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List of Abbreviations

Abbrev.	Meaning
AD	Alzheimer's disease
APOE	Apolipoprotein E
APP	Amyloid precursor protein
BOLD	Blood oxygen level dependent
CAT	Choline acetyltransferase
CK	Cytokeratin
CN	Cranial nerve
CT	Computer tomography
EPI	Echo-planar imaging
fMRI	Functional magnetic resonance imaging
FPQ	Fundamental power quotient
GnRH	Gonadotropin-releasing hormone
KS	Kallmann syndrome
MRI	Magnetic resonance imaging
NFTs	Neurofibrillary Tangles
NSAIDs	Nonsteroidal anti-inflammatory drugs

PD ..... Parkinson's disease

PS2 .....Presenilin-2

ROS .....Reactive oxygen species

SNECs .....Small cell neuroendocrine carcinomas

TGF-β1 .....Transforming growth factor beta 1

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