**Non-standard Abbreviations and Acronyms**

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| IPH | intraplaque hemorrhage |
| CNSR | China National Stroke Registry |
| CICAS | China Intracranial Atherosclerosis study |
| MRI | magnetic resonance imaging |
| HR VWMRI | high-resolution vessl wall MRI |
| PET | positron emission tomography |
| CT | computed tomography |
| IMT | intima-media-thickness |
| NIHSS | national institutes of health stroke scale |
| mRS | modified Rankin scale |
| MRA | magnetic resonance angiography |
| 3D-TOF | three-dimensional time of flight |
| T1W | T1-weighted |
| T2W | T2-weighted |
| MPRAGE | magnetization-prepared rapid acquisition gradient echo |
| GD-DTPA | gadolinium diethylenetriamine pentametric acid |
| SPAIR | spectral preservation attenuated inversion recovery |
| TR | repetition time |
| TE | echo time |
| FA | flip angle |
| FOV | field of view |
| SNR | signal-noise ratio |
| DWI | diffusion-weighted images |
| SDs | standard deviations |
| IQRs | interquartile ranges |
| OR | odds ratio |
| CI | confidence interval |
| HBP | hypertension |
| DM | diabetes mellitus |
| CHD | coronary heart disease |
| SBP | systolic blood pressure |
| DBP | diastolic blood pressure |
| hs-CRP | hypersensitive c-reactive protein |
| TC | cholesterol |
| TG | triglycerides |
| LDL-C | low-density lipoprotein cholesterol |
| HDL-C | high-density lipoprotein cholesterol |
| Hcy | homocysteine |
| ICC | intraclass correlation coefficient |
| CA | carotid artery |
| LA | lumen area |
| WA | wall area |
| VA | vessel area |
| NWI | normalized wall index |
| WT | wall thickness |
| PA | plaque area |
| RI | remodeling index |
| LRNC | lipo-rich necrotic core |
| FCR | fibrous cap rupture |