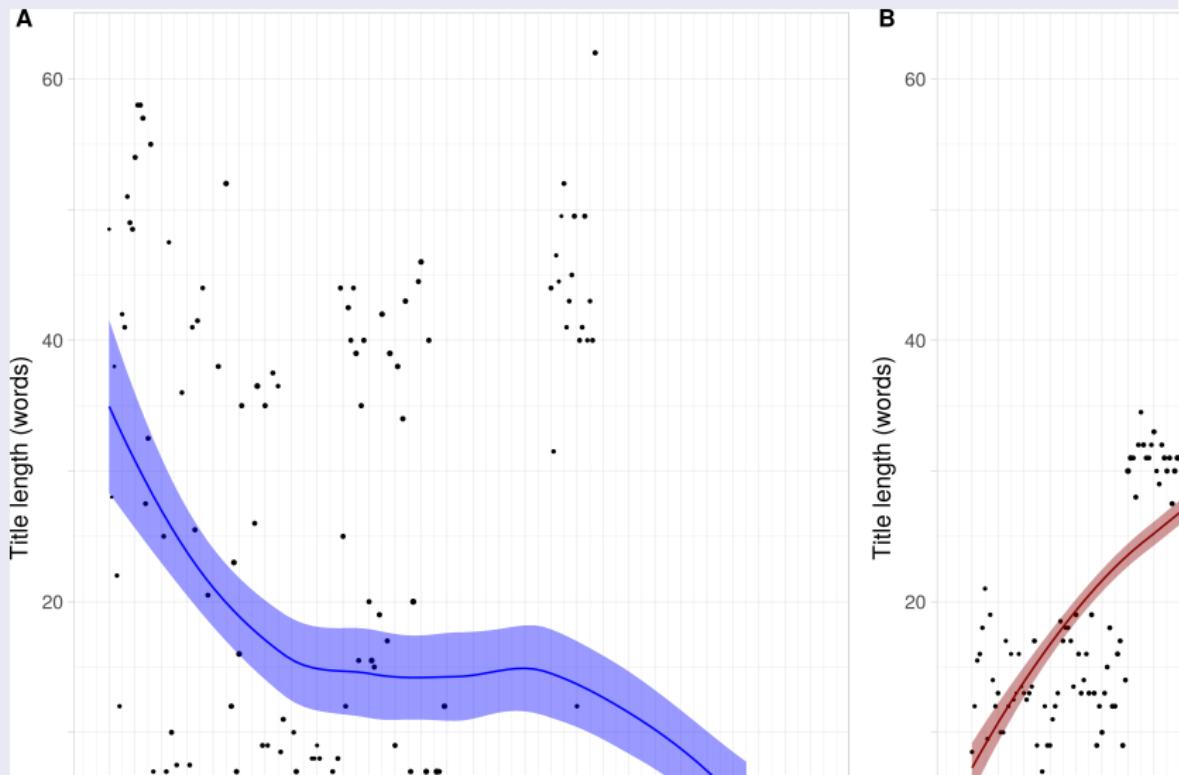


Fig 6: Publishing activity over time (Kungliga)

