# Alison W Halliday

List of Publications by Year
in descending order



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|---|---|---|---|
| 124 papers | 12,207 citations | 185998 28 h-index | 30848 102 g-index |
| 134 all docs | 134 docs citations | 134 times ranked | 11618 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | 2019 ESC/EAS Guidelines for the management of dyslipidaemias: lipid modification to reduce cardiovascular risk. European Heart Journal, 2020, 41, 111-188. | 1.0 | 4,871 |
| 2 | 2019 ESC/EAS guidelines for the management of dyslipidaemias: Lipid modification to reduce cardiovascular risk. Atherosclerosis, 2019, 290, 140-205. | 0.4 | 1,753 |
| 3 | Carotid artery stenting compared with endarterectomy in patients with symptomatic carotid stenosis (International Carotid Stenting Study): an interim analysis of a randomised controlled trial. Lancet, The, 2010, 375, 985-997. | 6.3 | 1,135 |
| 4 | Editor's Choice â€“ Management of Atherosclerotic Carotid and Vertebral Artery Disease: 2017 Clinical Practice Guidelines of the European Society for Vascular Surgery (ESVS). European Journal of Vascular and Endovascular Surgery, 2018, 55, 3-81. | 0.8 | 934 |
| 5 | 10-year stroke prevention after successful carotid endarterectomy for asymptomatic stenosis (ACST-1): a multicentre randomised trial. Lancet, The, 2010, 376, 1074-1084. | 6.3 | 770 |
| 6 | The 2017 ESC Guidelines on the Diagnosis and Treatment of Peripheral Arterial Diseases, in Collaboration With the European Society for Vascular Surgery (ESVS). European Journal of Vascular and Endovascular Surgery, 2018, 55, 301-302. | 0.8 | 196 |
| 7 | Association between age and risk of stroke or death from carotid endarterectomy and carotid stenting: a meta-analysis of pooled patient data from four randomised trials. Lancet, The, 2016, 387, 1305-1311. | 6.3 | 179 |
| 8 | European Stroke Organisation guideline on endarterectomy and stenting for carotid artery stenosis. European Stroke Journal, 2021, 6, I-XLVII. | 2.7 | 134 |
| 9 | Second asymptomatic carotid surgery trial (ACST-2): a randomised comparison of carotid artery stenting versus carotid endarterectomy. Lancet, The, 2021, 398, 1065-1073. | 6.3 | 133 |
| 10 | Restenosis and risk of stroke after stenting or endarterectomy for symptomatic carotid stenosis in the International Carotid Stenting Study (ICSS): secondary analysis of a randomised trial. Lancet Neurology, The, 2018, 17, 587-596. | 4.9 | 114 |
| 11 | Thromboelastography: a reliable test?. Blood Coagulation and Fibrinolysis, 2001, 12, 555-561. | 0.5 | 99 |
| 12 | Characterisation of progenitor cells in human atherosclerotic vessels. Atherosclerosis, 2007, 191, 259-264. | 0.4 | 99 |
| 13 | Long-term outcomes of stenting and endarterectomy for symptomatic carotid stenosis: a preplanned pooled analysis of individual patient data. Lancet Neurology, The, 2019, 18, 348-356. | 4.9 | 93 |
| 14 | Conveying Equipoise during Recruitment for Clinical Trials: Qualitative Synthesis of Cliniciansâ€™ Practices across Six Randomised Controlled Trials. PLoS Medicine, 2016, 13, e1002147. | 3.9 | 82 |
| 15 | Asymptomatic Carotid Surgery Trial-2 (ACST-2): Rationale for a Randomised Clinical Trial Comparing Carotid Endarterectomy with Carotid Artery Stenting in Patients with Asymptomatic Carotid Artery Stenosis. European Journal of Vascular and Endovascular Surgery, 2009, 38, 239-242. | 0.8 | 79 |
| 16 | Early Endarterectomy Carries a Lower Procedural Risk Than Early Stenting in Patients With Symptomatic Stenosis of the Internal Carotid Artery. Stroke, 2017, 48, 1580-1587. | 1.0 | 79 |
