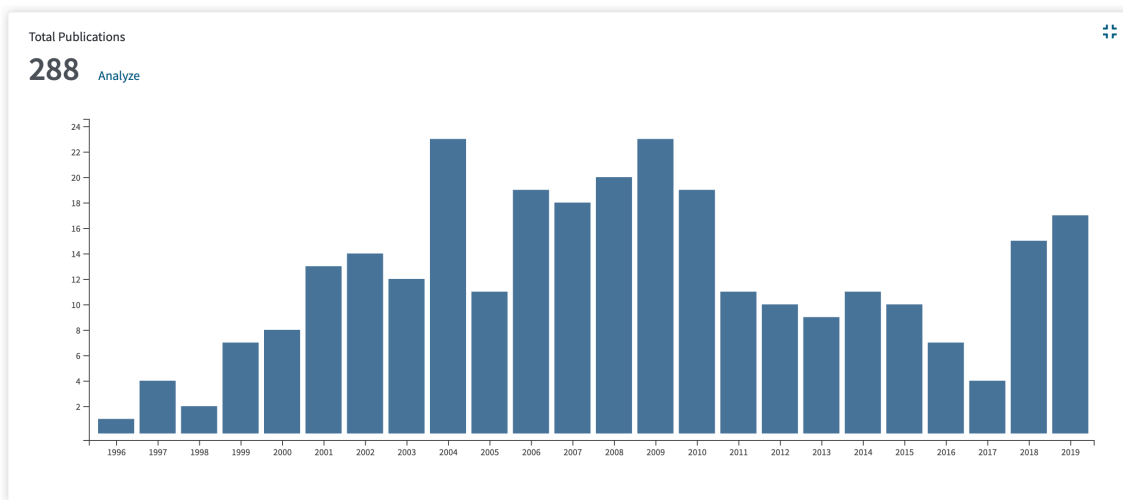
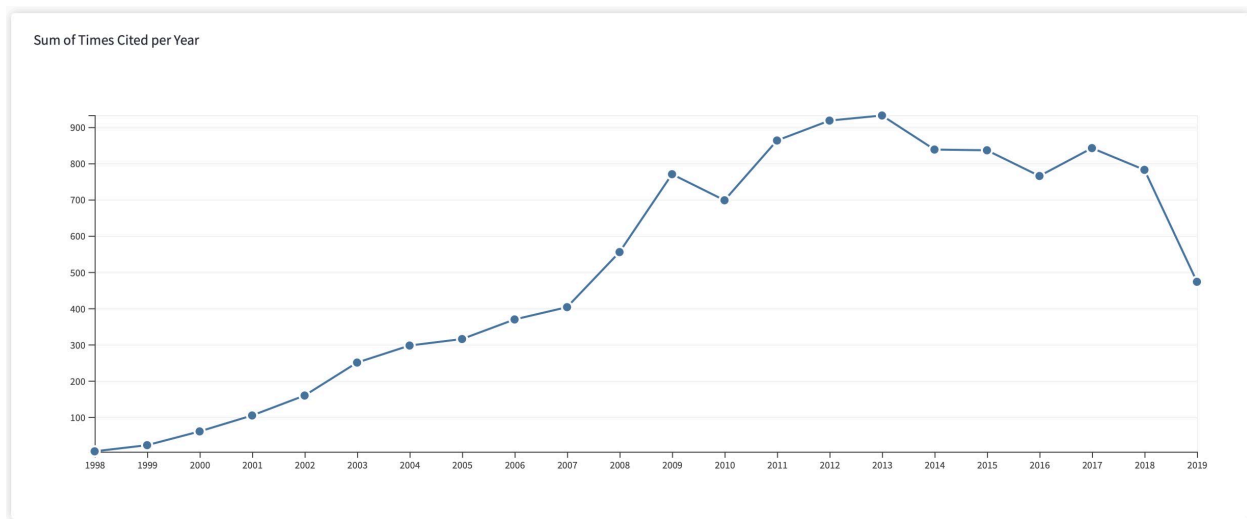


**Kumulativer Impact: 1323,809 Impact points (JCI)**  
**Hirsch Factor: 55 (ISI WoS), Avg Citations / item 39.08**  
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## Published Items



## Citations/Year



**Originalarbeiten (N=181)**

**IF=1038,583**

**(32 Erst-, 23 Zweit und 19 Senior-Autorenschaften, 107 Koautorenschaften)**

1. Schwab S, Schellinger PD, Aschoff A, Albert F, Spranger M, Hacke W: Epidurale Hirndruckmessung und Hirndrucktherapie bei "malignem Mediainfarkt. *Nervenarzt* 1996; 67: 659-666. **IF=0.787**
2. Steiner T, Mendoza G, DeGeorgia M, Schellinger PD, Holle R, Hacke W: Prognosis of Stroke Patients Requiring Mechanical Ventilation in a Neurological Critical Care Unit. *Stroke* 1997; Vol. 28(4): 711-715. **IF=5.761**
3. Schellinger PD, Steiner T: Notfall- und Intensivbehandlung nach Schlaganfall: Empfehlungen der Europäischen Konsensusgruppe: *Nervenarzt* 1998; 69: 530-539. **IF=0.787**
4. Jansen O, Schellinger PD, Fiebach JB, Hacke W, Sartor K: Early recanalization in acute ischemic stroke saves tissue at risk defined by MRI. *Lancet* 1999; 353: 2036-2037. **IF=45.217**
5. Schellinger PD, Sommer C, Leithäuser F, Schwab S, Storch-Hagenlocher B, Kiessling M, Hacke W: EBV-Meningo-Encephalitis with lymphoma-like response in an immunocompetent host. *Ann Neurol* 1999; 45(5): 659-662. **IF=9.977**
6. Schellinger PD, Jansen O, Fiebach JB, Hacke W, Sartor K: A standardized MRI-stroke-protocol: Findings in hyperacute Intracerebral Hemorrhage in Comparison to CCT. *Stroke* 1999; 30: 765-768. **IF=5.761**
7. Schellinger PD, Meinck HM, Thron A: Diagnostic Reach of MRI Compared to CCT in Patients with Brain Metastases. *J Neuro-Oncol* 1999; 44: 275-281. **IF=3.070**
8. Schellinger PD, Schmutzhard E, Fiebach JB, Pfausler B, Schwab S: Poliomyelitic-like illness in Central European Encephalitis. *Neurology* 2000; 55: 299-302. **IF=8.185**
9. Schellinger PD, Jansen O, Fiebach JB, Heiland S, Steiner T, Schwab S, Pohlert O, Ryssel H, Sartor K, Hacke W: Monitoring Intravenous Recombinant Tissue Plasminogen Activator Thrombolysis for Acute Ischemic Stroke with Diffusion and Perfusion MRI. *Stroke* 2000; 31(6): 1318-1328. **IF=5.761**
10. Schellinger PD, Jansen O, Fiebach JB, Heiland S, Steiner T, Ryssel H, Pohlert O, Hacke W, Sartor K: Feasibility and Practicality of stroke MRI in Hyperacute Cerebral Ischemia. *AJNR Am J Neuroradiol* 2000; 21: 1184-1189. **IF=3.589**
11. Rupprecht TA, Schellinger PD, Mohr A, Meinck HM: Nächtliche Wirbelfraktur: Erstmanifestation einer Epilepsie. *Unfallchirurg* 2001; 104(2): 179-181. **IF=0.649**
12. Mohr A, Schellinger PD, Kreuzer J: Tuberculous spondylitis with bilateral psoas abscesses. *Rofo-Fortschr Rontg* 2001; 173(9): M245-246. **IF=1.402**