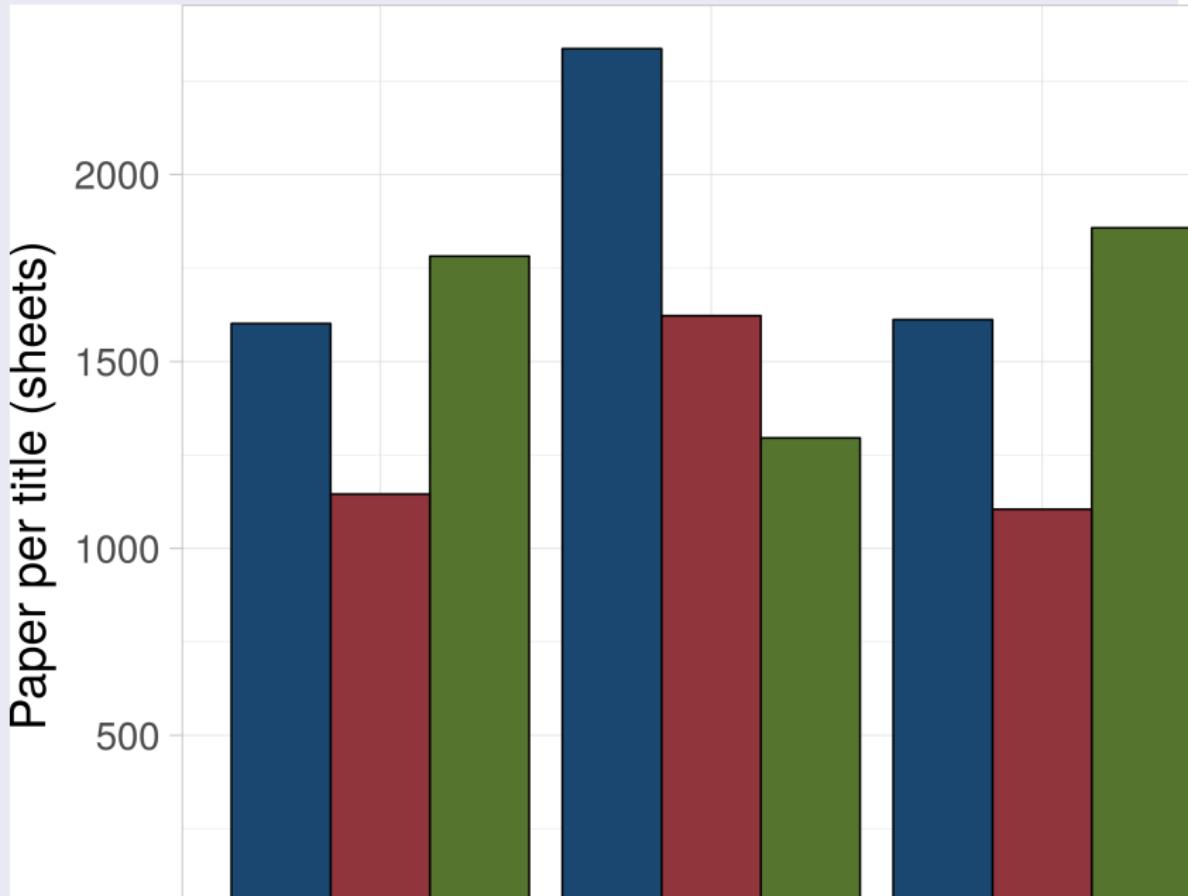


Fig 7: Publishing activity and riksdagar: Kungliga

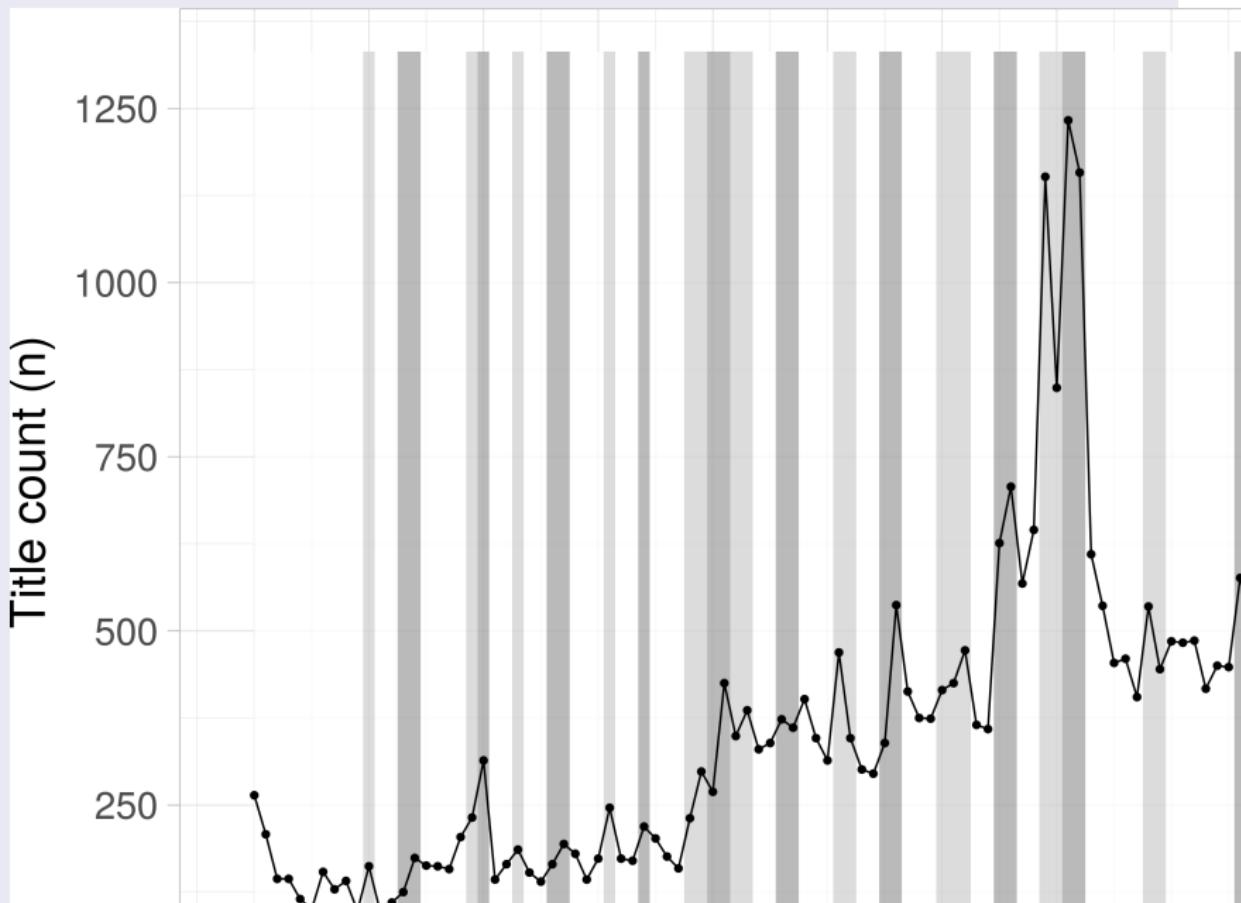


Fig 8: Publishers in Swedish University towns
(Fennica)

Turku, Vaasa and Vyborg from Fennica; Stockholm, Lund,
Uppsala, Greifswald, Tartu from Kungliga.

