

ERRATUM

# Relative manifold based semi-supervised dimensionality reduction

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Figure 8 of this article shows YaleB and CMU PIE with incorrect legend titles: YaleB (Tr=1900, Te=514, NOC=100) should be YaleB (Tr=1900, Te=514, d=100) (Fig. 8(a)); TIE (Tr=1200, Te=2880, d=100) should be PIE (Tr=1200, Te=2880, d=100) (Fig. 8(b)).

In Fig. 9, the legend keys and the legend texts are mismatched. The correct figure is illustrated as follows.

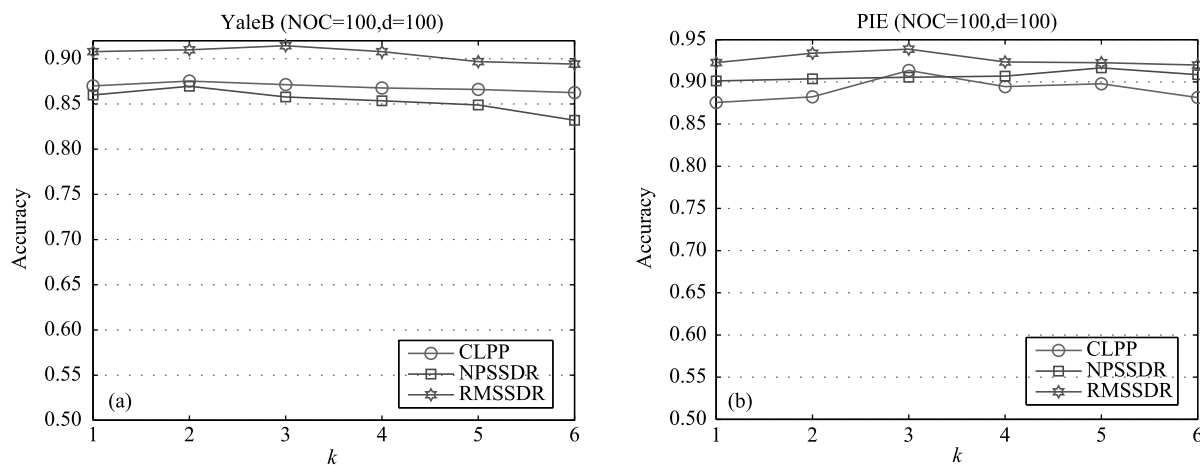


Fig. 9 Classification accuracies of YaleB and CMU PIE on the different  $k$  s. (a) YaleB; (b) PIE