

- MOCO

- 每讲一个新东西时,最好先讲一下我们为什么需要它。

From the above perspective, contrastive learning is a way of building a discrete dictionary on high-dimensional continuous inputs such as images. The dictionary is *dynamic* in the sense that the keys are randomly sampled, and that the key encoder evolves during training. Our hypothesis is that good features can be learned by a *large* dictionary that covers a rich set of negative samples, while the encoder for the dictionary keys is kept as *consistent* as possible despite its evolution. Based on this motivation, we present Momentum Contrast as described next.

- 提出几点贡献,就必须做针对这几点贡献消融实验

- MAE

- 用“问问题,回答问题”的方式写 introduction

- BERT从NLP用到CV会有什么问题?

3个问题——回答之后再导入MAE

- 介绍相关工作时,把特别相关的工作和你工作不同的地方写出来