| 17 | Status Update and Interim Results from the Asymptomatic Carotid Surgery Trial-2 (ACST-2). European Journal of Vascular and Endovascular Surgery, 2013, 46, 510-518. | 0.8 | 61 |
| 18 | Quantification of Lipid-Rich Core in Carotid Atherosclerosis Using Magnetic Resonance T2ÂMapping. JACC: Cardiovascular Imaging, 2017, 10, 747-756. | 2.3 | 60 |

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|---|---|---|---|
| 19 | Meta-analysis of the procedural risks of carotid endarterectomy and carotid artery stenting over time. British Journal of Surgery, 2017, 105, 26-36. | 0.1 | 57 |
| 20 | Carotid body tumours and other cervical paragangliomas: Diagnosis and management in 25 patients. British Journal of Surgery, 2005, 76, 33-36. | 0.1 | 54 |
| 21 | Waiting times for carotid endarterectomy in UK: observational study. BMJ: British Medical Journal, 2009, 338, b1847-b1847. | 2.4 | 51 |
| 22 | Development of a framework to improve the process of recruitment to randomised controlled trials (RCTs): the SEAR (Screened, Eligible, Approached, Randomised) framework. Trials, 2018, 19, 50. | 0.7 | 48 |
| 23 | Nutritional Risk Factors in Major Hepatobiliary Surgery. Journal of Parenteral and Enteral Nutrition, 1988, 12, 43-48. | 1.3 | 45 |
| 24 | Management of carotid stenosis for primary and secondary prevention of stroke: state-of-the-art 2020: a critical review. European Heart Journal Supplements, 2020, 22, M35-M42. | 0.0 | 43 |
| 25 | Plaque Echolucency and the Risk of Ischaemic Stroke in Patients with Asymptomatic Carotid Stenosis Within the First Asymptomatic Carotid Surgery Trial (ACST-1). European Journal of Vascular and Endovascular Surgery, 2016, 51, 616-621. | 0.8 | 37 |
| 26 | Antiplatelet Therapy in Carotid Artery Stenting and Carotid Endarterectomy in the Asymptomatic Carotid Surgery Trial-2. European Journal of Vascular and Endovascular Surgery, 2016, 51, 336-342. | 0.8 | 36 |
| 27 | Asymptomatic Carotid Stenosis: Intervention or Best Medical Therapy?. Current Neurology and Neuroscience Reports, 2018, 18, 80. | 2.0 | 36 |
| 28 | High Operator and Hospital Volume Are Associated With a Decreased Risk of Death and Stroke After Carotid Revascularization. Annals of Surgery, 2019, 269, 631-641. | 2.1 | 33 |
| 29 | European Stroke Organisation guideline on endarterectomy and stenting for carotid artery stenosis. European Stroke Journal, 2021, 6, I-I. | 2.7 | 33 |
| 30 | Evidence-Based Carotid Interventions for Stroke Prevention: State-of-the-art Review. Journal of Atherosclerosis and Thrombosis, 2017, 24, 373-387. | 0.9 | 32 |
| 31 | Immediate and Delayed Procedural Stroke or Death in Stenting Versus Endarterectomy for Symptomatic Carotid Stenosis. Stroke, 2018, 49, 2715-2722. | 1.0 | 29 |
| 32 | Optimal Antiplatelet Therapy in Moderate to Severe Asymptomatic and Symptomatic Carotid Stenosis: A Comprehensive Review of the Literature. European Journal of Vascular and Endovascular Surgery, 2019, 57, 199-211. | 0.8 | 29 |
| 33 | The Asymptomatic Carotid Surgery Trial-2 (ACST-2): an ongoing randomised controlled trial comparing carotid endarterectomy with carotid artery stenting to prevent stroke. Health Technology Assessment, 2017, 21, 1-40. | 1.3 | 28 |
| 34 | Hyperalimentation of jaundiced patients during percutaneous transhepatic biliary drainage. British Journal of Surgery, 2005, 74, 964-964. | 0.1 | 27 |