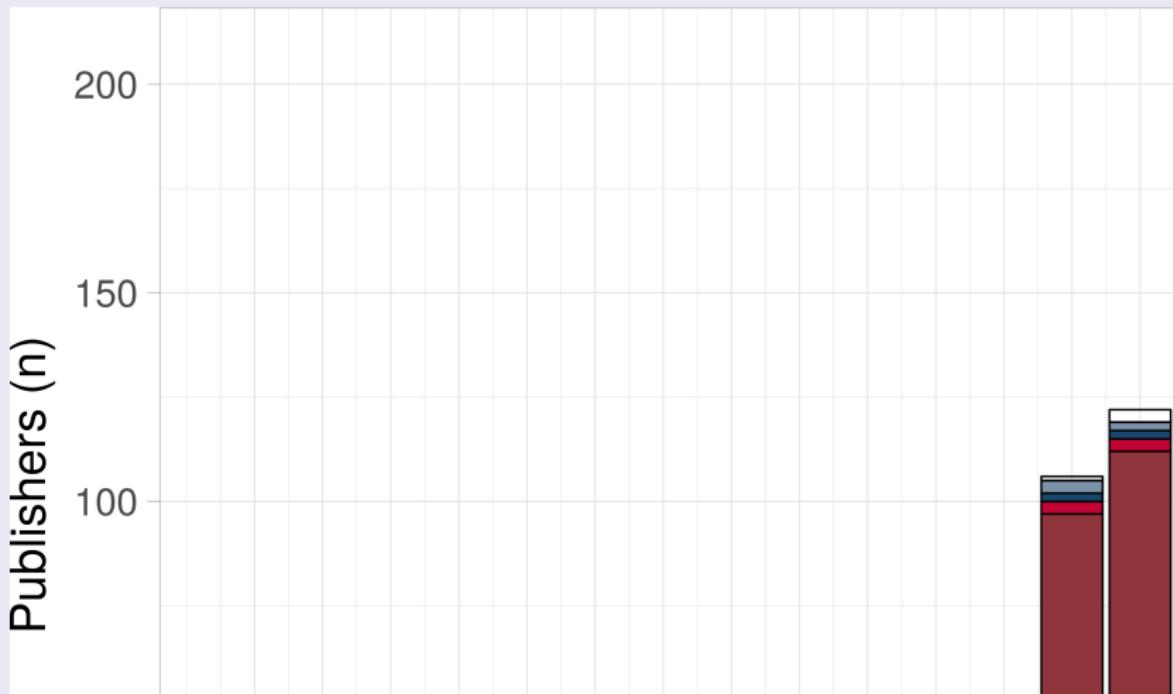


Fig 9: Publications in Vaasa in Fennica, 1750-1828



Fig 10: Top publishers in Turku/Fennica

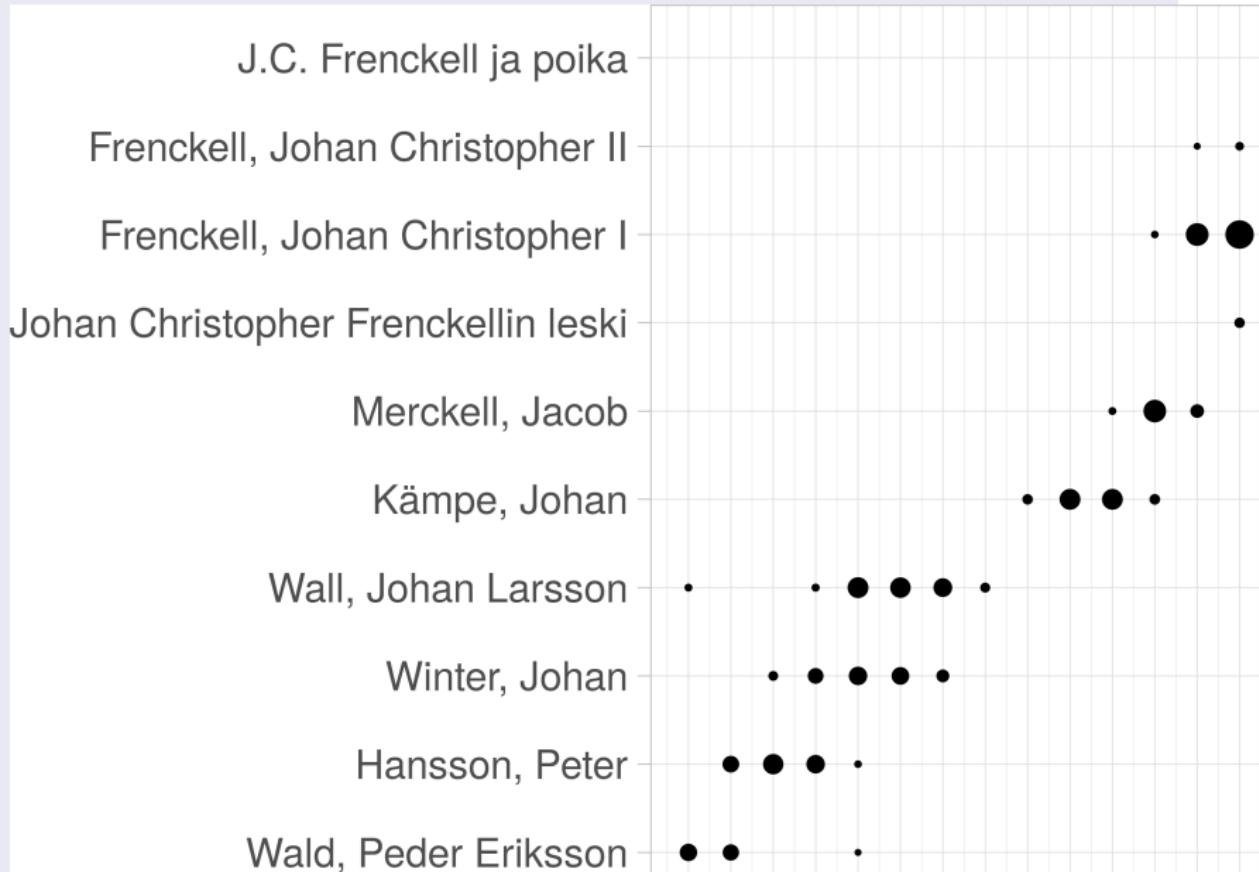


