

## Mr Nishath Altaf MB ChB, PhD, FRCS, FRACS (Vascular)

## Academic articles and publications

Prediction of Stroke Risk by Detection of Hemorrhage in Carotid Plaques: Meta-Analysis of Individual Patient Data.

Schindler A, Schinner R, Altaf N, Hosseini AA, Simpson RJ, Esposito-Bauer L, Singh N, Kwee RM, Kurosaki Y, Yamagata S, Yoshida K, Miyamoto S, Maggisano R, Moody AR, Poppert H, Kooi ME, Auer DP, Bonati LH, Saam T.

Journal of American College of Cardiology: Cardiovascular Imaging; 2019, in press

Management challenges of late presentation Dacron patch infection after carotid endareterctomy.

Xu JH, Altaf N, Tosenovsky P, Mwipatayi BP. BMJ Case Reports. 2017: bcr-2017-221541

Magnetic Resonance Imaging Plaque Hemorrhage for Risk Stratification in Carotid Artery Disease with Moderate Risk Under Current Medical Therapy.

Hosseini AA, Simpson RJ, Altaf N, Bath PM, MacSweeney ST, Auer DP. Stroke. 2017; 48(3):678-685.

Covered stents in iliac artery occlusive disease: what is the evidence? Mwipatavi BP, Suthers L, Thomas SD, Altaf N. Journal of Cardiovascular Surgery. 2016: 57(3): 336-42.

Durability of the balloon expandable covered versus bare metal stents in the COBEST trial for the treatment of aortoiliac occlusive disease.

Mwipatayi BP, Sharma S, Daneshmand A, Thomas SD, Vijayan V, Altaf N, Garbowski M, Jackson M; COBEST co-investigators.

Journal of Vascular Surgery. 2016: 64(1): 83-94

Impaired Cerebrovascular reactivity predicts recurrent symptoms in patients with carotid artery occlusion: a hypercapnia BOLD fMRI study.

Goode SD. Altaf N. Munshi S. MacSweenev ST. Auer DP.

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Magnetic Resonance detected Carotid Plaque Hemorrhage is stable over 2 years and a marker for stenosis progression.

Simpson R, Akwei S, MacSweeney ST, Hosseini A, Auer DP, Altaf N.

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Altaf N, Kandiyl N, Hosseini A, MacSweeney ST, Auer DP.

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The utilization of the MUST nutritional screening tool on vascular surgical wards. Tewari N, Bothamley L, Rodrigues J, Altaf N, Awad S.

British Medical Journal Quality Improvement Reports. 2013; u201374.w1122

Long-term Outcome of Endovascular Repair of Popliteal Artery Aneurysm is as Good as Surgery.

Saunders JH, Abisi S, Yong Y, Altaf N, Whitaker S, Habib S.

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Safety of carotid endarterectomy following thrombolysis for acute ischemic stroke: single centre experience and systematic review.

Yong Y, Saunders J, Abisi S, Sprigg N, Varadhan K, MacSweeney ST, Altaf N. *Journal of Vascular Surgery*. 2013; 58 (6): 167-171.

Catheter directed thrombolysis for iliofemoral deep venous thrombosis. Saunders JH, Arya P, Abisi S, Yong Y, MacSweeney ST, Braithwaite BD, Altaf N. *British Journal of Surgery:* 2013 Jul;100(8):1025-9.

Mid- term results of endovascular repair of abdominal aortic aneurysms in the young. Altaf N, Abisi S, Yong Y, Saunders J, Braithwaite BD, MacSweeney ST. *European Journal of Vascular and Endovascular Surgery*. 2013; 46 (3): 315-319.

Carotid plaque hemorrhage on MRI strongly predicts recurrent ischemia and stroke. Hosseini AA, Kandiyil N, MacSweeney ST, Altaf N, Auer DP. *Annals of Neurology*. 2013: 73(6): 774-784.

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Altaf N, Akwei S, Auer DP, MacSweeney S, Lowe J.

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Lower prevalence of carotid plaque hemorrhage in women and its mediator effect on sex differences in recurrent cerebrovascular events.

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Carotid plaque hemorrhage is a marker of thromboembolic activity in symptomatic patients.

Altaf N, Goode S, Morgan PS, Gladman JR, MacSweeney ST, Auer DP. *Radiology* 2011: 258:528-545.

Re: Logistic risk model for mortality following elective abdominal aortic aneurysm surgery. Altaf N, Assar A, Abisi S, Braithwaite BD.

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Altaf N, Gladman JR, MacSweeney ST, Auer DP.

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Carotid endarterectomy improves cerebrovascular reserve capacity preferentially in patients with preoperative impairment as indicated by asymmetric BOLD response to hypercapnia.

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Detection of Intraplaque Hemorrhage by Magnetic Resonance Imaging in Symptomatic Patients with Mild to Moderate Carotid Stenosis Predicts Recurrent Neurological Events. Altaf N, Daniels LR, Morgan PS, MacSweeney ST, Auer DP, Moody AR, Gladman JR. *Journal of Vascular Surgery*: 2008; 47: 337 – 342.



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