



Sivani Sivanrupan

Kontakt

Sivani Sivanrupan

Publikationen (10)

Wanderer S, Grüter B, Kümin J, Boillat G, Sivanrupal S, Catalano K, von Gunten M, Widmer H, Marbacher S, Anderegg L. Using a Cell-Tracer Injection to Investigate the Origin of Neointima-Forming Cells in a Rat Saccular Side Wall Model. *J Vis Exp* 2022

Wanderer S, Grüter B, Boillat G, Sivanrupal S, Rey J, Catalano K, von Gunten M, Widmer H, Anderegg L, Marbacher S. Parent artery-initiated and stent-mediated neointima formation in a rat saccular side wall model. *J Neurointerv Surg* 2022; 14:1258-1263.

Croci D, Sivanrupal S, Wanderer S, Agnoletto G, Chiappini A, Grüter B, Anderegg L, Mariani L, Taussky P, Marbacher S. Preclinical and clinical role of interleukin-6 in the development of delayed cerebral vasospasm and neuronal cell death after subarachnoid hemorrhage: towards a potential target therapy?. *Neurosurg Rev* 2021; 45:395-403.

Wanderer S, Grüter B, Strange F, Boillat G, Sivanrupal S, Rey J, von Gunten M, Remonda L, Widmer H, Casoni D, Anderegg L, Fandino J, Marbacher S. Aspirin treatment prevents inflammation in experimental bifurcation aneurysms in New Zealand White rabbits. *J Neurointerv Surg* 2021; 14:189-195.

Croci D, Wanderer S, Strange F, Grüter B, Sivanrupal S, Anderegg L, Casoni D, von Gunten M, Widmer H, Di Santo S, Fandino J, Mariani L, Marbacher S. Tocilizumab Reduces Vasospasms, Neuronal Cell Death, and Microclot Formation in a Rabbit Model of Subarachnoid Hemorrhage. *Transl Stroke Res* 2021; 12:894-904.

Wanderer S, Waltenspiel C, Grüter B, Strange F, Sivanrupal S, Remonda L, Widmer H, Casoni D, Anderegg L, Fandino J, Marbacher S. Arterial Pouch Microsurgical Bifurcation Aneurysm Model in the Rabbit. *J Vis Exp* 2020

Grüter B, Wanderer S, Strange F, Sivanrupal S, von Gunten M, Widmer H, Coluccia D, Anderegg L, Fandino J, Marbacher S. Comparison of Aneurysm Patency and Mural Inflammation in an Arterial Rabbit Sidewall and Bifurcation Aneurysm Model under Consideration of Different Wall Conditions. *Brain Sci* 2020; 10

Wanderer S, Grüter B, Strange F, Sivanrupal S, Di Santo S, Widmer H, Fandino J, Marbacher S, Anderegg L. The Role of Sartans in the Treatment of Stroke and Subarachnoid Hemorrhage: A Narrative Review of Preclinical and Clinical Studies. *Brain Sci* 2020; 10

Croci D, Wanderer S, Strange F, Grüter B, Casoni D, Sivanrupal S, Widmer H, Di Santo S, Fandino J, Mariani L, Marbacher S. Systemic and CSF Interleukin-1 α Expression in a Rabbit Closed Cranium Subarachnoid Hemorrhage Model: An Exploratory Study. *Brain Sci* 2019; 9

Strange F, Sivanrupal S, Grüter B, Rey J, Täschler D, Fandino J, Marbacher S. Fluorescence Angiography for Evaluation of Aneurysm Perfusion and Parent Artery Patency in Rat and Rabbit Aneurysm Models. *J Vis Exp* 2019

Projekte (0)

Keine Resultate gefunden.

Kantonsspital St.Gallen

Rorschacher Strasse 95

CH-9007 St.Gallen

T: +41 71 494 11 11

support.forschung@kssg.ch