13. Fiebach JB, Jansen O, Schellinger PD, Knauth M, Hartmann M, Heiland S, Ryssel H, Pohlers O, Hacke W, Sartor K: Comparison of CT with diffusion-weighted MRI in patients with hyperacute stroke. *Neuroradiology* 2001; 43: 628-632. **IF=2.485**
14. Schwab S, Georgiadis D, Berrouschot J, Schellinger PD, Graffagnino C, Mayer SA: Feasibility and Safety of Moderate Hypothermia After Massive Hemispheric Infarction. *Stroke* 2001; 32: 2033-2035. **IF=5.761**
15. Wiesemann A, Engeser P, Frank M, Scheidt R, Schellinger PD, Obhof W, Reichert K, Mollien P: [Management of poststroke patients by the General Practitioner – the HANS study]. *Notfallmedizin* 2001; 27: 98-102. **IF=0.472**
16. Steiner T, Friede T, Aschoff A, Schellinger PD, Schwab S, Hacke W: Effect and Feasibility of Controlled Rewarming After Moderate Hypothermia in Stroke Patients With Malignant Infarction of the Middle Cerebral Artery. *Stroke* 2001; 32(12): 2833-2835. **IF=5.761**
17. Steiner T, Pilz J, Schellinger PD, Wirtz R, Friederichs V, Aschoff A, Hacke W: Multimodal Online Monitoring in Middle Cerebral Artery Territory Stroke. *Stroke* 2001; 32(11): 2500-2506. **IF=5.761**
18. Schäbitz WR, Berger C, Schellinger PD, Aschoff A, Steiner T, Schwab S: Neurochemical Changes During Treatment with Moderate Hypothermia in a Patient Suffering from Severe Middle Cerebral Artery Infarction. *Cerebrovasc Dis* 2001; 12: 298-302. **IF=3.754**
19. Schellinger PD, Schwab S, Krieger D, Fiebach JB, Steiner T, Hacke W, Meinck HM: Masking of vertebral artery dissection by severe trauma to the cervical spine. *Spine* 2001; 26(3): 314-319. **IF=2.297**
20. Schellinger PD, Fiebach JB, Jansen O, Ringleb PA, Mohr A, Steiner T, Heiland S, Schwab S, Pohlers O, Ryssel H, Orakcioglu B, Sartor K, Hacke W: Stroke MRI within 6h after onset of hyperacute cerebral ischemia. *Ann Neurol* 2001; 49: 460-469. **IF=9.977**
21. Ringleb PA, Schellinger PD, Schranz C, Hacke W: Thrombolytic Therapy with Intravenous rt-PA within 3 to 6 hours after onset of ischemic stroke – Useful or harmful?. *Stroke* 2002; 33: 1437-1441. **IF=5.761**
22. Röther J, Schellinger PD, Gass A, Siebler M, Villringer A, Fiebach JB, Fiehler J, Jansen O, Kucinski T, Schoder V, Szabo K, Junge-Hülsing GJ, Hennerici M, Zeumer H, Sartor K, Weiller C, Hacke W: Effect of Thrombolysis on MRI Parameters and Functional Outcome in Acute Stroke < 6h. *Stroke* 2002; 33(10): 2438-2445. **IF=5.761**
23. Fiebach JB, Schellinger PD, Jansen O, Meyer M, Wilde P, Bender J, Schramm P, Jüttler E, Öhler J, Hartmann M, Hähnel S, Knauth M, Hacke W, Sartor K: CT and diffusion-weighted MR-Imaging in randomized order: DWI results in higher accuracy and lower interrater variability in the diagnosis of hyperacute ischemic stroke. *Stroke* 2002; 33(9): 2206-2210. **IF=5.761**
24. Schramm P, Schellinger PD, Fiebach JB, Heiland S, Jansen O, Knauth M, Hacke W, Sartor K: Comparison of CT and CTA with DWI in Patients with Acute Stroke within 6 hours. *Stroke* 2002; 33(10): 2426-2432. **IF=5.761**

25. Kollmar R, Schellinger PD, Bardutzky J, Meisel F, Schwaninger M: Myxedema coma as a rare differential diagnosis of severe consciousness disturbance. *Nervenarzt* 2002; 73(12): 1183-1185. **IF=0.787**
26. Fiebach JB, Jansen O, Schellinger PD, Heiland S, Hacke W, Sartor K: Serial analysis of the apparent diffusion coefficient time course in human stroke. *Neuroradiology* 2002, 44: 294-298. **IF=2.485**
27. Kollmar R, Schäbitz WR, Heiland S, Georgiadis D, Schellinger PD, Bardutzky J, Schwab S: Neuroprotective Effect of Delayed Moderate Hypothermia After Focal Cerebral Ischemia – An MRI Study. *Stroke* 2002; 33(7): 1899-1904. **IF=5.761**
28. Fiehler J, Fiebach JB, Gass A, Hoehn M, Kucinski T, Neumann-Haefelin T, Schellinger PD, Siebler M, Villringer A, Röther J: Diffusion Weighted Imaging in Acute Stroke – A Tool of Uncertain Value? *Cerebrovasc Dis* 2002; 14: 187-196. **IF=3.754**
29. Haehnel S, Schellinger PD, Gutschalk A, Geletneky K, Hartmann M, Knauth M, Sartor K: Local Intra-arterial Fibrinolysis of Thromboemboli Occuring during Neuroendovascular Procedures with Tissue Type Plasminogen Activator. *Stroke* 2003; 34: 1723-1729. **IF=5.761**
30. Schellinger PD, Fiebach JB, Hoffman K, Becker K, Orakcioglu B, Kollmar R, Juettler E, Schramm P, Schwab S, Sartor K, Hacke W: Stroke MRI in intracerebral hemorrhage: is there a perihemorrhagic penumbra?. *Stroke* 2003; 34 (7): 1674-1680. **IF=5.761**
31. Fiebach JB, Schellinger PD, Gass A, Kucinski T, Siebler M, Villringer A, Ölkens T, Hirsch JG, Heiland S, Wilde P, Jansen O, Röther J, Hacke W, Sartor K: Stroke Magnetic Resonance Imaging is accurate in hyperacute intracerebral hemorrhage. A multicenter study on the validity of stroke imaging. *Stroke* 2004; 35(2): 502-507. **IF=5.761**
32. Fiebach JB, Schellinger PD, Geletneky K, Wilde P, Meyer M, Hacke W, Sartor K: MRI in acute subarachnoid haemorrhage; findings with a standardised stroke protocol. *Neuroradiology* 2004; 46(1): 44-48. **IF=2.485**
33. Schramm P, Schellinger PD, Klotz E, Kallenberg K, Fiebach JB, Kuelkens S, Heiland S, Knauth M, Sartor K: Comparison of perfusion computed tomography and computed tomography angiography source images with perfusion-weighted imaging and diffusion-weighted imaging in patients with acute stroke of less than 6 hours' duration. *Stroke* 2004; 35(7):1652-1658 **IF=5.761**
34. Wegener S, Gottschalk B, Jovanovic V, Knab R, Fiebach JB, Schellinger PD, Kucinski T, Jungehülsing GJ, Brunecker P, Müller B, Banasik A, Amberger N, Wernecke KD, Siebler M, Röther J, Villringer A, Weih M: Transient Ischemic Attacks before Ischemic Stroke: Preconditioning the human brain? A Multicenter Magnetic Resonance Imaging Study. *Stroke* 2004; 35(3): 616-621. **IF=5.761**
35. Mohr A, Weisbrod M, Schellinger PD, Knauth M: The similarity of brain morphology in healthy monozygotic twins. *Brain Res* 2004; 20: 106-110 **IF=2.843**
36. Dvorak F, Martinez-Torres F, Sellner J, Haas J, Schellinger PD, Schwaninger M, Meyding-Lamadé UK: Experimental herpes simplex virus encephalitis: a long-term study of