Fig 11: Title count per capita

The historical population sizes used in this analysis are shown in this table.

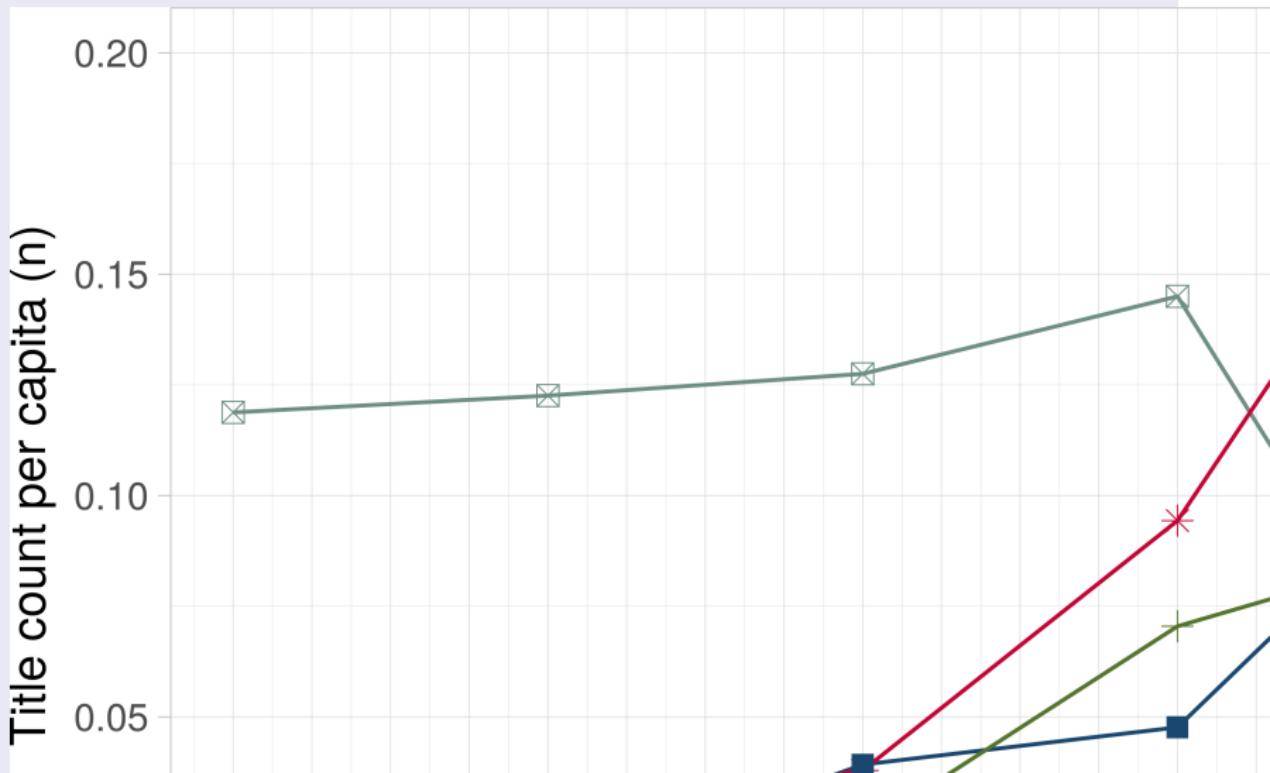


Fig 12: Title count (absolute)

