

# L<sup>A</sup>T<sub>E</sub>X Template for STAT 548 Qualifying Paper Report

Daniel J. McDonald

September 15, 2025

## 1 Introduction

Intro to paper additionlly asdc jjjjj  $\sum_1^n \frac{1}{2} * 34 - \gamma + \alpha$  jhow is ti

## 2 Discussion

We made amazing contributions to the world of musical fractal pasta (McDonald, 2017; Tibshirani, 2013). We use Natbib, so be sure to use (Stein, 1981) for parenthetical references. Or you can say, according to Hastie et al. (2009), we should strive to balance truth and lies.

## References

- Hastie, T., Tibshirani, R. and Friedman, J. (2009) *The Elements of Statistical Learning: Data Mining, Inference, and Prediction*. Springer Verlag.
- McDonald, D. J. (2017) Minimax Density Estimation for Growing Dimension. In *Proceedings of the 20<sup>th</sup> International Conference on Artificial Intelligence and Statistics (AISTATS)* (eds. A. Singh and J. Zhu), vol. 54, 194–203. PMLR.
- Stein, C. M. (1981) Estimation of the mean of a multivariate normal distribution. *The Annals of Statistics*, **9**, 1135–1151.
- Tibshirani, R. J. (2013) The lasso problem and uniqueness. *Electronic Journal of Statistics*, **7**, 1456–1490.