



David J Werring

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Publications (37)

Knol M, Poot R, Evans T, Satizabal C, Mishra A, Sargurupremraj M, van der Auwera S, Duperron M, Jian X, Hostettler I, van Dam-Nolen D, Lamballais S, Pawlak M, Lewis C, Carrion-Castillo A, van Erp T, Reinbold C, Shin J, Scholz M, Håberg A, Kämpe A, Li G, Avinun R, Atkins J, Hsu F, Amod A, Lam M, Tsuchida A, Teunissen M, Aygün N, Patel Y, Liang D, Beiser A, Beyer F, Bis J, Bos D, Bryan R, Bülow R, Caspers S, Catheline G, Cecil C, Dalvie S, Dartigues J, DeCarli C, Enlund-Cerullo M, Ford J, Franke B, Freedman B, Friedrich N, Green M, Haworth S, Helmer C, Hoffmann P, Homuth G, Ikram M, Jack C, Jahanshad N, Jockwitz C, Kamatani Y, Knodt A, Li S, Lim K, Longstreth W, Macciardi F, Cohorts for Heart and Aging Research in Genomic Epidemiology (CHARGE) Consortium, Enhancing Neuroimaging Genetics through Meta-Analysis (ENIGMA) Consortium, Mäkitie O, Mazoyer B, Medland S, Miyamoto S, Moebus S, Mosley T, Muetzel R, Mühleisen T, Nagata M, Nakahara S, Palmer N, Pausova Z, Preda A, Quidé Y, Reay W, Roshchupkin G, Schmidt R, Schreiner P, Setoh K, Shapland C, Sidney S, St Pourcain B, Stein J, Tabara Y, Teumer A, Uhlmann A, van der Lugt A, Vernooij M, Werring D, Windham B, Witte A, Wittfeld K, Yang Q, Yoshida K, Brunner H, Le Grand Q, Sim K, Stein D, Bowden D, Cairns M, Hariri A, Cheung C, Andersson S, Villringer A, Paus T, Cichon S, Calhoun V, Crivello F, Launer L, White T, Koudstaal P, Houlden H, Fornage M, Matsuda F, Grabe H, Debette S, Thompson P, Seshadri S, Adams H. Genetic variants for head size share genes and pathways with cancer. *Cell Rep Med* 2024;101529.

Sobowale O, Hostettler I, Wu T, Heal C, Wilson D, Shah D, Strbian D, Putaala J, Tatlisumak T, Vail A, Sharma G, Davis S, Werring D, Meretoja A, Allan S, Parry-Jones A. Baseline perihematomal edema, C-reactive protein, and 30-day mortality are not associated in intracerebral hemorrhage. *Front Neurol* 2024; 15:1359760.

Goeldlin M, Mueller M, Siepen B, Zhang W, Ozkan H, Locatelli M, Du Y, Valenzuela W, Radojewski P, Hakim A, Kaesmacher J, Meinel T, Clénin L, Branca M, Strambo D, Fischer T, Medlin F, Peters N, Carrera E, Lovblad K, Karwacki G, Cereda C, Niederhauser J, Mono M, Mueller A, Wegener S, Sartoretti-Schefer S, Polymeris A, Altersberger V, Katan M, Psychogios M, Sturzenegger R, Nauer C, Schaerer M, Buitrago-Téllez C, Renaud S, Minkner Klahre K, Z'Graggen W, Bervini D, Bonati L, Wiest R, Arnold M, Simister R, Wilson D, Jäger H, Fischer U, Werring D, Seiffge D, for Swiss Stroke Registry Investigators and SIGNAL Investigators. *CADMUS. Neurology* 2023; 102:e207977.

Nash P, Best J, Ambler G, Wilson D, Banerjee G, Hostettler I, Seiffge D, Cohen H, Yousry T, Al-Shahi Salman R, Lip G, Brown M, Muir K, Houlden H, Jäger H, Werring D. Associations of renal function with cerebral small vessel disease and functional outcome in acute intracerebral haemorrhage: A hospital-based prospective cohort study. *J Neurol Sci* 2023; 452:120743.