- Interleukin-6 expression in mouse brain tissue. *Neurosci Lett* 2004; 367: 289-292. **IF=2.030**
37. Chalela JA, Haymore J, Schellinger PD, Kang DW, Warach S: Acute stroke patients are being underfed – A nitrogen balance study. *Neurocrit Care* 2004; 1(3): 331-334. **IF=2.440**
38. Kollmar R, Henninger N, Schäbitz WR, Heiland S, Georgiadis G, Bardutzky J, Schellinger PD, Schwab S: Combination therapy of moderate hypothermia and thrombolysis in experimental thromboembolic stroke - an MRI study; *Exp Neurol* 2004; 190: 204-212. **IF=4.696**
39. Klingmann C, Benton P, Schellinger PD, Knauth M: A safe treatment concept for divers with acute inner ear disorders. *Laryngoscope* 2004; 114: 2048-2050. **IF=2.144**
40. Neumann-Haefelin T, du Mesnil de Rochemont R, Fiebach JB, Gass A, Nolte C, Kucinski T, Röther J, Siebler M, Singer O, Szabo K, Villringer A, Schellinger PD: Effect of Incomplete (Spontaneous and Postthrombotic) Recanalization after Middle Cerebral Artery Occlusion: A Magnetic Resonance Imaging Study. *Stroke* 2004; 35(1): 109-114. **IF=5.761**
41. Hjort N, Butcher K, Davis SM, Kidwell CS, Koroshetz WJ, Röther J, Schellinger PD, Warach S, Ostergaard L: MRI Criteria for Acute Thrombolysis in Stroke; *Stroke* 2005; 36(2):388-397. **IF=5.761**
42. Lauschner I, Beldermann F, Schellinger PD, Bastert G: Die subkutane Mastektomie: Operative Therapie von prä malignen und malignen Brustkrankungen sowie operative Prävention bei Risikopatientinnen: Retrospektive Analyse aller Fälle der Universitäts-Frauenklinik Heidelberg im Zeitraum 1980-1996. *Geburtsh Frauenheilk* 2005; 65: 590-597. **IF=0.936**
43. Gandjour J, Oehler J, Mohr A, Schellinger PD: Hitzschlag mit Alpha Koma – Ein Fallbericht. *Nervenarzt* 2005; 76(4): 467-470. **IF=0.787**
44. Orakcioglu B, Fiebach JB, Steiner T, Kollmar R, Jüttler E, Becker K, Schwab S, Heiland H, Meyding-Lamadé UK, Schellinger PD: Evolution of early perihemorrhagic changes – ischemia vs edema - A MRI study in rats: *Exp Neurology* 2005; 193: 369-376. **IF=4.696**
45. Schellinger PD, Chalela JA, Kang DW, Warach S: Diagnostic and prognostic value of early FLAIR, GRE and CT vessel signs in hyperacute stroke patients imaged <3h before receiving rt-PA. *AJNR* 2005; 26: 618-624. **IF=3.589**
46. Schellinger PD: The evolving role of advanced MR imaging as a management tool for adult ischemic stroke: a Western-European perspective. *Neuroimaging Clin N Am* 2005 15(2): 245-258, ix. **IF=1.527**
47. Schellinger PD, Latour LL, Wu CS, Chalela J, Warach S: The association between neurological deficit in acute ischemic stroke and mean transit time - Comparison of four different perfusion MRI algorithms. *Neuroradiology* 2006; 48(2): 69-77. **IF=2.485**
48. Huttner HB, Schellinger PD (contributed equally), Hartmann M, Kohrmann M, Juettler E, Wikner J, Muller S, Meyding-Lamadé UK, Strobl R, Mansmann U, Schwab S, Steiner T:

- Hematoma growth and outcome in treated neurocritical care patients with intracerebral hemorrhage related to oral anticoagulant therapy: comparison of acute treatment strategies using Vitamin K, FFP and PCC. *Stroke* 2006; 37(6): 1465-1470. **IF=5.761**
49. Huttner HB, Steiner T, Hartmann M, Kohrmann M, Juettler E, Muller S, Wikner J, Meyding-Lamadé UK, Schramm P, Schwab S, Schellinger PD: Comparison of ABC/2 estimation technique to computer-assisted planimetric analysis in warfarin-related intracerebral parenchymal hemorrhage. *Stroke* 2006; 37(2): 404-408. **IF=5.761**
  50. Rau PR, Sellner J, Heiland S, Plaschke K, Schellinger PD, Meyding-Lamade UK, Lamade WR: Apparent Diffusion Coefficient in the Aging Mouse Brain: A Magnetic Resonance Imaging study. *Life Sci* 2006; 78(11): 1175-1180. **IF=2.702**
  51. Thomalla G, Schwark C, Sobesky J, Bluhmki E, Fiebach JB, Fiehler J, Weber OZ, Kucinski T, Juettler E, Ringleb PA, Schellinger PD, Röther J: Outcome and Symptomatic Bleeding Complications of Intravenous Thrombolysis within 6 hours in MRI-selected stroke patients. Comparison of a German Multicenter Study with the pooled data of ATLANTIS, ECASS and NINDS tPA trials. *Stroke* 2006; 37(3): 852-858. **IF=5.761**
  52. Köhrmann M, Jüttler E, Schwark C, Fiebach JB, Huttner HB, Siebert S, Ringleb PA, Schellinger PD, Hacke W: MRI based thrombolysis is at least as safe and effective as CT based treatment within and beyond the 3h time window. *Lancet Neurology* 2006; 5: 661-667. **IF=21.896**
  53. Phan TG, Donnan GA, Davis SM, Byrnes G, MR Stroke Group: Proof of Principle Phase II MRI studies in stroke: Sample Size Estimates from dichotomous and continuous data; *Stroke* 2006; 37(10): 2521-2525. **IF=5.761**
  54. Masdeu JC, Irimia P, Asenbaum S, Bogousslavsky J, Brainin M, Chabriat H, Herholz K, Markus HS, Martínez-Vila E, Niederkorn K, Schellinger PD, Seitz RJ: EFNS guideline on neuroimaging in acute stroke. Report of an EFNS task force. *Eur J Neurol* 2006; 13(12): 1271-1283. **IF=4.055**
  55. Luby M, Bykowski JL, Schellinger PD, Merino JG, Warach S: Intra and Inter-rater reliability of ischemic lesion volume measurements on Diffusion-weighted, Mean Transit Time, and FLAIR MRI. *Stroke* 2006; 37(12): 2951-2956. **IF=5.761**
  56. Thomalla G, Sobesky J, Köhrmann M, Fiebach JB, Fiehler J, Zaro-Weber O, Krüzelmann A, Kucinski T, Rosenkranz M, Röther J, Schellinger PD: Two tales: haemorrhagic transformation but not parenchymal haemorrhage after thrombolysis is related to severity and duration of ischemia. A MRI study of acute stroke patients treated with IV-tPA within 6 hours. *Stroke* 2007; 38(2): 313-318. **IF=5.761**
  57. Aleu A, Mellado P, Lichy C, Köhrmann M, Schellinger PD: Safety of thrombolysis for ischemic stroke in bleeding-prone conditions. *Stroke* 2007; 38(2): 417-422. **IF=5.761**
  58. Ringleb PA, Schwark C, Köhrmann M, Kulkens S, Jüttler E, Hacke W, Schellinger PD: Thrombolytic Therapy for Acute Ischemic Stroke in Octogenarians. MRI Selection Increases Safety but Does not Improve Outcome. *J Neurol Neurosurg Ps* 2007; 78: 690-693. **IF=6.807**

59. Schellinger PD, Thomalla G, Fiehler J, Köhrmann M, Molina CA, Neumann-Häfelin T, Ribo M, Singer O, Zaro-Weber O, Sobesky J: MRI Based Thrombolysis Within An Extended Time Window Is At Least As Safe And Effective As Standard CT Based Treatment - A Multicenter Study Of 1210 Patients. *Stroke* 2007; 38(10): 2640-2645. **IF=5.761**
60. Huttner, HB, Nagel S, Tognoni E, Köhrmann M, Jüttler E, Schellinger PD, Schwab S, Bardutzky J: Lumbar drainage for communicating hydrocephalus in ICH patients with severe ventricular hemorrhage. *Stroke* 2007; 38(1): 183-187. **IF=5.761**
61. Dirks M, Niessen LW, Koudstaal PJ, Franke CL, van Oostenbrugge RJ, Dippel DWJ, and the members of the Delphi panel on indications and contraindications for intravenous thrombolysis in acute ischaemic stroke: Intravenous thrombolysis in acute ischaemic stroke: from trial exclusion criteria to clinical contraindications. An international Delphi study. *J Neurol Neurosurg Ps* 2007; 78: 685-689. **IF=6.807**
62. Köhrmann M, Schellinger PD, Hähnel S, Wetter A: Nasal meningoencephalocele, an unusual cause for recurrent meningitis. *J Neurol* 2007; 254: 259-260. **IF=3.377**
63. Fiehler J, Albers G, Boulanger JM, Gass A, Kim JS, Liebeskind DS, Neumann-Häfelin T, Derex L, Pedraza S, Rother J, Rovira A, Schellinger PD, Trenkler J for the MR Stroke Group: Bleeding Risk Analysis in Stroke Imaging before thrombolysis (BRASIL): a pooled analysis of T2\*-weighted Magnetic Resonance Imaging data of 803 patients. *Stroke* 2007; 38(10): 2738-2744. **IF=5.761**
64. Herweh C, Jüttler E, Schellinger PD, Jenetzky E, Klotz E, Sartor K, Schramm P: Evidence against a perihemorrhagic penumbra provided by perfusion CT. *Stroke* 2007; 38(11): 2941-2947. **IF=5.761**
65. Merino JG, Todd JW, Schellinger PD, Kang DW, Chalela JA, Latour LL, Luby M, Warach S: Reversal of ischemic brain injury in humans. *Stroke* 2007; 38(11): 2919-2923. **IF=5.761**
66. Nagel S, Herweh C, Aleu-Bonaut A, Schellinger PD, Mellado P: Complete T2-fogging of pontomedullary infarction in locked-in syndrome. *Neurocrit Care* 2007; 8: 57-59. **IF=2.440**
67. Wintermark M, Albers GW, Alexandrov AV, Alger JR, Bammer R, Baron JC, Davis S, Demaerschalk BM, Derdeyn CP, Donnan GA, Eastwood JD, Fiebach JB, Fisher M, Furie KL, Goldmakher GV, Hacke W, Kidwell CS, Kloska SP, Köhrmann M, Koroshetz W, Lee TY, Lees KR, Lev MH, Liebeskind DS, Ostergaard L, Powers WJ, Provenzale J, Schellinger PD, Silbergleit R, Sorensen AG, Wardlaw J, Wu O, Warach S: Acute Stroke Imaging Roadmap. *Stroke* 2008; 39(5): 1621-1628. **IF=5.761**
68. Saqqur M, Tsivgoulis G, Molina CA, Demchuk AM, Garami Z, Barreto A, Spengos K, Forteza A, Mikulik R, Sharma VK, Brunser A, Martinez P, Montaner J, Kohrmann M, Schellinger PD, Alexandrov AV: Design of a PROspective multi-national CLOTBUST collaboration on reperfusion therapies for stroke (CLOTBUST-PRO). *Int J Stroke* 2008; 3(1): 66-72. **IF=3.833**
69. Huttner HB, Janich P, Köhrmann M, Jászai J, Siebzehrubl F, Blümcke I, Suttorp M, Gahr M, Kuhnt D, Nimsky C, Krex D, Schackert G, Löwenbrück K, Reichmann H, Jüttler E,

