



## Dr. med. Marian Galovic

### Contact

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### Units

Neurologie

### Profile Function

resident physician

## Publications (37)

Schubert K, Biciato G, Sinka L, Abreira L, Santamarina E, Álvarez-Sabín J, Ferreira-Atuesta C, Katan M, Scherrer N, Terziev R, Döhler N, Erdélyi-Canavese B, Felbecker A, Siebel P, Winklehner M, von Oertzen T, Wagner J, Gigli G, Nilo A, Janes F, Merlino G, Valente M, Zafra-Sierra M, Mayor-Romero L, Conrad J, Evers-Dörpfeld S, Lochner P, Roell F, Brigo F, Bentes C, Peralta R, Pinho E Melo T, Keezer M, Duncan J, Sander J, Tettenborn B, Koepp M, Galovic M. Implications for driving based on the risk of seizures after ischaemic stroke. *J Neurol Neurosurg Psychiatry* 2024; 95:833-837.

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Ferreira-Atuesta C, Merlino G, Valente M, Gregoraci G, Conrad J, Evers S, Lochner P, Roell F, Brigo F, Bentes C, Peralta A, Pinho E Melo T, Keezer M, Duncan J, Sander J, Tettenborn B, Koepp M, Janes F, Serafini A, Gigli G, Döhler N, Erdélyi-Canavese B, Felbecker A, Siebel P, Scherrer N, Biciato G, Schweizer J, Sinka L, Imbach L, Katan M, Abreira L, Santamarina E, Álvarez-Sabín J, Winklehner M, von Oertzen T, Wagner J, Galovic M. Seizures after ischemic stroke: a matched multicenter study. *Ann Neurol* 2021

Velicky M, Koepp M, Duncan J, Baumann C, Tettenborn B, Vos S, Miserocchi A, McEvoy A, de Tisi J, Terziev R, Galovic M (2021). Progressive hippocampal changes before and after surgery in refractory temporal lobe epilepsy.

Brugger F, Walch J, Hägele-Link S, Abela E, Galovic M, Kägi G. Decreased grey matter in the postural control network is associated with lateral flexion of the trunk in Parkinson's disease. *Neuroimage Clin* 2020; 28:102469.

Galovic M, Stauber A, Leisi N, Brugger F, Vehoff J, Balcerak P, Müller-Baumberger M, Rosenfeld J, Polymeris A, Thilemann S, De Marchis G, Niemann T, Leifke M, Lyrer P, Saladin P, Kahles T, Nedeltchev K, Sarikaya H, Jung S, Fischer U, Manno C, Cereda C, Sander J, Tettenborn B, Weder B, Stöckli S, Arnold M, Kägi G. Development and Validation of a Prognostic Model of Swallowing Recovery and Enteral Tube Feeding After Ischemic Stroke. *JAMA Neurol* 2019; 76:561-570.

McGinnity C, Trigg W, Singh N, Riaño Barros D, Luo F, Koepp M, Jones P, Howes O, Hirani E, Hinz R, Galovic M, Duncan J, Coles J, Brooks D, Beck K, Årstad E, Hammers A. Comment on " In Vivo [F]GE-179 Brain Signal Does Not Show NMDA-Specific Modulation with Drug Challenges in Rodents and Nonhuman Primates". *ACS Chem Neurosci* 2018

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Galovic M, Döhler N, Keezer M, Duncan J, Sander J, Koepp M, Tettenborn B, SeLECT Score Collaborators. The SeLECT score is useful to predict post-stroke epilepsy. *Lancet Neurol* 2018; 17:395-396.

Schreglmann S, Bhatia K, Baumann C, Michels L, Krasemann E, Hidding U, Schaller A, Jaunmuktane Z, Waldvogel D, Kägi G, Ganos C, Galovic M, Riederer F, Jung H. Movement disorders in genetically confirmed mitochondrial disease and the putative role of the cerebellum. *Mov Disord* 2017

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Galovic M, Koepp M. Advances of Molecular Imaging in Epilepsy. *Curr Neurol Neurosci Rep* 2016; 16:58.

