

**Supplement Table 1.** The Boolean formula in searching PubMed, Web of Science, and Scopus

PubMed	((Pulse Wave Velocity) OR (PWV) OR (intima-media thickness) OR (cIMT) OR (Arterial Intima-media Thickness) OR (ABI) OR
Scopus	(ankle-brachial index) OR (cAlx) OR (Central Aortic Reflective Wave Pressure Augmentation Index) OR (FMD) OR (flow-mediated dilation) OR (reactive hyperemia index) OR (RHI) OR (augmentation index) OR (foveal avascular zone) OR (FAZ) OR (Endothelial microparticles) OR (EMP) OR (EPC) OR (Endothelial Progenitor Cells)) AND ((erectile dysfunction) OR (IIEF) OR (International Index of Erectile Function) OR (Brief Male Sexual Function Inventory) OR (BSFI) OR (Danish Prostatic Symptom Score) OR (DAN-PSS-sex) OR (Epstein Inventory))
Web of Science	