Fischer U, Koga M, Strbian D, Branca M, Abend S, Trelle S, Paciaroni M, Thomalla G, Michel P, Nedeltchev K, Bonati L, Ntaios G, Gattringer T, Sandset E, Kelly P, Lemmens R, Sylaja P, Maurice De Sousa D, Bornstein N, Gdovinova Z, Yoshimoto T, Tiainen M, Thomas H, Krishnan M, Shim G, Gumbinger C, Vehoff J, Zhang L, Matsuzono K, Kristoffersen E, Desfontaines P, Vanacker P, Alonso A, Yakushiji Y, Kulyk C, Hemelsoet D, Poli S, Paiva Nunes A, Caracciolo N, Slade P, Demeestere J, Salerno A, Kneihsl M, Kahles T, Giudici D, Tanaka K, Rätzy S, Hidalgo R, Werring D, Goeldlin M, Arnold M, Ferrari C, Beyeler S, Fung C, Weder B, Tatlisumak T, Fenzl S, Rezny-Kasprzak B, Hakim A, Salanti G, Bassetti C, Gralla J, Seiffge D, Horvath T, Dawson J, Kägi G. Early versus Later Anticoagulation for Stroke with Atrial Fibrillation. *N Engl J Med* 2023; 388:2411-2421.

Lyrer F, Zietz A, Seiffge D, Koga M, Volbers B, Wilson D, Bonetti B, Schaedelin S, Gensicke H, Yoshimura S, Macha K, Ambler G, Thilemann S, Dittrich T, Inoue M, Miwa K, Wang R, Siedler G, Biburger L, Brown M, Jäger R, Muir K, Traenka C, Tanaka K, Shiozawa M, Bonati L, Peters N, Lip G, Lyrer P, Cappellari M, Toyoda K, Kallmünzer B, Schwab S, Werring D, Engelter S, De Marchis G, Polymeris A, NOACISP-LONGTERM, Erlangen Registry, CROMIS-2, SAMURAI-NVAF and Verona Registry collaborators. Atrial Fibrillation Detected before or after Stroke: Role of Anticoagulation. *Ann Neurol* 2023; 94:43-54.

Rahmioglu N, Mortlock S, Ghiasi M, Møller P, Stefansdottir L, Galarneau G, Turman C, Danning R, Law M, Sapkota Y, Christofidou P, Skarp S, Giri A, Banasik K, Krassowski M, Lepamets M, Marciniak B, Nõukas M, Perro D, Sliz E, Sobalska-Kwapis M, Thorleifsson G, Topbas-Selcuki N, Vitonis A, Westergaard A, Arnadottir R, Burgdorf K, Campbell A, Cheuk C, Clementi C, Cook J, De Vivo I, DiVasta A, Dorien O, Donoghue J, Edwards T, Fontanillas P, Fung J, Geirsson R, Girling J, Harkki P, Harris H, Healey M, Heikinheimo O, Holdsworth-Carson S, Hostettler I, Houlden H, Houshdaran S, Irwin J, Jarvelin M, Kamatani Y, Kennedy S, Kepka E, Kettunen J, Kubo M, Kulig B, Kurra V, Laivuori H, Laufer M, Lindgren C, MacGregor S, Mangino M, Martin N, Matalliotaki C, Matalliotakis M, Murray A, Ndungu A, Nezhat C, Olsen C, Opoku-Anane J, Padmanabhan S, Paranjpe M, Peters M, Polak G, Porteous D, Rabban J, Rexrode K, Romanowicz H, Saare M, Saavalainen L, Schork A, Sen S, Shafir A, Siewierska-Górska A, Stomka M, Smith B, Smolarz B, Szaflik T, Szyłto K, Takahashi A, Terry K, Tomassetti C, Treloar S, Vanhie A, Vincent K, Vo K, Werring D, Zeggini E, Zervou M, DBDS Genomic Consortium, FinnGen Study, FinnGen Endometriosis Taskforce, Celmatix Research Team, 23andMe Research Team, Adachi S, Buring J, Ridker P, D'Hooghe T, Goulielmos G, Hapangama D, Hayward C, Horne A, Low S, Martikainen H, Chasman D, Rogers P, Saunders P, Sirotta M, Spector T, Strapagiel D, Tung J, Whiteman D, Giudice L, Velez Edwards D, Uimari O, Krafft P, Salumets A, Nyholt D, Mägi R, Stefansson K, Becker C, Yurttas-Beim P, Steinhorsdottir V, Nyegaard M, Missmer S, Montgomery G, Morris A, Zondervan K. The genetic basis of endometriosis and comorbidity with other pain and inflammatory conditions. *Nat Genet* 2023; 55:423-436.