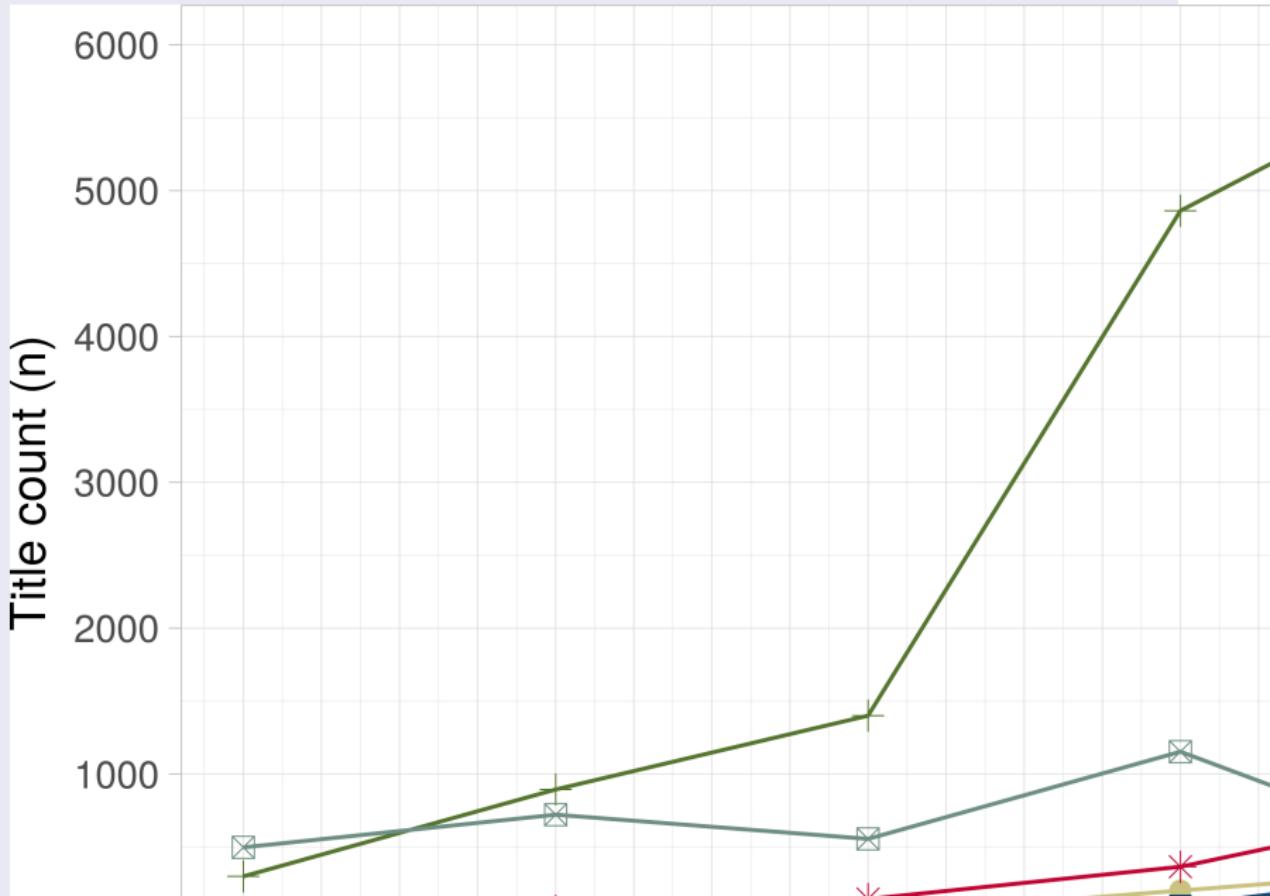


Fig 13: Octavo paper consumption

Paper consumption in octavo format books in Stockholm, Turku, Uppsala, Lund, Göteborg and Linköping. Turku is from Fennica, other cities from Kungliga.

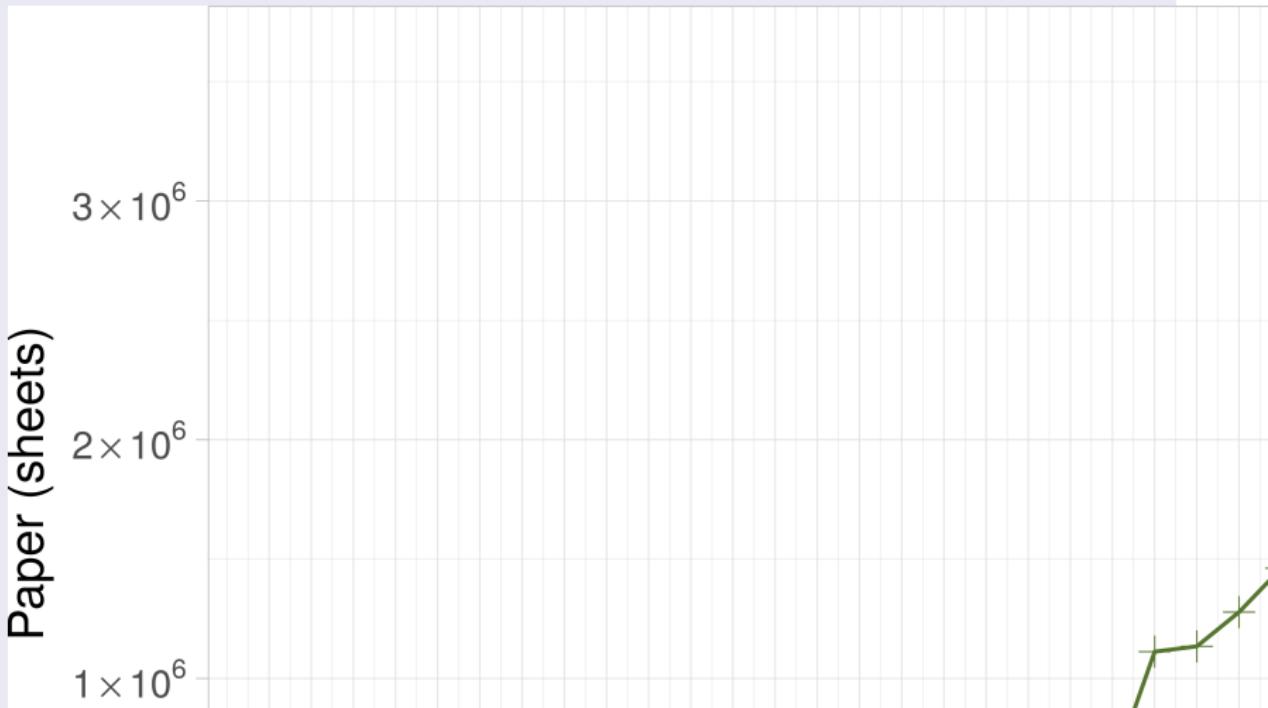


Fig 14: Octavo title length (word count)

Average title length in words in Stockholm, Turku, Uppsala, Lund, Göteborg and Linköping. According to Kungliga, except Turku from Fennica.