| 35 | An observational study showed that explaining randomization using gambling-related metaphors and computer-agency descriptions impeded randomized clinical trial recruitment. Journal of Clinical Epidemiology, 2018, 99, 75-83. | 2.4 | 25 |
| 36 | Associations of Perioperative Variables With the 30-Day Risk of Stroke or Death in Carotid Endarterectomy for Symptomatic Carotid Stenosis. Stroke, 2019, 50, 3439-3448. | 1.0 | 24 |

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|---|---|---|---|
| 37 | Validation of Risk Prediction Models to Detect Asymptomatic Carotid Stenosis. Journal of the American Heart Association, 2020, 9, e014766. | 1.6 | 23 |
| 38 | Is Ultrasound Sufficient for Vascular Imaging Prior to Carotid Endarterectomy?. Stroke, 2004, 35, 370-371. | 1.0 | 22 |
| 39 | Risk of Stroke From New Carotid Artery Occlusion in the Asymptomatic Carotid Surgery Trial-1. Stroke, 2013, 44, 1652-1659. | 1.0 | 22 |
| 40 | Diastolic Blood Pressure is a Risk Factor for Peri-procedural Stroke Following Carotid Endarterectomy in Asymptomatic Patients. European Journal of Vascular and Endovascular Surgery, 2017, 53, 626-631. | 0.8 | 22 |
| 41 | Sexâ€Specific Associations of Vascular Risk Factors With Abdominal Aortic Aneurysm: Findings From 1.5ÂMillion Women and 0.8ÂMillion Men in the United States and United Kingdom. Journal of the American Heart Association, 2020, 9, e014748. | 1.6 | 22 |
| 42 | The Mechanism of Procedural Stroke Following Carotid Endarterectomy within the Asymptomatic Carotid Surgery Trial 1. Cerebrovascular Diseases, 2016, 42, 178-185. | 0.8 | 21 |
| 43 | Asymptomatic carotid artery stenosis: who should be screened, who should be treated and how should we treat them?. Journal of Cardiovascular Surgery, 2017, 58, 3-12. | 0.3 | 21 |
| 44 | The role of cardiologists in stroke prevention and treatment: position paper of the European Society of Cardiology Council on Stroke. European Heart Journal, 2018, 39, 1567-1573. | 1.0 | 21 |
| 45 | Quantification of carotid plaque lipid content with magnetic resonance T2 mapping in patients undergoing carotid endarterectomy. PLoS ONE, 2017, 12, e0181668. | 1.1 | 21 |
| 46 | Current practice of carotid endarterectomy in the UK. British Journal of Surgery, 2012, 99, 209-216. | 0.1 | 20 |
| 47 | Editor's Choice â€“ Risk of Stroke before Revascularisation in Patients with Symptomatic Carotid Stenosis: A Pooled Analysis of Randomised Controlled Trials. European Journal of Vascular and Endovascular Surgery, 2021, 61, 881-887. | 0.8 | 20 |
| 48 | Body mass index and outcome after revascularization for symptomatic carotid artery stenosis. Neurology, 2017, 88, 2052-2060. | 1.5 | 19 |
| 49 | Ten-year risk of stroke in patients with previous cerebral infarction and the impact of carotid surgery in the Asymptomatic Carotid Surgery Trial. International Journal of Stroke, 2016, 11, 1020-1027. | 2.9 | 18 |
| 50 | Asymptomatic Carotid Stenosis in Patients on Medical Treatment Alone. European Journal of Vascular and Endovascular Surgery, 2002, 23, 519-523. | 0.8 | 17 |
| 51 | Prevalence and Risk of Thrombophilia Defects in Vascular Patients. European Journal of Vascular and Endovascular Surgery, 2004, 28, 124-131. | 0.8 | 16 |
| 52 | Is Another Clinical Trial Warranted Regarding Endarterectomy for Asymptomatic Carotid Stenosis?. Cerebrovascular Diseases, 1998, 8, 210-213. | 0.8 | 15 |
| 53 | The prevalence of thrombophilia in patients with symptomatic peripheral vascular disease. British Journal of Surgery, 2006, 93, 577-581. | 0.1 | 15 |