Meinel T, Wilson D, Gensicke H, Scheitz J, Ringleb P, Goganau I, Kaesmacher J, Bae H, Kim D, Kermer P, Suzuki K, Kimura K, Macha K, Koga M, Wada S, Altersberger V, Salerno A, Palanikumar L, Zini A, Forlivesi S, Kellert L, Wischmann J, Kristoffersen E, Beharry J, Barber P, Hong J, Cereda C, Schlemm E, Yakushiji Y, Poli S, Leker R, Romoli M, Zedde M, Curtze S, Ikenberg B, Uphaus T, Giannandrea D, Portela P, Veltkamp R, Ranta A, Arnold M, Fischer U, Cha J, Wu T, Purrucker J, Seiffge D, International DOAC-IVT, TRISP, and CRCS-K-NIH Collaboration, DOAC-IVT Writing Group, Kägi G, Engelter S, Nolte C, Kallmünzer B, Michel P, Kleinig T, Fink J, Rønning O, Campbell B, Nederkoorn P, Thomalla G, Kunieda T, Poli K, Béjot Y, Soo Y, Garcia-Esperon C, Ntaios G, Cordonnier C, Marto J, Bigliardi G, Lun F, Choi P, Steiner T, Ustrell X, Werring D, Wegener S, Pezzini A, Du H, Martí-Fàbregas J, Cánovas-Vergé D, Strbian D, Padjen V, Yaghi S, Stretz C, Kim J. Intravenous Thrombolysis in Patients With Ischemic Stroke and Recent Ingestion of Direct Oral Anticoagulants. *JAMA Neurol* 2023; 80:233-243.

Roaldsen M, Eltoft A, Wilsgaard T, Christensen H, Engelter S, Indredavik B, Jatužis D, Karelis G, Kõrv J, Lundström E, Petersson J, Putaala J, Søyland M, Tveiten A, Bivard A, Johnsen S, Mazya M, Werring D, Wu T, De Marchis G, Robinson T, Mathiesen E, TWIST Investigators. Safety and efficacy of tenecteplase in patients with wake-up stroke assessed by non-contrast CT (TWIST): a multicentre, open-label, randomised controlled trial. *Lancet Neurol* 2022; 22:117-126.

Mingardo E, Beaman G, Grote P, Nordenskjöld A, Newman W, Woolf A, Eckstein M, Hilger A, Dworschak G, Rösch W, Ebert A, Stein R, Brusco A, Di Grazia M, Tamer A, Torres F, Hernandez J, Erben P, Maj C, Olmos J, Riancho J, Valero C, Hostettler I, Houlden H, Werring D, Schumacher J, Gehlen J, Giel A, Buerfent B, Arkani S, Åkesson E, Rotstein E, Ludwig M, Holmdahl G, Giorgio E, Berettini A, Keene D, Cervellione R, Younsi N, Ortlieb M, Oswald J, Haid B, Prome M, Neissner C, Hirsch K, Stehr M, Schäfer F, Schmiedeke E, Boemers T, van Rooij I, Feitz W, Marcellis C, Lacher M, Nelson J, Ure B, Fortmann C, Gale D, Chan M, Ludwig K, Nöthen M, Heilmann S, Zwink N, Jenetzky E, Odermatt B, Knapp M, Reutter H. A genome-wide association study with tissue transcriptomics identifies genetic drivers for classic bladder exstrophy. *Commun Biol* 2022; 5:1203.

Gaastra B, Duncan P, Bakker M, Hostettler I, Alg V, Houlden H, Ruigrok Y, Galea I, Tapper W, Werring D, Bulters D. Genetic variation in NFE2L2 is associated with outcome following aneurysmal subarachnoid haemorrhage. *Eur J Neurol* 2022; 30:116-124.

