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Abstract

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List of Abbreviations

AD   Alzheimer's disease

B-A plot   Bland–Altman plot

CNN   Convolutional Neural Network

CT   Computed Tomography

FDG   Fluorodeoxyglucose

GAN   Generative Adversarial Network

GE   General Electric

MNI   Montreal Neurological Institute

MR   Magnetic Resonance

MSE   Mean Squared Error

OSEM   Ordered Subset Expectation Maximization

PET   Positron Emission Tomography

PSNR   Peak Signal-to-Noise Ratio

ROI   Region of Interest

SIEMENS   Siemens

SPM12   Statistical Parametric Mapping, London, UK

SSIM   Structural Similarity

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