1000 Plagues in the Genomics Age

## Authors

# Introduction

This chapter introduces the thesis as a whole, and is approximately 5-10 pages.

* This dissertation is the culmination of my fascination with infectious diseases.
* Particularly zoonotic diseases, as their epidemiology is cryptic, often invisible in the historical record.
* Plague is the king of zoonoses, super long history.
* In genetics papers, we like to introduce how historical records are “sparse”, “ambiguous”, in order to hype up the gaps that we’re tackling. But the reality is that they’re is an abundance of historical evidence of plague. Such striking symptoms.
* In 2019, pandemics changed from an intellectual passion to a live experience.
* The novel coronavirus (SARS-CoV-2) pandemic.

# NCBImeta: Efficient and comprehensive metadata retrieval from NCBI databases

Published 03 February 2020 in The Journal of Open Source Software, 5(46), 1990 This work is licensed under a Creative Commons Attribution 4.0 International License. *https://doi.org/10.21105/joss.01990*

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# Plagued by a cryptic clock: Insight and issues from the global phylogeny of *Yersinia pestis*

Submitted 01 December 2021 to Nature Communications.

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Eaton\_et\_al.\_2021\_Plagued\_by\_a\_cryptic\_clock.md

# Plague in Denmark (1000-1800): A longitudinal study of *Yersinia pestis*

Submitted DAY MONTH YEAR to JOURNAL.

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# References