



**Isabel C Hostettler**

**Kontakt**

Isabel C Hostettler

**Bereiche**

Neurochirurgie

## Publikationen (12)

Bakker M, Kanning J, Abraham G, Martinsen A, Winsvold B, Zwart J, Bourcier R, Sawada T, Koido M, Kamatani Y, Morel S, Amouyel P, Debette S, Bijlenga P, Berrandou T, Ganesh S, Bouatia-Naji N, Jones G, Bown M, Rinkel G, Veldink J, Ruigrok Y, Hostettler I. Genetic Risk Score for Intracranial Aneurysms: Prediction of Subarachnoid Hemorrhage and Role in Clinical Heterogeneity. *Stroke* 2023

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, Promm M, Neissner C, Hirsch K, Stehr M, Schäfer F, Schmiedeke E, Boemers T, van Rooij I, Feitz W, Marcelis 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, Alexander S, Bakker M, Bhagat H, Bijlenga P, Blackburn S, Collins M, Doré S, Griessenauer C, Hendrix P, Hong E, Hostettler I, Houlden H, Ilhara K, Jeon J, Kim B, Li J, Morel S, Nyquist P, Ren D, Ruigrok Y, Werring D, Tapper W, Galea I, Bulters D. A Genome-Wide Association Study of Outcome After Aneurysmal Subarachnoid Haemorrhage: Discovery Analysis. *Transl Stroke Res* 2022

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, Rimbert 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

Akeret K, Buzzi R, Saxenhofer M, Bieri K, Chiavi D, Thomson B, Grüttner-Durmaz M, Schwendinger N, Humar R, Regli L, van Doormaal T, Held U, Keller E, Hugelshofer M, Schaer D, Hostettler I. The HeMoVal study protocol: a prospective international multicenter cohort study to validate cerebrospinal fluid hemoglobin as a monitoring biomarker for aneurysmal subarachnoid hemorrhage related secondary brain injury. *BMC Neurol* 2022; 22:267.

Hostettler I, Kreiser K, Lange N, Schwendinger N, Trost D, Frangoulis S, Hirle T, Gempt J, Wostrack M, Meyer B. Treatment during cerebral vasospasm phase-complication association and outcome in aneurysmal subarachnoid haemorrhage. *J Neurol* 2022; 269:5553-5560.

Koller H, Hostettler I, Stengel F, Koller J, Ferraris L, Hitzl W, Hempfing A. Surgical Realignment After Anterior Multilevel Decompression Using Cages and Plate for 3-level to 5-level Degenerative Fusions: Lessons Learned From the Analysis of Geometric Changes, Reciprocal Coupling, and Prediction of Sagittal Cervical Balance. *Clin Spine Surg* 2022; 35:E649-E659.

Butenschoen V, Gloßner T, Hostettler I, Meyer B, Wostrack M. Quality of life and return to work and sports after spinal ependymoma resection. *Sci Rep* 2022; 12:4926.

Gaastra B, Alexander S, Bakker M, Bhagat H, Bijlenga P, Blackburn S, Collins M, Doré S, Griessenauer C, Hendrix P, Hong E, Hostettler I, Houlden H, Ilhara K, Jeon J, Kim B, Kumar M, Morel S, Nyquist P, Ren D, Ruigrok Y, Werring D, Galea I, Bulters D, Tapper W. Genome-Wide Association Study of Clinical Outcome After Aneurysmal Subarachnoid Haemorrhage: Protocol. *Transl Stroke Res* 2022; 13:565-576.

Hostettler I, Butenschoen V, Meyer B, Krieg S, Wostrack M. Single-centre study comparing surgically and conservatively treated patients with spinal cord herniation and review of the literature. *Brain Spine* 2021; 1:100305.

Sebök M, Hostettler I, Keller E, Rautalin I, Coert B, Vandertop W, Post R, Sardeha A, Tjerkstra M, Regli L, Verbaan D, Germans M. Prehemorrhage antiplatelet use in aneurysmal subarachnoid hemorrhage and impact on clinical outcome. *Int J Stroke* 2021; 17:545–552.

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.

## Projekte (0)

Keine Resultate gefunden.

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Kantonsspital St.Gallen

Rorschacher Strasse 95

CH-9007 St.Gallen

T: +41 71 494 11 11

[support.forschung@kssg.ch](mailto:support.forschung@kssg.ch)