Full Title of Article

author names withheld

Editor: Under Review for COLT 2019

Abstract

This is a great paper and it has a concise abstract.
Keywords: List of keywords

1. Introduction

This is where the content of your paper goes. Remember to:

- Limit the main text (without references and appendices) to 12 PMLR-formatted pages (i.e., using this template).

- Include, either in the main text or the appendices, all details, proofs and derivations required to substantiate the results.

- Include *in the main text* enough details, including proof details, to convince the reviewers of the contribution, novelty and significance of the submissions.

- Not include author names (this is done automatically), and to the extent possible, avoid directly identifying the authors. You should still include all relevant references, including your own, and any other relevant discussion, even if this might allow a reviewer to infer the author identities.

Appendix A. My Proof of Theorem 1

This is a boring technical proof.

Appendix B. My Proof of Theorem 2

This is a complete version of a proof sketched in the main text.