

# A simple L<sup>A</sup>T<sub>E</sub>X document

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## Abstract

Here we type a compelling abstract of our paper.

## 1 Introduction

Every scientific publication needs an introduction.

## 2 Materials & Methods

The Hardy-Weinberg equilibrium model constitutes the null model of population genetics. It characterizes the distributions of genotype frequencies in populations that are not evolving ([1, 2]).

## References

- [1] Godfrey Hardy. Mendelian proportions in a mixed population. *Science*, 28:49–50, 1908.
- [2] Wilhelm Weinberg. *Über den Nachweis der Vererbung beim Menschen*, volume 64. Jahreshefte des Vereins Varterländische Naturkunde in Württemberg, 1908.