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Kägi G, Leisi N, Galovic M, Müller-Baumberger M, Weder B. Prolonged impairment of deglutition in supratentorial ischaemic stroke: the predictive value of Parramatta Hospitals' Assessment of Dysphagia. *Swiss Med Wkly* 2016; 146:w14355.

Brugger F, Galovic M, Weder B, Kägi G. Supplementary Motor Complex and Disturbed Motor Control – a Retrospective Clinical and Lesion Analysis of Patients after Anterior Cerebral Artery Stroke. *Front Neurol* 2015; 6:209.

Brugger F, Abela E, Hägele-Link S, Bohlhalter S, Galovic M, Kägi G. Do executive dysfunction and freezing of gait in Parkinson's disease share the same neuroanatomical correlates?. *J Neurol Sci.* 2015

Galovic M, Tettenborn B. Epilepsie. In: *Prävention und Therapie durch Sport*. 2München: Elsevier, Urban & Fischer, 2015. ISBN 978-3-437-24265-6. pp. 113-123.

Tettenborn B, Galovic M. Epilepsie: Welche sportliche Betätigung ist möglich. *InFo Neurologie & Psychiatrie* 2015; 13:4-9.

Galovic M, Kägi G. Wo das Schlucken im Gehirn steckt? Assoziation von Läsionslokalisation mit Schluckstörungen nach Schlaganfall. *Swiss Medical Forum* 2014; 14:830-832.

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Galovic M, Leisi N, Müller M, Weber J, Abela E, Kägi G, Weder B (2013). Ischemic infarctions of frontal operculum significantly interfere with recovery from dysphagia. Presented at: Swiss Stroke Society Meeting, St. Gallen

Galovic M, Tettenborn B. Epilepsie. In: Prävention und Therapie neurologischer und psychischer Krankheiten durch Sport. Munich: Urban & Fischer, 2013. ISBN 978-3-437-31610-4. pp. 253-262.

Galovic M, Tettenborn B. Fahreignung bei neurologischen Erkrankungen: unter besonderer Berücksichtigung der Epilepsie. InFo Neurologie & Psychiatrie 2012; 10:4-10.

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Galovic M, Mittas S, Leupold D, Berger C, Siebel P, Kägi G, Weder B (2011). Lysescreening in einem Schlaganfallnetzwerk: Internet basierte Datenbank zur Überprüfung von Qualitätsindikatoren.

Galovic M, Schilg L, Felbecker A (2011). Familial clustering of transient global amnesia.

Galovic M, Tettenborn B, Siebel P, Baumgartner C (2011). Ictal Dystonia and Non Versive Early Head Turns Clinical Significance.

Galovic M, Flügel D, Tettenborn B. SSRI-Wirkung noch zu bestätigen bei psychogenen nichtepileptischen Anfällen. InFo Neurologie & Psychiatrie 2011; 2:22-23.

Galovic M, Tettenborn B, Felbecker A (2010). Case report: association between HIV and spontaneous carotid artery dissection.

## Projects (4)

### **Predictive Swallowing Score (PRESS)**

*Clinical Studies - Mar 1, 2015 - Dec 31, 2016*

*Automatically Closed*

### **Structural brain changes and dysphagia in Parkinson's disease**

*Clinical Studies - Jan 1, 2014 - Dec 31, 2015*

*Automatically Closed*

### **Clinical and MRI based predictors of prolonged dysphagia in ischemic stroke**

*Clinical Studies - Jan 1, 2013 - Jul 31, 2014*

*Completed*

### **Randomisierte, doppelblinde, placebokontrollierte klinische Prüfung der Phase III mit Parallelgruppen zur Beurteilung der Wirksamkeit und Sicherheit von Desmoteplase bei Patienten mit akuten ischämischem Schlaganfall DIAS III**

*Clinical Studies - Mar 12, 2010 - Dec 31, 2012*

*Aborted*