- Hacke W, Schellinger PD, Schwab S, Wilsch-Bräuninger M, Marzesco AM, Corbeil D: The stem cell marker prominin-1/CD133 on membrane particles in human cerebrospinal fluid offers novel approaches for studying CNS disease. *Stem Cells* 2008; 26: 698-705. **IF=6.523**
70. Huttner HB, Tognoni E, Bardutzky J, Hartmann M, Köhrmann M, Kanter IC, Jüttler E, Schellinger PD, Schwab S: Influence of intraventricular fibrinolytic therapy with rt-PA on the long-term outcome of treated patients with spontaneous basal ganglia hemorrhage: a case control study. *Eur J Neurol* 2008; 15:342-349. **IF=4.055**
71. Wintermark M, Albers GW, Alexandrov AV, Alger JR, Bammer R, Baron JC, Davis S, Demaerschalk BM, Derdeyn CP, Donnan GA, Eastwood JD, Fiebich JB, Fisher M, Furie KL, Goldmakher GV, Hacke W, Kidwell CS, Kloska SP, Kohrman M, Koroshetz W, Lee TY, Lees KR, Lev MH, Liebeskind DS, Ostergaard L, Powers WJ, Provenzale J, Schellinger P, Silbergleit R, Sorensen AG, Wardlaw J, Wu O, Warach S. Acute stroke imaging research roadmap. *AJNR Am J Neuroradiol.* 2008;29:e23-30. **IF=3.589**
72. Nowe T, Huettemann K, Engelhorn T, Schellinger PD, Köhrmann M: Paralytic Ileus as a presenting symptom of Guillain-Barré syndrome. *J Neurol* 2008; 255(5):756-757. **IF=3.377**
73. Kanter IC, Huttner HB, Staykov D, Biermann T, Struffert T, Kerling F, Hilz MJ, Schellinger PD, Schwab S, Bardutzky J: Cyclophosphamide for anti-GAD antibody-positive refractory status epilepticus. *Epilepsia* 2008; 49:914-920. **IF=4.571**
74. Huttner HB, Köhrmann M, Tognoni E, Reulbach U, Bassemir T, Staykov D, Jüttler E, Bardutzky J, Schellinger PD, Schwab S: Clinical severity predicts time to hospital admission in patients with spontaneous intracerebral hemorrhage. *Cerebrovasc Dis* 2008; 25:533-538. **IF=3.754**
75. The European Stroke Organisation (ESO) Executive Committee and the ESO Writing Committee: Guidelines for Management of Ischaemic Stroke and Transient Ischaemic Attack 2008. *Cerebrovasc Dis* 2008; 25: 457-507. **IF=3.754**
76. Ringleb P, Schellinger PD, Hacke W. [European stroke organisation 2008 guidelines for managing acute cerebral infarction or transient ischemic attack: Part 1. *Nervenarzt.* 2008;79:936-957. **IF=0.787**
77. Kallenberg K, Dehnert C, Dorfler A, Schellinger PD, Bailey DM, Knauth M, Bartsch PD. Microhemorrhages in nonfatal high-altitude cerebral edema. *J Cereb Blood Flow Metab.* 2008;28:1635-1642. **IF=5.407**
78. Hüttemann K, Nowe T, Engelhorn T, Dörfler A, Schellinger PD, Köhrmann M: Ischemic Stroke and Subarachnoid Hemorrhage, two sides of a story Congenital absence of the Internal Carotid Artery Two cases and review of the literature. *J Neurol* 2008;255:1985-1987. **IF=3.377**
79. Schellinger PD, Ringleb P, Hacke W: [european stroke organisation 2008 guidelines for managing acute cerebral infarction or transient ischemic attack: Part 2.]. *Nervenarzt.* 2008; 79: 1180-1202. **IF=0.787**



80. Orakcioglu B, Becker K, Sakowitz OW, Herweh C, Köhrmann M, Huttner HB, Steiner T, Unterberg A, Schellinger PD: MRI of the Perihemorrhagic Zone in a Rat ICH Model: Effect of Hematoma Evacuation: *Neurocrit Care* 2008;8:448-455. **IF=2.440**
81. Orakcioglu B, Becker K, Sakowitz OW, Unterberg A, Schellinger PD: Serial diffusion and perfusion MRI analysis of the perihemorrhagic zone in a rat ICH model: *Acta Neurochir Suppl* 2008; 103:15-18. **IF=1.766**
82. Kollmar R, Schellinger PD (contributed equally), Steigleder T, Köhrmann M, Schwab S: Ice cold saline for the induction of mild hypothermia in patients with acute ischemic stroke – a pilot study: *Stroke* 2009; 40: 1907-1909. **IF=5.761**
83. Nagel S, Schellinger PD, Hartmann M, Juettler E, Huttner HB, Ringleb P, Schwab S, Köhrmann M. Therapy of acute basilar artery occlusion. Intraarterial thrombolysis alone vs bridging therapy. *Stroke* 2009; 40:140-146. **IF=5.761**
84. Kiphuth IC, Staykov D, Köhrmann M, Struffert T, Richter G, Bardutzky J, Kollmar R, Mäurer M, Schellinger PD, Hiltz MJ, Doerfler A, Schwab S, Huttner HB: Early administration of low molecular weight heparin after spontaneous intracerebral hemorrhage: a safety analysis. *Cerebrovasc Dis* 2009; 27:146-150. **IF=3.754**
85. Barreto AD, Sharma VK, Lao AY, Schellinger PD, Amarenco P, Sierzenski P, Alexandrov AV, Molina CA: Safety and dose-escalation study design of transcranial ultrasound in clinical sonolysis for acute ischemic stroke: The tucson trial. *Int J Stroke*. 2009;4: 42-48. **IF=3.833**
86. Köhrmann M, Huttner HB, Nowe T, Schellinger PD, Schwab S: Mechanical ventilation in Guillain-Barré syndrome. Does age influence functional outcome?: *Eur Neurol* 2009; 61:358-363. **IF=1.356**
87. Zivin J, Albers GW, Bornstein N, Chippendale T, Dahlof B, Devlin T, Fisher M, Hacke W, Holt W, Ilic S, Kasner S, Lew R, Nash M, Perez J, Rymer M, Schellinger PD, Schneider D, Schwab S, Veltkamp R, Walker M, Streeter J: Effectiveness and Safety of Transcranial Laser Therapy for Acute Ischemic Stroke. *Stroke* 2009; 40(4): 1359-1364. **IF=5.761**
88. Struffert T, Köhrmann M, Engelhorn T, Nowe T, Richter G, Schellinger PD, Schwab S, Doerfler A: Penumbra Stroke System as “add on” for the treatment of large vessel occlusive disease following thrombolysis: first results. *Eur Radiol* 2009; 19:2286-2293. **IF=4.014**
89. Molina CA, Barreto AD, Tsivgoulis G, Sierzenski P, Malkoff MD, Rubiera M, Gonzales N, Mikulik R, Pate G, Ostrem J, Singleton W, Manvelian G, Unger EC, Grotta JC, Schellinger PD, Alexandrov AV: Transcranial Ultrasound in Clinical Sonothrombolysis (TUCSON): Results of a Randomized Multi-Center Safety Trial of Perflutren Lipid Microspheres. *Ann Neurol* 2009; 66:28-38. **IF=9.977**
90. Huttner HB, Schellinger PD, Struffert T, Köhrmann M, Richter G, Engelhorn T, Bassemir T, Mäurer M, Garcia M, Schwab S, Köhrmann M, Doerfler A: MRI-criteria in MS patients with negative and positive oligoclonal bands: equally fulfilment of Barkhof’s criteria but different lesion pattern. *J Neurol* 2009; 256:1121-1125. **IF=3.377**

