

Supplementary Material for FedIIC: Towards Robust Federated Learning for Class-Imbalanced Medical Image Classification

Table 1. Implementation details of some comparative methods.

Methods	Details
FedProx	$\mu_{Prox} = 0.01$
MOON	$\mu_{MOON} = 10$
FedRS	$\alpha = 0$
FedFocal	$\gamma = 2$
PRR-Imb	The global model updated by FedAvg instead of any personalized model is employed for evaluation
CLIMB	$(\eta_d, \epsilon) = (0.1, 0.1)$ for <i>ISIC</i> and <i>ICH</i> , $(\eta_d, \epsilon) = (0.01, 0.1)$ for <i>Real</i>

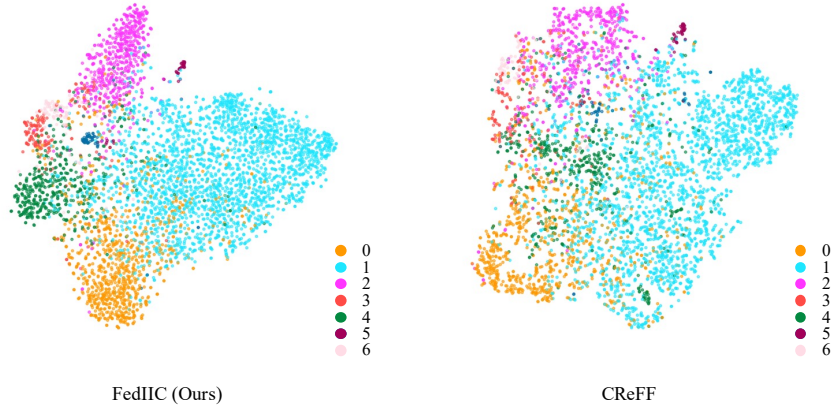


Fig. 1. T-SNE visualization of feature distributions (produced by the feature extractor) of FedIIC (ours) and CReFF on *ISIC*

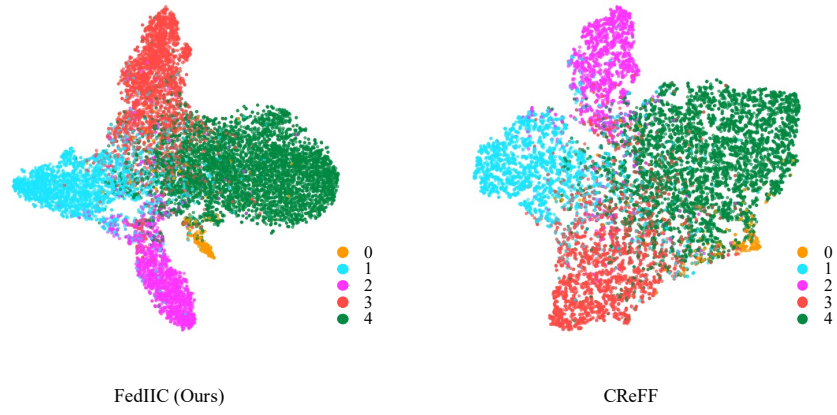


Fig. 2. T-SNE visualization of features distributions (produced by the feature extractor) of FedIIC (ours) and CReFF on *ICH*