| 54 | Cardiovascular care of patients with stroke and high risk of stroke: The need for interdisciplinary action: A consensus report from the European Society of Cardiology Cardiovascular Round Table. European Journal of Preventive Cardiology, 2020, 27, 682-692. | 0.8 | 15 |

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|---|---|---|---|
| 55 | Development and Internal Validation of a Risk Score to Detect Asymptomatic Carotid Stenosis. European Journal of Vascular and Endovascular Surgery, 2021, 61, 365-373. | 0.8 | 15 |
| 56 | Prediction Models for Clinical Outcome After a Carotid Revascularization Procedure. Stroke, 2018, 49, 1880-1885. | 1.0 | 13 |
| 57 | Secular Trends in Procedural Stroke or Death Risks of Stenting Versus Endarterectomy for Symptomatic Carotid Stenosis. Circulation: Cardiovascular Interventions, 2019, 12, e007870. | 1.4 | 13 |
| 58 | Carotid artery stenting: the 2011 NICE guidelines. Heart, 2012, 98, 274-275. | 1.2 | 12 |
| 59 | Choices of Stent and Cerebral Protection in the Ongoing ACST-2 Trial: A Descriptive Study. European Journal of Vascular and Endovascular Surgery, 2017, 53, 617-625. | 0.8 | 12 |
| 60 | Opposite Associations of Aortic Aneurysm With Blood Glucose and With Diabetes Mellitus. Circulation, 2019, 140, 264-266. | 1.6 | 11 |
| 61 | Does metabolic syndrome influence short and long term durability of carotid endarterectomy and stenting?. Diabetes/Metabolism Research and Reviews, 2019, 35, e3084. | 1.7 | 11 |
| 62 | Joint Associations Between Body Mass Index and Waist Circumference With Atrial Fibrillation in Men and Women. Journal of the American Heart Association, 2021, 10, e019025. | 1.6 | 11 |
| 63 | Utility of risk prediction models to detect atrial fibrillation in screened participants. European Journal of Preventive Cardiology, 2021, 28, 586-595. | 0.8 | 11 |
| 64 | Are we detecting and operating on high risk patients in the asymptomatic carotid surgery trial?. European Journal of Vascular and Endovascular Surgery, 1998, 16, 59-64. | 0.8 | 10 |
| 65 | Asymptomatic Carotid Disease and Cardiac Surgery Consensus. Angiology, 2011, 62, 457-460. | 0.8 | 10 |
| 66 | Is diabetes a marker of higher risk after carotid revascularization? Experience from a single centre. Diabetes and Vascular Disease Research, 2018, 15, 314-321. | 0.9 | 10 |
| 67 | EJVES: The Leading Journal in Vascular Surgery, and One of Many Highlights for the ESVS Annual Meeting in Valencia. European Journal of Vascular and Endovascular Surgery, 2018, 56, 315-317. | 0.8 | 10 |
| 68 | Congenital arteriovenous malformations. British Journal of Surgery, 2005, 80, 2-3. | 0.1 | 9 |
| 69 | Informed consent in randomised controlled trials: development and preliminary evaluation of a measure of Participatory and Informed Consent (PIC). Trials, 2017, 18, 327. | 0.7 | 9 |
| 70 | Long Term Evaluation Should Be an Integral Part of the Clinical Implementation of New Vascular Treatments - an ESVS Executive Committee Position Statement. European Journal of Vascular and Endovascular Surgery, 2019, 58, 315-317. | 0.8 | 9 |
| 71 | Safety of Carotid Revascularization in Patients With a History of Coronary Heart Disease. Stroke, 2019, 50, 413-418. | 1.0 | 9 |
| 72 | Absence of Consistent Sex Differences in Outcomes From Symptomatic Carotid Endarterectomy and Stenting Randomized Trials. Stroke, 2021, 52, 416-423. | 1.0 | 9 |

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|---|---|---|---|
| 73 | Carotid Artery Stenting in Patients With Acute Coronary Syndrome: A Possible Primary Therapy for Symptomatic Carotid Stenosis. Journal of Endovascular Therapy, 2013, 20, 546-551. | 0.8 | 8 |