Morel S, Hostettler I, Spinner G, Bourcier R, Pera J, Meling T, Alg V, Houlden H, Bakker M, Van't Hof F, Rinkel G, Foroud T, Lai D, Moomaw C, Worrall B, Caroff J, Constant-Dits-Beaufils P, Karakachoff M, Rimbart A, Rouchaud A, Gaal-Paavola E, Kaukovalta H, Kivisaari R, Laakso A, Jahromi B, Tulamo R, Friedrich C, Dauvillier J, Hirsch S, Isidor N, Kulcsár Z, Lovblad K, Martin O, Machi P, Mendes Pereira V, Rüfenacht D, Schaller K, Schilling S, Slowik A, Jaaskelainen J, von Und Zu Fraunberg M, Jiménez-Conde J, Cuadrado-Godia E, Soriano-Tárraga C, Millwood I, Walters R, The neurIST Project, The Ican Study Group, Genetics And Observational Subarachnoid Haemorrhage Gosh Study Investigators, International Stroke Genetics Consortium Isgc, Kim H, Redon R, Ko N, Rouleau G, Lindgren A, Niemelä M, Desal H, Woo D, Broderick J, Werring D, Ruigrok Y, Bijlenga P. Intracranial Aneurysm Classifier Using Phenotypic Factors: An International Pooled Analysis. *J Pers Med* 2022; 12

Hostettler I, Seiffge D, Wong A, Ambler G, Wilson D, Shakeshaft C, Banerjee G, Sharma N, Jäger H, Cohen H, Yousry T, Al-Shahi Salman R, Lip G, Brown M, Muir K, Houlden H, Werring D. and Cerebral Small Vessel Disease Markers in Patients With Intracerebral Hemorrhage. *Neurology* 2022; 99:e1290-e1298.

Eltoft A, Wilsgaard T, Roaldsen M, Søyland M, Lundström E, Petersson J, Indredavik B, Putaala J, Christensen H, Kõrv J, Jatužis D, Engelter S, De Marchis G, Werring D, Robinson T, Tveiten A, Mathiesen E. Statistical analysis plan for the randomized controlled trial Tenecteplase in Wake-up Ischaemic Stroke Trial (TWIST). *Trials* 2022; 23:421.

Kimura S, Toyoda K, Yoshimura S, Minematsu K, Yasaka M, Paciaroni M, Werring D, Yamagami H, Nagao T, Yoshimura S, Polymeris A, Zietz A, Engelter S, Kallmünzer B, Cappellari M, Chiba T, Yoshimoto T, Shiozawa M, Kitazono T, Koga M, SAMURAI, RELAXED, RAF, RAF-NOAC, CROMIS-2, NOACISP LONGTERM, Erlangen Registry and Verona Registry Investigators. Practical "1-2-3-4-Day" Rule for Starting Direct Oral Anticoagulants After Ischemic Stroke With Atrial Fibrillation: Combined Hospital-Based Cohort Study. *Stroke* 2022; 53:1540-1549.

Schwarz G, Banerjee G, Hostettler I, Ambler G, Seiffge D, Brookes T, Wilson D, Cohen H, Yousry T, Salman R, Lip G, Brown M, Muir K, Houlden H, Jäger R, Werring D, Staals J. Magnetic resonance imaging-based scores of small vessel diseases: Associations with intracerebral haemorrhage location. *J Neurol Sci* 2022; 434:120165.

Schwarz G, Banerjee G, Hostettler I, Ambler G, Seiffge D, Ozkan H, Browning S, Simister R, Wilson D, Cohen H, Yousry T, Al-Shahi Salman R, Lip G, Brown M, Muir K, Houlden H, Jäger R, Werring D. MRI and CT imaging biomarkers of cerebral amyloid angiopathy in lobar intracerebral hemorrhage. *Int J Stroke* 2022; 18:85-94.

Polymeris A, Macha K, Paciaroni M, Wilson D, Koga M, Cappellari M, Schaedelin S, Zietz A, Peters N, Seiffge D, Haupenthal D, Gassmann L, De Marchis G, Wang R, Gensicke H, Stoll S, Thilemann S, Avramiotis N, Bonetti B, Tsigoulis G, Ambler G, Alberti A, Yoshimura S, Brown M, Shiozawa M, Lip G, Venti M, Acciarresi M, Tanaka K, Mosconi M, Takagi M, Jäger R, Muir K, Inoue M, Schwab S, Bonati L, Lyrer P, Toyoda K, Caso V, Werring D, Kallmünzer B, Engelter S, NOACISP-LONGTERM, Erlangen Registry, CROMIS-2, RAF, RAF-DOAC, SAMURAI-NVAF and Verona Registry Collaborators. Oral Anticoagulants in the Oldest Old with Recent Stroke and Atrial Fibrillation. *Ann Neurol* 2021; 91:78-88.

