# A simple LATEX 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, ?]).

## References

[1] Godfrey Hardy. Mendelian proportions in a mixed population. *Science*, 28:49–50, 1908.