

Abbreviations

2D	two-dimensional
3D	three-dimensional
AC	acromioclavicular
ACA	anterior cerebral artery
ACL	anterior cruciate ligament
ACTH	adrenocorticotrophic hormone
ADC	apparent diffusion coefficient
ADEM	acute disseminated encephalomyelitis
AICA	anterior inferior cerebellar artery
AP	anteroposterior
ASA	anterior spinal artery
ASD	atrial septal defect
ATP	adenosine triphosphate
AVF	arteriovenous fistula
AVM	arteriovenous malformation
AVN	avascular necrosis
BBB	blood-brain barrier
CIDP	chronic inflammatory demyelinating polyneuropathy
CN	cranial nerve
CNS	central nervous system
CPA	cerebellopontine angle
CSF	cerebrospinal fluid
CT	computed tomography
CTM	continuous table movement
DAI	diffuse axonal injury
DCIS	ductal carcinoma in situ
DISI	dorsal intercalated segment instability
DAI	diffuse axonal injury
DPVS	dilated perivascular space
DSA	digital subtraction angiography
DTI	diffusion tensor imaging
DWI	diffusion weighted imaging
ECG	electrocardiogram
FASI	foci of abnormal signal intensity
FLAIR	fluid-attenuated inversion recovery
FMD	fibromuscular dysplasia
FNH	focal nodular hyperplasia
FOV	field of view
FS	fat suppression
FSE	fast spin echo
GBM	glioblastoma multiforme
GFR	glomerular filtration rate
GI	gastrointestinal
GRE	gradient echo
HAGL	humeral avulsion of glenohumeral ligament
HASTE	half-fourier acquisition single-shot turbo spin echo
HCC	hepatocellular carcinoma
HIV	human immunodeficiency virus
HSV	herpes simplex virus
IAC	internal auditory canal
ICA	internal carotid artery

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IR	inversion recovery
IV	intravenous
JPA	juvenile pilocytic astrocytoma
LCL	lateral collateral ligament
MCA	middle cerebral artery
MCL	medial collateral ligament
MIP	maximum intensity projection
MR	magnetic resonance
MRA	magnetic resonance angiography
MRCP	magnetic resonance cholangiopancreatography
MRI	magnetic resonance imaging
MRS	magnetic resonance spectroscopy
MRV	magnetic resonance venography
MS	multiple sclerosis
NAA	N-acetyl-aspartate
NF	neurofibromatosis
NSF	nephrogenic systemic fibrosis
PC	phase contrast
PCA	posterior cerebral artery
PCL	posterior cruciate ligament
PC-MRA	phase-contrast magnetic resonance angiography
PDWI	proton density weighted image
PICA	posterior inferior cerebellar artery
PLL	posterior longitudinal ligament
PML	progressive multifocal leukoencephalopathy
PNET	primitive neuroectodermal tumor
PVL	periventricular leukomalacia
RF	radiofrequency
SAH	subarachnoid hemorrhage
SCA	superior cerebellar artery
SDH	subdural hematomas
SE	spin echo
SI	signal intensity
SLAP	superior labrum anterior posterior
SNR	signal-to-noise ratio
SPIO	superparamagnetic iron oxide
SSFP	steady-state free precession
STIR	short Tau inversion recovery
SWI	susceptibility weighted imaging
T1WI	T1-weighted image
T2WI	T2-weighted image
T	tesla
TE	echo time
TFC	triangular fibrocartilage
TMJ	temporomandibular joint
TOF	time-of-flight
TR	repetition time
TREAT	time-resolved echo-shared angiographic technique
TRICKS	time-resolved imaging of contrast kinetics
TWIST	time-resolved angiography with interleaved stochastic trajectories
VHL	von Hippel-Lindau
VIBE	volumetric interpolated breath-hold examination
VISI	volar intercalated segment instability
VSD	ventricular septal defect