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Monitoring scoliosis progression

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List of abbreviations

EOS	:	Low-dose dual fan-beam X-ray radiography
CT	:	Computed Tomography
MRI	:	Magnetic Resonance Imaging
2DUS	:	Two-dimensional Ultrasound
3DUS	:	Three-dimensional Ultrasound
SRS	:	Scoliosis Research Society
C1-C7	:	Cervical 1 – Cervical 7 of the spine
T1-T12	:	Thoracic 1 – Thoracic 12 of the spine
L1-L5	:	Lumbar 1 – Lumbar 5 of the spine
AP/PA	:	Antero-Posterior / Posterior - Anterior
LA	:	Lateral
CCC	:	Concordance Correlation Coefficient
PNN	:	Pixel Nearest Neighbour
AD	:	Anisotropic Diffusion
PDE	:	Partial Differential Equation
SRAD	:	Speckle Reduction Anisotropic Diffusion
ICOV	:	Instantaneous Coefficient of Variation
AOAC	:	Area Openings Area Closings
VisLevPM	:	Viscous Levelings on Perona-Malik filter
VisLevSRAD	:	Viscous Levelings on SRAD filter
PSNR	:	Peak Signal-to-Noise Ratio
UQI	:	Universal Quality Index
MAE	:	Mean Absolute Error