| 74 | Editor's Choice â€“ Effect of Carotid Endarterectomy on 20 Year Incidence of Recorded Dementia: A Randomised Trial. European Journal of Vascular and Endovascular Surgery, 2022, 63, 535-545. | 0.8 | 8 |
| 75 | Carotid artery stenosis. BMJ: British Medical Journal, 2010, 340, c748-c748. | 2.4 | 7 |
| 76 | Developmental, Morphological and Physiological Traits in Plants Exposed for Five Generations to Chronic Low-Level Ionising Radiation. Frontiers in Plant Science, 2020, 11, 389. | 1.7 | 6 |
| 77 | The Mid-Term Clinical Follow-Up Using Drug-Eluting Balloons on Tibial Artery â€œDe Novoâ€•Lesions in Patients With Critical Limb Ischemia. Vascular and Endovascular Surgery, 2016, 50, 304-308. | 0.3 | 5 |
| 78 | Carotid endarterectomy has significantly lower risk in the last two decades: should the guidelines now be updated?. Journal of Cardiovascular Surgery, 2018, 59, 586-599. | 0.3 | 5 |
| 79 | Three-year outcomes after carotid artery revascularization: Gender-related differences. Vascular, 2019, 27, 459-467. | 0.4 | 5 |
| 80 | A systematic review and meta-analysis of complication rates after carotid procedures performed by different specialties. Journal of Vascular Surgery, 2020, 72, 335-343.e17. | 0.6 | 5 |
| 81 | Funding is insufficient for the NHS to work at weekend as it does in the week. BMJ, The, 2013, 346, f1854-f1854. | 3.0 | 5 |
| 82 | Clinical Experience amongst Surgeons in the Asymptomatic Carotid Surgery Trial-1. Cerebrovascular Diseases, 2016, 42, 339-345. | 0.8 | 4 |
| 83 | A 14-Year Audit and Analysis of Human Skin Allograft Discards. Journal of Burn Care and Research, 2017, 38, e786-e795. | 0.2 | 4 |
| 84 | Response to Comment on â€œHigh Operator and Hospital Volume are Associated With a Decreased Risk of Death and Stroke Following Carotid Revascularization A Systematic Review and Meta-analysis: Authorsâ€™ Replyâ€• Annals of Surgery, 2019, 270, e50-e51. | 2.1 | 4 |
| 85 | Hepatic Cell Adenoma: Spontaneous Rupture during Pregnancy. Digestive Surgery, 1989, 6, 86-87. | 0.6 | 3 |
| 86 | Subclavian aneurysm: A presentation of Takayasu's arteritis. British Journal of Surgery, 2005, 76, 1031-1031. | 0.1 | 3 |
| 87 | 111In leukocyte scanning as a guide to abdominal abscess drainage. American Journal of Roentgenology, 1985, 145, 1071-1072. | 1.0 | 2 |
| 88 | Concerns Regarding Carotid Endarterectomy Guidelines. Stroke, 1998, 29, 1475-1476. | 1.0 | 2 |
| 89 | Carotid endarterectomy: Indications for symptomatic and asymptomatic stenosis. Current Atherosclerosis Reports, 2000, 2, 115-119. | 2.0 | 2 |
| 90 | Vascular compliance. , 2002, , 33-48. | | 2 |

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|---|---|---|---|
| 91 | Controversies in neurology: asymptomatic carotid stenosisâ€"intervention or just stick to medical therapy. The argument for carotid endarterectomy. Journal of Neural Transmission, 2011, 118, 631-636. | 1.4 | 2 |
| 92 | Pre-operative Carotid Plaque Echolucency Assessment has no Predictive Value for Long-Term Risk of Stroke or Cardiovascular Death in Patients Undergoing Carotid Endarterectomy. European Journal of Vascular and Endovascular Surgery, 2017, 54, 135-141. | 0.8 | 2 |
| 93 | Procedural Risks of Carotid Intervention in 19,000 Patients. Annals of Vascular Surgery, 2021, 70, 326-331. | 0.4 | 2 |
| 94 | The endothelium in health and disease. , 2002, , 186-215. | | 2 |
