

GANs
 oscillation
 iterative
 conditional autoencoder
 shear
 borehole
 adversarial
 salt body
 Adam
 vibration
neural network
 accuracy
finite differences
 RTM
 waveform
 effectiveness
acoustic
 FDM
 wavenumber
 stress
Fourier
 FWI
 FGA
 mesh
 arrival
 empirical
 PyTorch
 PDEs
 WaveNet
 autoencoder
 FCN
 neural operator
 efficiency
 stochastic
 GPU
 inversion
 homogenous
 elastic
 Monte Carlo
 optimizer
 SEM
 shale
 PINNs
 isotropic
 tomography
 seismogram
 arrival
 underground
 PINNslope
 probabilistic
 CNNs
 convolutional
 FNO
 surrogate
 RNNs
 recurrent
 SWINet
 BFGS
 downhole
 homogenous
 porosity
 geophysics
 scattered
 deep learning