91. Thijs VNS, Peeters A, Vosko M, Aichner FA, Schellinger PD, Schneider D, Neumann-Haefelin T, Röther J, Davalos A, Wahlgren NG, Verhamme P: Randomized placebo-controlled, dose-ranging clinical trial of intravenous microplasmin in patients with acute ischemic stroke. *Stroke* 2009. 40(12): 3789-3795. **IF=5.761**
92. Ehrenreich H, Weissenborn K, Prange H, Schneider D, Weimar C, Wartenberg K, Schellinger PD, Bohn M, Becker H, Wegrzyn M, Jahrig P, Herrmann M, Knauth M, Bahr M, Heide W, Wagner A, Schwab S, Reichmann H, Schwendemann G, Dengler R, Kastrup A, Bartels C: Recombinant human erythropoietin in the treatment of acute ischemic stroke. *Stroke* 2009; 40(12): 647-656. **IF=5.761**
93. Köhrmann M, Nowe T, Huttner HB, Engelhorn T, Struffert T, Kollmar R, Saake M, Doerfler A, S. Schwab S, Schellinger PD: Safety and outcome after thrombolysis in stroke patients with mild symptoms. *Cerebrovasc Dis* 2009; 27: 160-166. **IF=3.754**
94. Köhrmann M, Sauer R, Huttner HB, Engelhorn T, Doerfler A, Schellinger PD: MRI-mismatch based intravenous thrombolysis for isolated cerebellar infarction. *Stroke* 2009; 40: 1897-1899. **IF=5.761**
95. Huttner HB, Köhrmann M, Mauer C, Lücking H, Kloska S, Doerfler A, Schwab S, Schellinger PD: Prevalence of peripheral arteriopathy is higher in ischemic stroke as compared to TIA and ICH. *Int J Stroke* 2010; 5: 278-283. **IF=3.833**
96. Yilmaz A, Fuchs T, Dietel B, Altendorf R, Cicha I, Stumpf C, Schellinger PD, Blümcke I, Schwab S, Daniel WG, Garlichs CD, Kollmar R: Transient decrease in circulating dendritic cell precursors after acute cerebral ischemia – Potential recruitment into the brain. *Clin Sci (Lond)* 2010;118(1-2):147-157. **IF=5.598**
97. Breuer L, Schellinger PD, Huttner HB, Halwachs R, Engelhorn T, Doerfler A, Köhrmann M: Feasibility and safety of magnetic resonance imaging-based thrombolysis in patients with stroke on awakening: initial single center experience. *Int J Stroke*. 2010; 5(2): 68-73. **IF=3.833**
98. Schellinger PD, Bryan RN, Caplan LR, Detre JA, Edelman RR, Jaigobin C, Kidwell CS, Mohr JP, Sloan M, Sorensen AG, Warach S: Assessment: The Role of Diffusion and Perfusion Magnetic Resonance Imaging for the Diagnosis of Acute Ischemic Stroke - Report of the Therapeutics and Technology Assessment Subcommittee of the American Academy of Neurology: *Neurology* 2010; 75: 177-185. **IF=8.185**
99. Kollmar R, Staykov D, Dörfler A, Schellinger PD, Schwab S, Bardutzky J: Hypothermia reduces perihemorrhagic edema after intracerebral hemorrhage. *Stroke* 2010, 41:1684-9. **IF=5.761**
100. Thomalla G, Hartmann F, Juettler E, Singer OC, Lehnhardt FG, Köhrmann M, Kersten JF, Krüzelmann A, Humpich M, Sobesky J, Gerloff C, Villringer A, Fiehler J, Neumann-Haefelin T, Schellinger PD, Röther J, for the Clinical Trial Net of the German Competence Network Stroke: Prediction of space-occupying ‘malignant’ middle cerebral artery infarction by magnetic resonance imaging within 6 hours of symptom onset – a prospective multicenter observational study: *Ann Neurol* 2010: 68:435-445. **IF=9.977**

101. Sauer R, Huttner HB, Breuer L, Schellinger PD, Schwab S, Köhrmann M: Repeated thrombolysis for chronologically separated ischemic strokes – a case series. *Stroke* 2010, 1829-1832. **IF=5.761**
102. Herweh C, Jüttler E, Schellinger PD, Klotz E, Schramm P: Perfusion CT in hyperacute cerebral hemorrhage with symptom onset < 3h: Is there an early perihemorrhagic penumbra ? *J Neuroimaging* 2010; 20:350-353. **IF=1.734**
103. Breuer L, Nowe T, Huttner HB, Blinzler C, Schellinger PD, Schwab S, Köhrmann M: Weight Approximation in Stroke before Thrombolysis - The WAIST-Study. A Prospective Observational “Dose Finding”-Study. *Stroke* 2010; 41(12): 2867-2871. **IF=5.761**
104. Kiphuth IC, Köhrmann M, Kuramatsu JB, Mauer C, Breuer L, Schellinger PD, Schwab S, Huttner HB: Retrospective agreement and consent to neurocritical care is influenced by functional outcome. *Critical Care* 2010; 14(4): R144. **IF=4.476**
105. Kiphuth IC, Schellinger PD, Köhrmann M, Bardutzky J, Lücking H, Kloska S, Schwab S, Huttner HB: Predictors for good functional outcome after neurocritical care. *Critical Care* 2010; 14(4): R136. **IF=4.476**
106. Blinzler C, Breuer L, Huttner HB, Schellinger PD, Schwab S, Köhrmann M: Characteristics and outcome of patients with early complete neurological recovery after thrombolysis for acute ischemic stroke. *Cerebrovasc Dis* 2011; 31(2): 185-190. **IF=3.754**
107. Tsvigoulis G, Saqqur M, Barreto A, Demchuk AM, Ribo M, Rubiera M, Sharma VK, Stamboulis E, Schellinger PD, Molina CA, Alexandrov AV: Validity of HAT score for predicting symptomatic intracranial hemorrhage in acute stroke patients with proximal occlusions: data from randomized trials of sonothrombolysis. *Cerebrovasc Dis* 2011; 31: 471-476. **IF=3.754**
108. Alexandrov AV, Schellinger PD, Saqqur M, Barreto A, Demchuk AM, Ribo M, Rubiera M, Sharma VK, Heliopoulos I, Alexandrov AW, Molina CA, Tsvigoulis G for the CLOTBUST&TUCSON Investigators: Reperfusion and outcomes in penumbra vs systemic tissue plasminogen activator clinical trials. *Int J Stroke* 2011; 6: 118-122. **IF=3.833**
109. Seifert F, Bien CG, Schellinger PD, Saake M, Blümcke I, Weigel D, Dörfler A, Maihöfner C, Stefan H, Schwab S, Kasper BS: Parry-Romberg Syndrome with chronic focal encephalitis: Two Cases. *Clin Neurol Neurosurg* 2011; 113: 170-172. **IF=1.127**
110. Emery DJ, Schellinger PD, Selchen D, Douen A, Chan R, Shuaib A, Butcher K: Safety and Feasibility of Collateral Blood Flow Augmentation Following Intravenous Thrombolysis. *Stroke* 2011; 42: 1135-1137. **IF=5.761**
111. Shuaib A, Bornstein NM, Diener HC, Dillon W, Fisher M, Hammer MD, Molina CA, Rutledge JN, Saver JL, Schellinger PD, Shownkeen H: Partial Aortic Occlusion for Cerebral Perfusion Augmentation: Safety and Efficacy of NeuroFlo in Acute Ischemic Stroke (SENTIS) Trial. *Stroke* 2011; 42(6): 1680-1690. **IF=5.761**
112. Krutzelmann A, Köhrmann M, Sobesky J, Cheng B, Rosenkranz M, Röther J, Schellinger PD, Ringleb PA, Gerloff C, Fiehler J, Thomalla G: Pretreatment diffusion-weighted