De Marchis G, Seiffge D, Schaedelin S, Wilson D, Caso V, Acciarresi M, Tsigoulis G, Koga M, Yoshimura S, Toyoda K, Cappellari M, Bonetti B, Macha K, Kallmünzer B, Cereda C, Lyrer P, Bonati L, Paciaroni M, Engelter S, Werring D. Early versus late start of direct oral anticoagulants after acute ischaemic stroke linked to atrial fibrillation: an observational study and individual patient data pooled analysis. *J Neurol Neurosurg Psychiatry* 2021; 93:119-125.

Seiffge D, Jäger H, Muir K, Brown M, Lip G, Al-Shahi Salman R, Yousry T, Cohen H, Shakeshaft C, Houlden H, Hostettler I, Banerjee G, Ambler G, Wilson D, Werring D. Small vessel disease burden and intracerebral haemorrhage in patients taking oral anticoagulants. *J Neurol Neurosurg Psychiatry* 2021

Hostettler I, Schwarz G, Ambler G, Wilson D, Banerjee G, Seiffge D, Shakeshaft C, Lunawat S, Cohen H, Yousry T, Al-Shahi Salman R, Lip G, Brown M, Muir K, Houlden H, Jäger H, Werring D. Cerebral Small Vessel Disease and Functional Outcome Prediction After Intracerebral Hemorrhage. *Neurology* 2021; 96:e1954-e1965.

Ruigrok Y, Sargurupremraj M, Dichgans M, Malik R, Klijn C, Zaroff J, Breen G, Coleman J, Kim H, Ko N, Bown M, Jones G, Martin O, Dauvillier J, Schilling S, Hirsch S, Tatlisumak T, Amouyel P, Debette S, Veldink J, Kamatani Y, Bijlenga P, Redon R, Woo D, Werring D, Broderick J, Lindgren A, von Und Zu Fraunberg M, Jaaskelainen J, Niemelä M, Gaal-Paavola E, Slowik A, Pera J, Worrall B, Rinkel G, Friedrich C, Verschuren W, Zwart J, Chen Z, Millwood I, Liang L, Lin K, Walters R, Matsuda K, Terao C, Akiyama M, Koido M, van Eijk K, Alg V, Hostettler I, Bourcier R, Morel S, van Rheenen W, van der Spek R, Rouleau G, Zhou S, Rannikmäe K, Hveem K, Willer C, Sandvei M, Brumpton B, Johnsen M, Børte S, Winsvold B, Desal H, Eugène F, Shotar E, Gentric J, Naggara O, Dina C, van den Berg L, Houlden H, Sudlow C, Bakker M. Author Correction: Genome-wide association study of intracranial aneurysms identifies 17 risk loci and genetic overlap with clinical risk factors. *Nat Genet* 2021; 53:254.

Ruigrok Y, Sargurupremraj M, Dichgans M, Malik R, Klijn C, Zaroff J, Breen G, Coleman J, Kim H, Ko N, Bown M, Jones G, Martin O, Dauvillier J, Schilling S, Hirsch S, Tatlisumak T, Amouyel P, Debette S, Veldink J, Kamatani Y, Bijlenga P, Redon R, Woo D, Werring D, Broderick J, Lindgren A, von Und Zu Fraunberg M, Jaaskelainen J, Niemelä M, Gaal-Paavola E, Slowik A, Pera J, Worrall B, Rinkel G, Friedrich C, Verschuren W, Zwart J, Chen Z, Millwood I, Liang L, Lin K, Walters R, Matsuda K, Terao C, Akiyama M, Koido M, van Eijk K, Alg V, Hostettler I, Bourcier R, Morel S, van Rheenen W, van der Spek R, Rouleau G, Zhou S, Rannikmäe K, Hveem K, Willer C, Sandvei M, Brumpton B, Johnsen M, Børte S, Winsvold B, Desal H, Eugène F, Shotar E, Gentric J, Naggara O, Dina C, van den Berg L, Houlden H, Sudlow C, Bakker M. Genome-wide association study of intracranial aneurysms identifies 17 risk loci and genetic overlap with clinical risk factors. *Nat Genet* 2020; 52:1303–1313.