| 95 | Abstract 15578: Adiposity, Systolic Blood Pressure, Smoking and Atrial Fibrillation: Analyses of 2.3 Million US Adults Attending Cardiovascular Screening. Circulation, 2015, 132, . | 1.6 | 2 |
| 96 | Asymptomatic carotid stenosis â€" Looking for a sensible strategy. European Journal of Vascular and Endovascular Surgery, 1996, 12, 389-390. | 0.8 | 1 |
| 97 | Vascular function in normal pregnancy and preeclampsia. , 2002, , 398-426. | | 1 |
| 98 | Invited commentary. Journal of Vascular Surgery, 2011, 53, 1464-1465. | 0.6 | 1 |
| 99 | Best medical treatment for a symptomatic carotid artery stenosis â€“ Authors' reply. Lancet, The, 2011, 377, 123-124. | 6.3 | 1 |
| 100 | Ocular Defects as Surrogate End-Points in Trials Comparing Carotid Endarterectomy and Stenting. European Journal of Vascular and Endovascular Surgery, 2014, 48, 105-106. | 0.8 | 1 |
| 101 | Do Women Have a Higher Risk of Adverse Events after Carotid Revascularization?. , 2018, , . | | 1 |
| 102 | Improving Quality of Carotid Interventions: Identifying Hospital-Level Structural Factors that can Improve Outcomes. Annals of Vascular Surgery, 2021, 72, 589-600. | 0.4 | 1 |
| 103 | Wound healing: laboratory investigation and modulating agents. , 2002, , 129-166. | | 1 |
| 104 | The vasculitides. , 2002, , 343-360. | | 1 |
| 105 | Role of endothelial cells in transplant rejection. , 2002, , 381-397. | | 1 |
| 106 | Carotid Artery Surgery to Reduce Long-Term Stroke Rates: Individual Patient Data Meta-Analysis of the Randomised Trials in Asymptomatic Patients. SSRN Electronic Journal, 0, , . | 0.4 | 1 |
| 107 | Genes for hypertension. , 2002, , 169-185. | | 1 |
| 108 | Angiogenesis: basic concepts and the application of gene therapy. , 2002, , 93-113. | | 1 |

| # | Article | IF | Citations |
|---|---|---|---|
| 109 | The utility of routine autologous bone-flap swab cultures in predicting post-cranioplasty infection. Infection Control and Hospital Epidemiology, 2023, 44, 631-637. | 1.0 | 1 |
| 110 | Vascular tone. , 2002, , 3-32. | | 0 |
| 111 | Surgery for asymptomatic carotid stenosis. , 2006, , 86-93. | | 0 |
| 112 | Systematic review of randomised and observational evidence of effects of treatments of carotid stenosis to prevent stroke. Trials, 2015, 16, . | 0.7 | 0 |
| 113 | 67â€…Reducing chest pain admissions using a 1 hour high-sensitivity troponin-t pathway. Heart, 2017, 103, A50.2-A51. | 1.2 | 0 |
| 114 | Obituary â€“ John A Dormandy (5.3.1937â€“26.4.2019). European Journal of Vascular and Endovascular Surgery, 2019, 58, 466. | 0.8 | 0 |
| 115 | Stenting or Surgery for Carotid Stenosis? The Largest Trial in the World Nears Completion. European Journal of Vascular and Endovascular Surgery, 2019, 58, 159-160. | 0.8 | 0 |
| 116 | Response to the Comment on â€œMeta-analysis of Effect of Volume (Hospital and Operator) on Carotid Revascularization Outcomesâ€. Annals of Surgery, 2021, 274, e107. | 2.1 | 0 |
| 117 | Vascular Surgery and Neurosurgery. Stroke, 2021, 52, 2174-2176. | 1.0 | 0 |
| 118 | Vascular biology of hypertension. , 2002, , 285-301. | | 0 |
| 119 | Magnetic resonance imaging in vascular biology. , 2002, , 259-282. | | 0 |
| 120 | Neurohumoral regulation of vascular tone. , 2002, , 70-92. | | 0 |
| 121 | The vasculature in diabetes. , 2002, , 327-342. | | 0 |
| 122 | The regulation of vascular smooth muscle cell apoptosis. , 2002, , 114-128. | | 0 |
| 123 | Flow-mediated responses in the circulation. , 2002, , 49-69. | | 0 |
| 124 | Is stenting equivalent to endarterectomy for asymptomatic carotid stenosis? â€“ Authorsâ€™ reply. Lancet, The, 2022, 399, 1116. | 6.3 | 0 |