- imaging lesion volume predicts favourable outcome after intravenous thrombolysis with tissue-type plasminogen activator in acute ischemic stroke. *Stroke* 2011; 42(5): 1251-1254. **IF=5.761**
113. Köhrmann M, Schellinger PD, Breuer L, Dohrn M, Blinzler C, Schwab S, Huttner HB: Avoiding in-hospital delays and eliminating the three-hour effect in thrombolysis for stroke: *Int J Stroke* 2011;6(8): 493-497. **IF=3.833**
114. Kuhnt D, Coras R, Eyupoglu IY, Struffert T, Schellinger PD, Buchfelder M, Nimsky C: Herpes simplex encephalitis after neurosurgical operations: Report of two cases and review of the literature. *Journal of Neurological Surgery Part A (formerly Central European Neurosurgery, formerly Zentralblatt Neurochirurgie)*, 2011; 73: 116-122. **IF=0.608**
115. Straeten V, Philipps J, Salbeck R, Glahn J, Schellinger PD: Lumbale Fusion bei Spondylolisthese als ungewöhnliche Ursache symptomatischer Vasospasmen. *Nervenarzt* 2012; 83(4): 502-505. **IF=0.787**
116. Schellinger PD, Bath PMW, Lees KR, Bornstein N, Uriel E, Eisert W, Leys D for the European Stroke Organisation Outcomes Working Group: Assessment of additional Endpoints relevant to the benefit of patients after stroke – what, when, where, in who. *Int J Stroke* 2012; 7(3); 227–230: **IF=3.833**
117. Bath PM, Lees KR, Schellinger PD, Altman H, Bland M, Hogg C, et al. Statistical analysis of the primary outcome in acute stroke trials. *Stroke*. 2012;43:1171-1178. **IF=5.761**
118. Lees KR, Bath PM, Schellinger PD, Kerr DM, Fulton R, Hacke W, et al. Contemporary outcome measures in acute stroke research: Choice of primary outcome measure. *Stroke*. 2012;43:1163-1170. **IF=5.761**
119. Steiner T, Dichgans M, Diener HC, Ell C, Endres M, Grond M, Riess H, Röther J, Schellinger PD, Veltkamp R: Recommendations for the emergency management of acute dabigatran-associated complications (Neue direkte Orale Antikoagulanzen: Was im Notfall zu beachten ist). *Dtsch Arztebl* 2012; 109(39): A-1928 / B-1570 / C-1542. **IF=3.518**
120. Hammer MD, Schwamm L, Starkman S, Schellinger PD, Jovin T, Nogueira R, Burgin SW, Sen S, Diener HC, Watson T, Michel P, Shuaib A, Dillon W, Liebeskind DS: Safety and Feasibility of NeuroFlo Use in 8-24 Hour Ischemic stroke patients. *Int J Stroke*. 2012. 7:655-661: **IF=3.833**
121. Steiner T, Bohm M, Dichgans M, Diener HC, Ell C, Endres M, Epple C, Grond M, Laufs U, Nickenig G, Riess H, Rother J, Schellinger PD, Spannagl M, Veltkamp R. Recommendations for the emergency management of complications associated with the new direct oral anticoagulants (doacs), apixaban, dabigatran and rivaroxaban. *Clinical research in cardiology : official journal of the German Cardiac Society*. 2013;102:399-412. **IF=4.560**
122. Schellinger PD, Köhrmann M, Liu S, Dillon WP, Nogueira RG, Shuaib A, Liebeskind DS. Favorable vascular profile is an independent predictor of outcome: A post hoc analysis of the safety and efficacy of neuroflo technology in ischemic stroke trial. *Stroke*. 2013;44:1606-1608. **IF=5.761**

123. Dzierwas R, Busse O, Glahn J, Grond M, Hamann GF, Ickenstein GW, Nabavi DG, Prosiegel M, Schabitz WR, Schellinger PD, Stanschus S. [fees in the stroke unit : Recommendations for implementation in the clinical routine]. *Nervenarzt*. 2013;84:705-708. **IF=0.787**
124. Neugebauer H, Kollmar R, Niesen WD, Bosel J, Schneider H, Hobohm C, Zweckberger K, Heuschmann PU, Schellinger PD, Juttler E. Decompressive surgery plus hypothermia for space-occupying stroke (depth-sos): A protocol of a multicenter randomized controlled clinical trial and a literature review. *Int J Stroke*. 2013;8:383-387. **IF=3.833**
125. Kuramatsu JB, Gerner S, Lucking H, Kloska SP, Schellinger PD, Kohrmann M, Huttner HB. Anemia is an independent prognostic factor in intracerebral hemorrhage: An observational cohort study. *Crit Care*. 2013;17(4):R148: **IF=4.476**
126. Wintermark M, Albers GW, Broderick JP, Demchuk AM, Fiebach JB, Fiehler J, Grotta JC, Houser G, Jovin TG, Lees KR, Lev MH, Liebeskind DS, Luby M, Muir KW, Parsons MW, von Kummer R, Wardlaw JM, Wu O, Yoo AJ, Alexandrov AV, Alger JR, Aviv RI, Bammer R, Baron JC, Calamante F, Campbell BC, Carpenter TC, Christensen S, Copen WA, Derdeyn CP, Haley EC, Jr., Khatri P, Kudo K, Lansberg MG, Latour LL, Lee TY, Leigh R, Lin W, Lyden P, Mair G, Menon BK, Michel P, Mikulik R, Nogueira RG, Ostergaard L, Pedraza S, Riedel CH, Rowley HA, Sanelli PC, Sasaki M, Saver JL, Schaefer PW, Schellinger PD, Tsivgoulis G, Wechsler LR, White PM, Zaharchuk G, Zaidat OO, Davis SM, Donnan GA, Furlan AJ, Hacke W, Kang DW, Kidwell C, Thijs VN, Thomalla G, Warach SJ. Acute stroke imaging research roadmap ii. *Stroke*. 2013; 44(9): 2628-2639. **IF=5.761**
127. Schellinger PD, Shuaib A, Kohrmann M, Liebeskind DS, Jovin T, Hammer MD, Sen S, Huang DY, Solander S, Gupta R, Leker RR, Saver JL. Reduced mortality and severe disability rates in the sentis trial. *AJNR. American journal of neuroradiology*. 2013. 34(12): 2312-2316. **IF=3.589**
128. Rocco A, Heuschmann PU, Schellinger PD, Kohrmann M, Diedler J, Sykora M, Nolte CH, Ringleb P, Hacke W, Juttler E. Glycosylated hemoglobin a1 predicts risk for symptomatic hemorrhage after thrombolysis for acute stroke. *Stroke*. 2013;44:2134-2138. **IF=5.761**
129. Krutzelmann A, Hartmann F, Beck C, Juettler E, Singer OC, Kohrmann M, Kersten JF, Sobesky J, Gerloff C, Villringer A, Fiehler J, Neumann-Haefelin T, Schellinger PD, Rother J, Thomalla G. Combining magnetic resonance imaging within six-hours of symptom onset with clinical follow-up at 24 h improves prediction of 'malignant' middle cerebral artery infarction. *Int J Stroke*. 2014; 9(2): 210-214. **IF=3.833**
130. Schellinger PD, Kohrmann M. 4.5-hour time window for intravenous thrombolysis with recombinant tissue-type plasminogen activator is established firmly. *Stroke*. 2014;45:912-913. **IF=5.761**
131. Bernardini GL, Schellinger PD, Abou-Chebl A, Cockcroft K, Shuaib A, Sheorajpanday R, Sen S, Diener HC, Leker RR, Bornstein NM. Efficacy of neuroflo device in treatment of patients with atrial fibrillation. *Journal of stroke and cerebrovascular diseases : the official journal of National Stroke Association*. 2014; ;23:1457-1461. **IF=1.669**