Hostettler I, Houlden H, Werring D, Grieve J, Brown M, Kitchen N, Bulters D, Walsh D, Bonner S, Alg V, Davagnanam I, Vandrovicova J, O'Connor E, Bugiardini E, O'Callaghan B. Genetic Variants Are an Underlying Cause of Familial Intracranial Aneurysms. *Neurology* 2020; 96:e947–e955.

MacKinnon A, Gottesman R, Schmidt R, Houlden H, Stott D, Koh J, Beekman M, Amin N, Vernooij M, Tozer D, Beiser A, Morris Z, Yang Q, Himali J, DeCarli C, Gudnason V, Markus H, Launer L, Seshadri S, Ikram M, Wardlaw J, Schmidt H, Werring D, Mosley T, Jukema J, Rost N, Wong T, Slagboom P, van Duijn C, Deary I, Kantarci K, Pirpamer L, van den Akker E, Hilal S, Giese A, Trompet S, Luciano M, Hostettler I, Liu J, Hofer E, Fornage M, Smith A, Romero J, Adams H, Traylor M, Lu D, Vojinovic D, Li S, Cheng C, Windham B, Bastin M, van der Lugt A, Saba Y, Chen C, van der Grond J, Liewald D, Satizabal C, Yilmaz P, Wilson D, Jack C, van der Lee S, Sigurdsson S, Knol M. Association of common genetic variants with brain microbleeds: A genome-wide association study. *Neurology* 2020; 95:e3331–e3343.

Banerjee G, Werring D, Jäger H, Brown M, Muir K, Houlden H, Lip G, Al-Shahi Salman R, Yousry T, Cohen H, Shakeshaft C, Hostettler I, Ambler G, Wilson D. Longer term stroke risk in intracerebral haemorrhage survivors. *J Neurol Neurosurg Psychiatry* 2020; 91:840–845.

Tsivgoulis G, Katsanos A, Seiffge D, Paciaroni M, Wilson D, Koga M, Macha K, Cappellari M, Kallmünzer B, Polymeris A, Toyoda K, Caso V, Werring D, Engelter S, De Marchis G, RAF, RAF-DOAC, CROMIS-2, SAMURAI, NOACISP, Erlangen, Verona registry collaborators. Fatal intracranial haemorrhage occurring after oral anticoagulant treatment initiation for secondary stroke prevention in patients with atrial fibrillation. *Eur J Neurol* 2020; 27:1612–1617.

Seiffge D, De Marchis G, Koga M, Paciaroni M, Wilson D, Cappellari M, Macha M, Tsivgoulis G, Ambler G, Arihiro S, Bonati L, Bonetti B, Kallmünzer B, Muir K, Bovi P, Gensicke H, Inoue M, Schwab S, Yaghi S, Brown M, Lyrrer P, Takagi M, Acciarrese M, Jäger H, Polymeris A, Toyoda K, Venti M, Traenka C, Yamagami H, Alberti A, Yoshimura S, Caso V, Engelter S, Werring D, RAF, RAF-DOAC, CROMIS-2, SAMURAI, NOACISP, Erlangen, and Verona registry collaborators. Ischemic Stroke despite Oral Anticoagulant Therapy in Patients with Atrial Fibrillation. *Ann Neurol* 2020; 87:677–87.

Morton M, Galea I, Werring D, Bulters D, Gaunt T, Houlden H, Zolnourian A, Walsh D, Kitchen N, Grieve J, Garland P, Gaastra B, Durnford A, Brown M, Bonner S, Alg V, Kazmi N, Hostettler I. Haptoglobin genotype and outcome after aneurysmal subarachnoid haemorrhage. *J Neurol Neurosurg Psychiatry* 2020; 91:305–313.