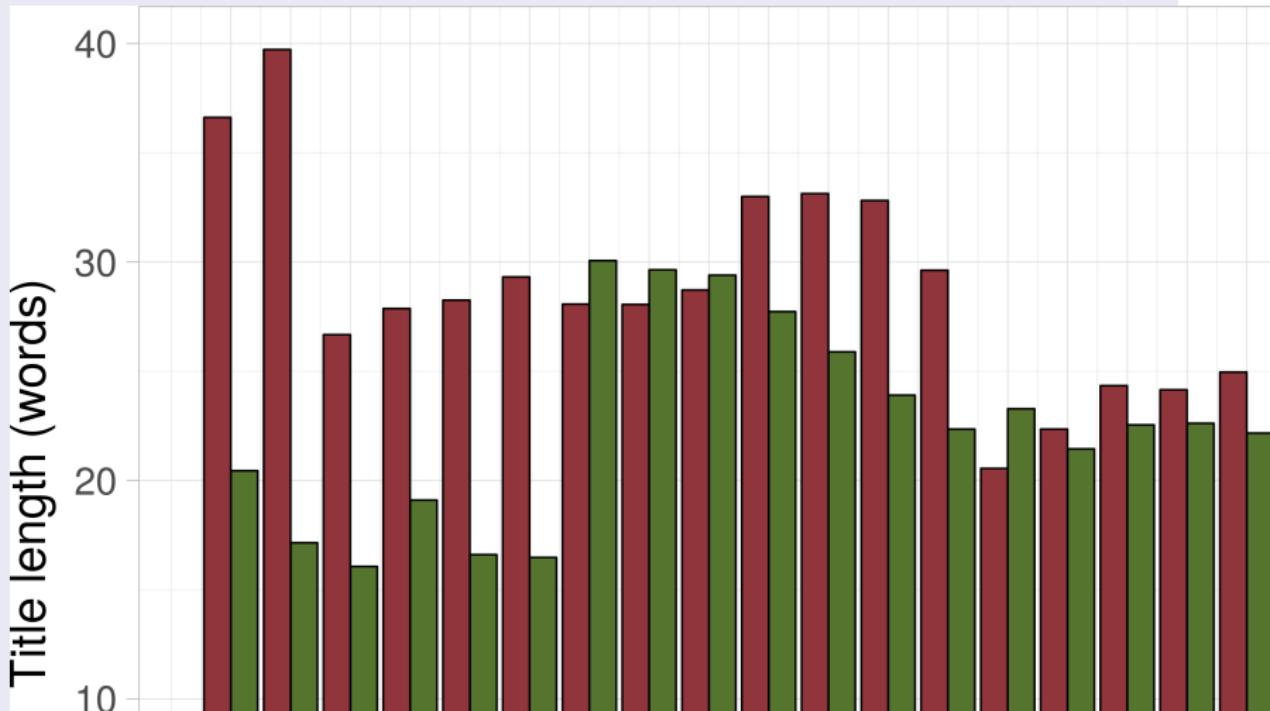


Fig 15: Language use in Turku, Stockholm, Uppsala and Lund

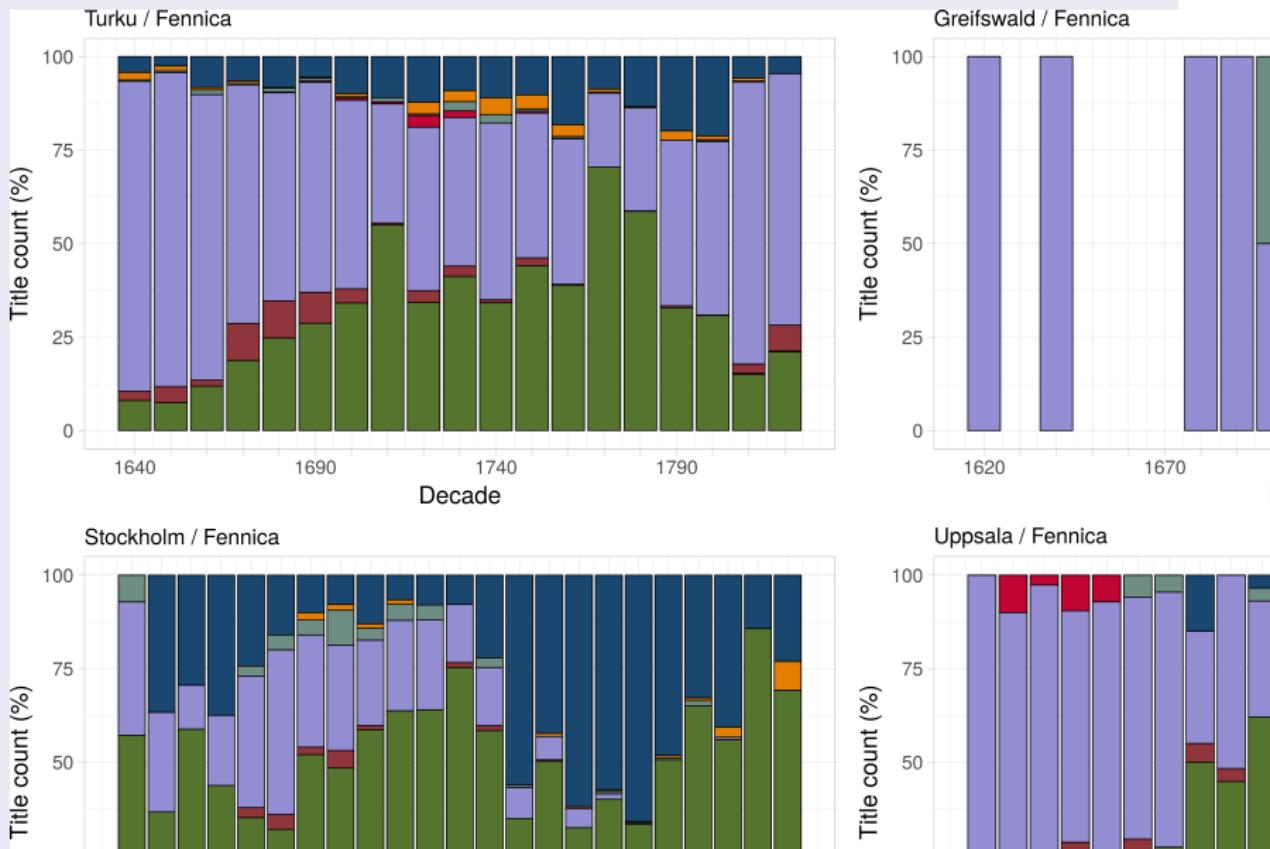


Fig 16: Topic richness per language (Fennica)