132. Beck C, Kruezelmann A, Forkert ND, Juettler E, Singer OC, Kohrmann M, Kersten JF, Sobesky J, Gerloff C, Fiehler J, Schellinger PD, Rother J, Thomalla G. A simple brain atrophy measure improves the prediction of malignant middle cerebral artery infarction by acute dwi lesion volume. *J Neurol*. 2014;261:1097-1103. **IF=3.377**
133. Bath PM, Brainin M, Brown C, Campbell B, Davis SM, Donnan GA, Ford GA, Hacke W, Iglesias C, Lees KR, Pugh SS, Saver JL, Schellinger PD, Truelssen T. Testing devices for the prevention and treatment of stroke and its complications. *Int J Stroke*. 2014;9:683-695. **IF=3.833**
134. Barlinn K, Tsivgoulis G, Barreto AD, Alleman J, Molina CA, Mikulik R, Saqqur M, Demchuk AM, Schellinger PD, Howard G, Alexandrov AV. Outcomes following sonothrombolysis in severe acute ischemic stroke: Subgroup analysis of the clotbust trial. *Int J Stroke*. 2014; 9(8): 1006-1010. **IF=3.833**
135. Hacke W, Schellinger PD, Albers GW, Bornstein NM, Dahlof BL, Fulton R, Kasner SE, Shuaib A, Richieri SP, Dilly SG, Zivin J, Lees KR, for the NEST 3 Committees and Investigators: Transcranial Laser Therapy in Acute Stroke Treatment: Results of the Neurothera Effectiveness and Safety Trial 3, a Phase III Clinical Endpoint Device Trial. *Stroke* 2014; 45(10): 3187-3193. **IF=5.761**
136. Tsivgoulis G, Alleman J, Katsanos AH, Barreto AD, Kohrmann M, Schellinger PD, Molina CA, Alexandrov AV: Comparative Efficacy of different acute reperfusion therapies for acute ischemic stroke: a comprehensive benefit-risk analysis of clinical trials. *Brain and Behavior*. 2014. **IF=2.243**
137. Kurka N, Bobinger T, Kallmunzer B, Koehn J, Schellinger PD, Schwab S, Kohrmann M. Reliability and limitations of automated arrhythmia detection in telemetric monitoring after stroke. *Stroke*. 2015;46:560-563. **IF=5.761**
138. Kuramatsu JB, Gerner ST, Schellinger PD, Glahn J, Endres M, Sobesky J, Flechsenhar J, Neugebauer H, Juttler E, Grau A, Palm F, Rother J, Michels P, Hamann GF, Huwel J, Hagemann G, Barber B, Terborg C, Trostdorf F, Bazner H, Roth A, Wohrle J, Keller M, Schwarz M, Reimann G, Volkmann J, Mullges W, Kraft P, Classen J, Hobohm C, Horn M, Milewski A, Reichmann H, Schneider H, Schimmel E, Fink GR, Dohmen C, Stetefeld H, Witte O, Gunther A, Neumann-Haefelin T, Racs AE, Nueckel M, Erbguth F, Kloska SP, Dorfler A, Kohrmann M, Schwab S, Huttner HB. Anticoagulant reversal, blood pressure levels, and anticoagulant resumption in patients with anticoagulation-related intracerebral hemorrhage. *JAMA-J. Am. Med. Assoc.* 2015;313:824-836. **IF=35.289**
139. Golsari A, Cheng B, Sobesky J, Schellinger PD, Fiehler J, Gerloff C, et al. Stroke lesion volumes and outcome are not different in hemispheric stroke side treated with intravenous thrombolysis based on magnetic resonance imaging criteria. *Stroke*. 2015;46:1004-1008. **IF=5.761**
140. Kulla M, Friess M, Schellinger PD, Harth A, Busse O, Walcher F, Helm M: [Consideration of guidelines, recommendations and quality indicators for treatment of stroke in the dataset "emergency department" of DIVI]. *Nervenarzt*. 2015; 86:1538–1548. **IF=0.787**

141. Schellinger PD, Köhrmann M: [Atrial appendage occlusion in atrial fibrillation? Con]. *Nervenarzt*. 2015;86:1275-1276. **IF=0.787**
142. Schellinger PD, Alexandrov AV, Barreto AD, Demchuk AM, Tsivgoulis G, Kohrmann M, Alleman J, Howard V, Howard G, Alexandrov AW, Brandt G, Molina CA, Investigators C: Combined lysis of thrombus with ultrasound and systemic tissue plasminogen activator for emergent revascularization in acute ischemic stroke (clotbust-er): Design and methodology of a multinational phase 3 trial. *Int J Stroke* 2015;10:1141-1148. **IF=3.833**
143. Schellinger PD, Köhrmann M: [MR vs CT Imaging in Acute Stroke – CT is enough - Contra]. *Akt Neurol*. 2015;86:1275-1276. **IF=0.320**
144. Amiri H, Bluhmki E, Bendszus M, Eschenfelder CC, Donnan GA, Leys D, Molina C, Ringleb PA, Schellinger PD, Schwab S, Toni D, Wahlgren N, Hacke W: European cooperative acute stroke study-4: Extending the time for thrombolysis in emergency neurological deficits ecass-4: Extend. *Int J Stroke* 2016;11:260-2. **IF=3.833**
145. Luby M, Warach SJ, Albers GW, Baron JC, Cognard C, Davalos A, Donnan GA, Fiebach JB, Fiehler J, Hacke W, Lansberg MG, Liebeskind DS, Mattle HP, Oppenheim C, Schellinger PD, Wardlaw JM, Wintermark M: Identification of imaging selection patterns in acute ischemic stroke patients and the influence on treatment and clinical trial enrollment decision making. *Int J Stroke* 2016;11:180-190. **IF=3.833**
146. Schellinger PD, Kohrmann M, Nogueira RG: Logistical and financial obstacles for endovascular therapy of acute stroke implementation. *Int J Stroke* 2016;11:502-508. **IF=3.833**
147. Fiehler J, Cognard C, Gallitelli M, Jansen O, Kobayashi A, Mattle HP, Muir KW, Mazighi M, Schaller K, Schellinger PD: European recommendations on organisation of interventional care in acute stroke (eroicas). *Int J Stroke* 2016;11:701-716. **IF=3.833**
148. Apetroae A, Strenzke T, Ferbert A, Schellinger PD: [spontaneous intracranial hypotension and marfan syndrome]. *Nervenarzt* 2016;87:846-852. **IF=0.787**
149. Tsivgoulis G, Zand R, Katsanos AH, Turc G, Nolte CH, Jung S, Cordonnier C, Fiebach JB, Scheitz JF, Klinger-Gratz PP, Oppenheim C, Goyal N, Safouris A, Mattle HP, Alexandrov AW, Schellinger PD, Alexandrov AV: Risk of symptomatic intracerebral hemorrhage after intravenous thrombolysis in patients with acute ischemic stroke and high cerebral microbleed burden: A meta-analysis. *JAMA Neurol* 2016;73:675-683. **IF=8.230**
150. Warach SJ, Luby M, Albers GW, Bammer R, Bivard A, Campbell BC, Derdeyn C, Heit JJ, Khatri P, Lansberg MG, Liebeskind DS, Majoie CB, Marks MP, Menon BK, Muir KW, Parsons MW, Vagal A, Yoo AJ, Alexandrov AV, Baron JC, Fiorella DJ, Furlan AJ, Puig J, Schellinger PD, Wintermark M, Stroke Imaging R, Investigators VI-I: Acute stroke imaging research roadmap iii imaging selection and outcomes in acute stroke reperfusion clinical trials: Consensus recommendations and further research priorities. *Stroke* 2016;47:1389-1398. **IF=5.761**
151. Tsivgoulis G, Katsanos AH, Mavridis D, Alexandrov AW, Magoufis G, Adam A, Caso V, Schellinger PD, Alexandrov AV: Endovascular Thrombectomy with or without systemic