Hostettler I, Werring D, Galea I, Bulters D, Houlden H, Muir K, Brown M, Lip G, Al-Shahi Salman R, Yousry T, Cohen H, Jäger H, Shakeshaft C, Wilson D, Gaunt T, Kazmi N, Ambler G, Morton M. Haptoglobin genotype and outcome after spontaneous intracerebral haemorrhage. *J Neurol Neurosurg Psychiatry* 2020; 91:298–304.

Hostettler I, Houlden H, Grieve J, Brown M, Kitchen N, Bulters D, Walsh D, Bonner S, Alg V, Ambler G, Pavlou M, Werring D. Assessment of the Subarachnoid Hemorrhage International Trialists (SAHIT) Models for Dichotomized Long-Term Functional Outcome Prediction After Aneurysmal Subarachnoid Hemorrhage in a United Kingdom Multicenter Cohort Study. *Neurosurgery* 2020; 87:1269–1276.

Hostettler I, Houlden H, Werring D, Muir K, Brown M, Lip G, Al-Shahi Salman R, Yousry T, Cohen H, Jäger H, Shakeshaft C, Seiffge D, Wilson D, Sharma N, Wong A, Bernal-Quiros M. C9orf72 and intracerebral hemorrhage. *Neurobiol Aging* 2019; 84:237.e1–237.e3.

Hostettler I, Seiffge D, Werring D. Intracerebral hemorrhage: an update on diagnosis and treatment. *Expert Rev Neurother* 2019; 19:679–694.

Seiffge D, Paciaroni M, Wilson D, Koga M, Macha K, Cappellari M, Schaedelin S, Shakeshaft C, Takagi M, Tsivgoulis G, Bonetti B, Kallmünzer B, Arihiro S, Alberti A, Polymeris A, Ambler G, Yoshimura S, Venti M, Bonati L, Muir K, Yamagami H, Thilemann S, Altavilla R, Peters N, Inoue M, Bobinger T, Agnelli G, Brown M, Sato S, Acciarresi M, Jäger H, Bovi P, Schwab S, Lyrer P, Caso V, Toyoda K, Werring D, Engelter S, De Marchis G, CROMIS-2, RAF, RAF-DOAC, SAMURAI, NOACISP LONGTERM, Erlangen and Verona registry collaborators. Direct oral anticoagulants versus vitamin K antagonists after recent ischemic stroke in patients with atrial fibrillation. *Ann Neurol* 2019; 85:823–834.

Seiffge D, Kägi G, Michel P, Fischer U, Béjot Y, Wegener S, Zedde M, Turc G, Cordonnier C, Sándor P, Rodier G, Zini A, Cappellari M, Schaedelin S, Polymeris A, Werring D, Thilemann S, Maestrini I, Berge E, Traenka C, Vehoff J, De Marchis G, Peters N, Sirimarco G, Bonati L, Arnold M, Lyrer P, De Maistre E, Luft A, Tsakiris D, Engelter S, Novel Oral Anticoagulants in Stroke Patients study group. Rivaroxaban plasma levels in acute ischemic stroke and intracerebral hemorrhage. *Ann Neurol* 2018; 83:451–459.

Hostettler I, Werring D, Grieve J, Houlden H, Brown M, Kitchen N, Bulters D, Walsh D, Bonner S, Jichi F, Shahi N, Alg V. Characteristics of Unruptured Compared to Ruptured Intracranial Aneurysms: A Multicenter Case-Control Study. *Neurosurgery* 2018; 83:43–52.

Seiffge D, Hooff R, Nolte C, Béjot Y, Turc G, Ikenberg B, Berge E, Persike M, Dequatre-Ponchelle N, Strbian D, Pfeilschifter W, Zini A, Tveiten A, Næss H, Michel P, Sztajzel R, Luft A, Gensicke H, Traenka C, Hert L, Scheitz J, De Marchis G, Bonati L, Peters N, Charidimou A, Werring D, Palm F, Reinhard M, Niesen W, Nagao T, Pezzini A, Caso V, Nederkoorn P, Kägi G, von Hessling A, Padjen V, Cordonnier C, Erdur H, Lyrer P, Brouns R, Steiner T, Tatlisumak T, Engelter S, NOACISP Study Group*. Recanalization therapies in acute ischemic stroke patients: impact of prior treatment with novel oral anticoagulants on bleeding complications and outcome. *Circulation* 2015; 132:1261–9.

Projects (0)

No results found.

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