
Data-based entropic optimal transport and its application to generative model

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Abstract

In many applications of (entropic) optimal transport, the transportation cost is unknown and cannot be specified a priori. In this talk, we present a strategy to address this challenge in a particular setting. We aim to transport a distribution (μ) to (ν) , and we assume access to samples from a coupling between (μ') and (ν') that is optimal.

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