Special Issue

Advances in Carotid Artery Imaging

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.

Guest Editors

Dr. Andreas Hjelm Brandt

Department of Radiology, Rigshospitalet, University of Copenhagen, Copenhagen, Denmark

Dr. Kristoffer Lindskov Hansen

Department of Diagnostic Radiology, Copenhagen University Hospital, Rigshospitalet, 2100 Copenhagen, Denmark

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Diagnostics
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
diagnostics@mdpi.com

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Editor-in-Chief

Prof. Dr. Andreas Kjaer

Department of Clinical Physiology, Nuclear Medicine & PET National University Hospital, Rigshospitalet, University of Copenhagen, Blegdamsvej 9, DK-2100 Copenhagen, Denmark

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