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Advances in Carotid Artery Imaging

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Message from the Guest Editors

Stroke is a leading cause of death in developed countries, and diseases in the carotid artery increase the risk of stroke. Several different imaging techniques such as ultrasound, DSA, CTA, and MRA permit the analysis of various diseases like stenoses, aneurysms, thromboses, and dissections caused by atherosclerosis or congenital abnormalities. New advanced techniques for imaging have recently been brought to light, enabling a better understanding of carotid artery disease.

The focus in this Special Issue will be on carotid imaging. Both clinical and preclinical papers dealing with in vivo examination using established and new techniques will be considered.













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Message from the Editor-in-Chief

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