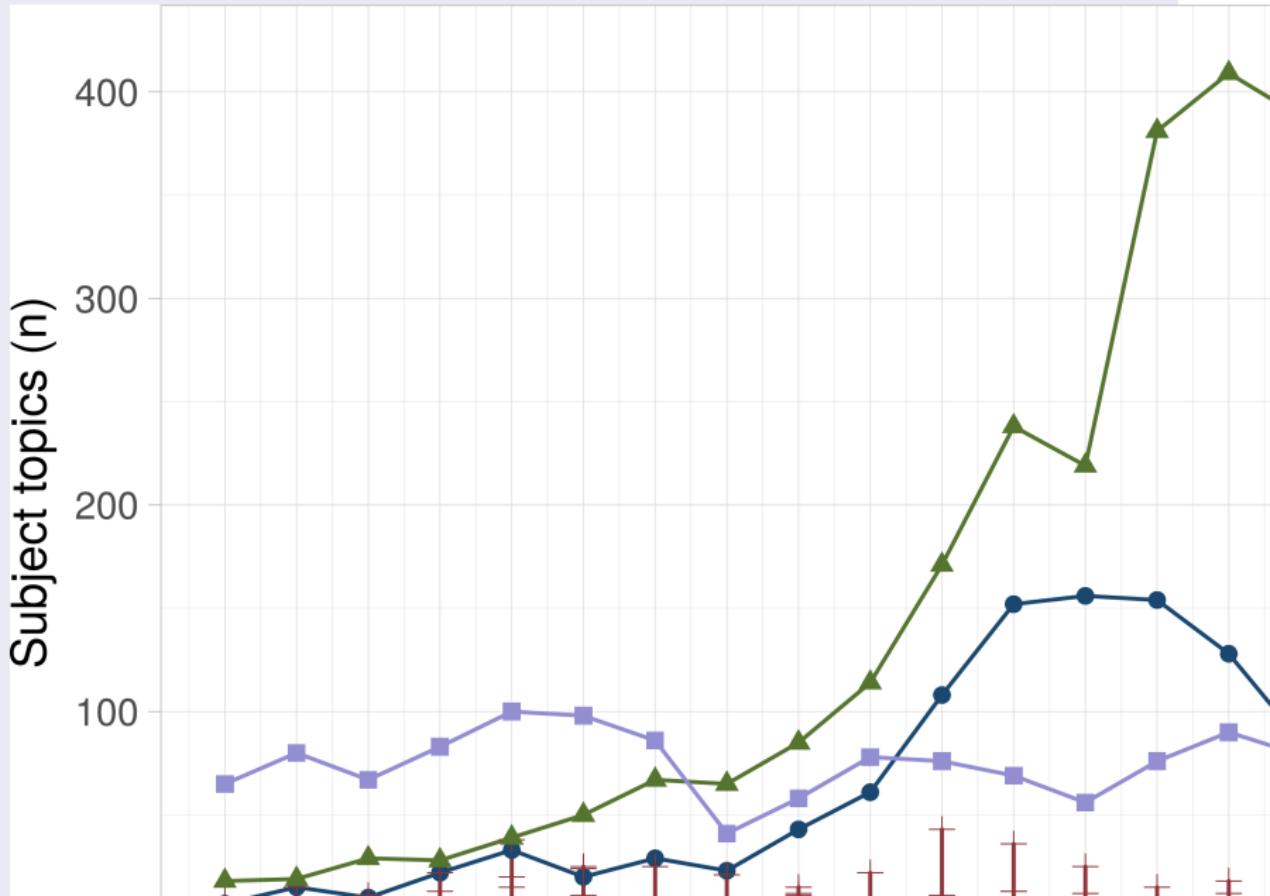


Fig 17: Temporary sermons in Latin and Swedish

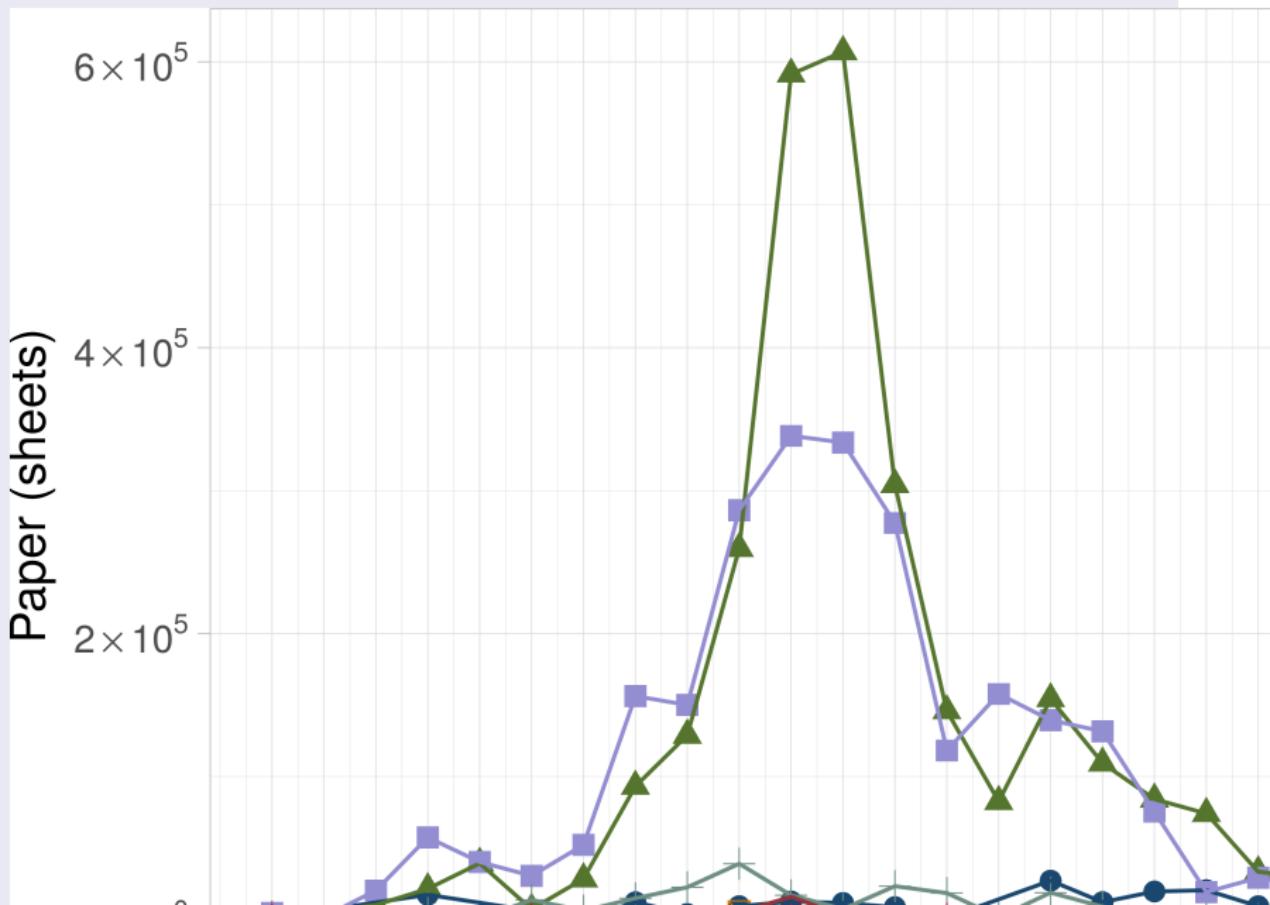


Fig 18: Devotional literature (catechisms, hymns, prayers, etc.)

Form of literature denoting the advancement of reading in Finland in the 19th century. It has been unclear when devotional literature shows up as a relevant category.



Session info

This document was created with the following versions:

```
## R version 3.4.2 (2017-09-28)
## Platform: x86_64-pc-linux-gnu (64-bit)
## Running under: Ubuntu 17.04
##
## Matrix products: default
## BLAS: /usr/lib/openblas-base/libblas.so.3
## LAPACK: /usr/lib/libopenblas-p-r0.2.19.so
##
## locale:
## [1] LC_CTYPE=en_US.UTF-8          LC_NUMERIC=C
## [3] LC_TIME=en_US.UTF-8          LC_COLLATE=en_US.UTF-8
## [5] LC_MONETARY=en_US.UTF-8       LC_MESSAGES=en_US.UTF-8
## [7] LC_PAPER=en_US.UTF-8          LC_NAME=C
## [9] LC_ADDRESS=C                  LC_TELEPHONE=C
## [11] LC_MEASUREMENT=en_US.UTF-8    LC_IDENTIFICATION=C
```