- thrombolysis ?. *Ther Adv Neurol Disord* 2017;10(3): 151-160. **IF=2.642**
152. Wilson A, Bath PMW, Berge E, Cadilhac DAC, Cucho M, Ford GA, Macisaac R, Quinn TJ, Taylor M, Walters M, Wolff C, Lees KR, ESO-VISTA Health Economics Working Group: Understanding the relationship between costs and the modified Rankin Scale: A systematic review, multidisciplinary consensus and recommendations for future studies. *European Stroke Journal* 2017; 2(1): 3-12. **IF=under calculation**
153. Schellinger PD, Tsivgoulis G: Another enchantment from enchanted (enhanced control of hypertension and thrombolysis stroke study): Are savings and safety more salutary than efficacy? *Stroke* 2017;48:1720-1722. **IF=6.239**
154. Tsivgoulis G, Katsanos AH, Zand R, Sharma VK, Kohrmann M, Giannopoulos S, Dardiotis E, Alexandrov AW, Mitsias PD, Schellinger PD, Alexandrov AV: Antiplatelet pretreatment and outcomes in intravenous thrombolysis for stroke: A systematic review and meta-analysis. *J Neurol* 2017;264:1227-1235. **IF=3.377**
155. Tsivgoulis G, Katsanos AH, Schellinger PD, Kohrmann M, Varelas P, Magoufis G, Paciaroni M, Caso V, Alexandrov AW, Guroi E, Alexandrov AV: Successful reperfusion with intravenous thrombolysis preceding mechanical thrombectomy in large-vessel occlusions. *Stroke* 2018; 49(1): 232-235. **IF=6.239**
156. Philipps J, Bytyqi A, Salihaj B, Schellinger PD: Sunct like syndrome preceding acute ophthalmic- distribution zoster: A case report and review of the literature. *Clin Neurol Neurosurg* 2018;166:107-109. **IF=1.381**
157. Kuramatsu JB, Sembill JA, Gerner ST, Sprugel MI, Hagen M, Roeder SS, Endres M, Haeusler KG, Sobesky J, Schurig J, Zweynert S, Bauer M, Vajkoczy P, Ringleb PA, Purrucker J, Rizos T, Volkmann J, Mullges W, Kraft P, Schubert AL, Erbguth F, Nueckel M, Schellinger PD, Glahn J, Knappe UJ, Fink GR, Dohmen C, Stetefeld H, Fisse AL, Minnerup J, Hagemann G, Rakers F, Reichmann H, Schneider H, Wopking S, Ludolph AC, Stosser S, Neugebauer H, Rother J, Michels P, Schwarz M, Reimann G, Bazner H, Schwert H, Classen J, Michalski D, Grau A, Palm F, Urbanek C, Wohrle JC, Alshammari F, Horn M, Bahner D, Witte OW, Gunther A, Hamann GF, Lucking H, Dorfler A, Achenbach S, Schwab S, Huttner HB: Management of therapeutic anticoagulation in patients with intracerebral haemorrhage and mechanical heart valves. *European heart journal* 2018; 39: 1709-1723. **IF=23.239**
158. Gerner ST, Kuramatsu JB, Sembill JA, Sprugel MI, Endres M, Haeusler KG, Vajkoczy P, Ringleb PA, Purrucker J, Rizos T, Erbguth F, Schellinger PD, Fink GR, Stetefeld H, Schneider H, Neugebauer H, Rother J, Classen J, Michalski D, Dorfler A, Schwab S, Huttner HB, Investigators RI: Association of prothrombin complex concentrate administration and hematoma enlargement in non-vitamin k antagonist oral anticoagulant-related intracerebral hemorrhage. *Ann Neurol* 2018;83:186-196. **IF=9.890**
159. Alexandrov AW, Tsivgoulis G, Hill MD, Liebeskind DS, Schellinger PD, Ovbiagele B, Arthur AS, Caso V, Nogueira RG, Hemphill JC, 3rd, Grotta JC, Hacke W, Alexandrov AV: Headpost: Rightly positioned, or flat out wrong? *Neurology* 2018; 90: 885-889. **IF=8.320**



160. Katsanos AH, Schellinger PD, Kohrmann M, Filippatou A, Gurol ME, Caso V, Paciaroni M, Perrong F, Alexandrov AV, Tsvigoulis G: Fatal oral anticoagulant-related intracranial hemorrhage: A systematic review and meta-analysis. *Eur J Neurol*. 2018;25:1299-1302. **IF=4.387**
161. Tsvigoulis G, Katsanos A, Schellinger PD, Köhrmann M, Caso V, Palaiodimou L, Magoufis G, Arthur A, Fischer U, Alexandrov AV: Advanced Neuroimaging in Stroke Patient Selection for Mechanical Thrombectomy. A Systematic Review and Meta-Analysis. *Stroke* 2018; 49(12): 3067-3070. **IF=6.239**
162. Schellinger PD, Tsvigoulis G, Steiner T, Kohrmann M. Percutaneous left atrial appendage occlusion for the prevention of stroke in patients with atrial fibrillation: Review and critical appraisal. *Journal of stroke*. 2018;20:281-291. **IF=4.750**
163. Steiner T, Kohrmann M, Schellinger PD, Tsvigoulis G. Non-vitamin k oral anticoagulants associated bleeding and its antidotes. *Journal of stroke*. 2018;20:292-301. **IF=4.750**
164. Schellinger PD, Köhrmann M. Intravenous Thrombolytic Therapy Remains the Basis and Mainstay of Revascularizing Therapy! *Stroke* 2018; 49: 2285-2286. **IF=6.046**
165. Schellinger PD, Demaerschalk BM. Endovascular Stroke Therapy in the Late Time Window. *Stroke* 2018; 49: 2559-2561. **IF=6.046**
166. Köhrmann M, Schellinger PD (contributed equally), Tsvigoulis G, Steiner T. PFO – Story closed ? *Journal of stroke*. 2019;21(1): 23-30. **IF=4.750**
167. Malhotra K, Ahmed N, Filippatou A, Katsanos AH, Goyal N, Tsioufis K, Manios E, Pikilidou M, Schellinger PD, Alexandrov AW, Alexandrov AV, Tsvigoulis G. Association of elevated blood pressure levels with outcomes in acute ischemic stroke patients treated with intravenous thrombolysis: A systematic review and meta-analysis. *J Stroke*. 2019;21: 78-90. **IF=4.750**
168. Tsvigoulis G, Katsanos AH, Grory BM, Kohrmann M, Ricci BA, Tsioufis K, Cutting S, Krogias C, Schellinger PD, Campello AR, Cuadrado-Godia E, Gladstone DJ, Sanna T, Wachter R, Furie K, Alexandrov AV, Yaghi S. Prolonged cardiac rhythm monitoring and secondary stroke prevention in patients with cryptogenic cerebral ischemia. *Stroke*. 2019;50: 2175-2180. **IF=6.046**
169. Alexandrov AV, Kohrmann M, Soenne L, Tsvigoulis G, Barreto AD, Demchuk AM, Sharma VK, Mikulik R, Muir KW, Brandt G, Alleman J, Grotta JC, Levi CR, Molina CA, Saqqur M, Mavridis D, Psaltopoulou T, Vosko M, Fiebach JB, Mandava P, Kent TA, Alexandrov AW, Schellinger PD for the Clotbust-Er Trial Investigators: Safety and efficacy of sonothrombolysis for acute ischaemic stroke: A multicentre, double-blind, phase 3, randomised controlled trial. *Lancet Neurol*. 2019; 18: 338-347. **IF=28.755**
170. Tsvigoulis G, Katsanos AH, Kohrmann M, Caso V, Lemmens R, Tsioufis K, Paraskevas GP, Bornstein NM, Schellinger PD, Alexandrov AV, Krogias C. Embolic strokes of undetermined source: Theoretical construct or useful clinical tool? *Ther Adv Neurol Disord*. 2019; 12: 1756286419851381. **IF=3.58**

171. Diener HC, Sacco RL, Easton JD, Granger CB, Bernstein RA, Uchiyama S, Kreuzer J, Cronin L, Cotton D, Grauer C, Brueckmann M, Chernyatina M, Donnan M, Ferro JM, Grond M, Kallmunzer B, Krupinski J, Lee BC, Lemmens R, Masjuan J, Odinak M, Saver JL, Schellinger PD, Toni D, Toyoda K for the Re-Spect Esus Steering Committee Investigators. Dabigatran for prevention of stroke after embolic stroke of undetermined source. *N Engl J Med*. 2019;380(20):1906-1917. **IF=70.67**
172. Turc G, Bhogal P, Fischer U, Khatri P, Lobotesis K, Mazighi M, Schellinger PD, Toni D, de Vries J, White P, Fiehler J. European stroke organisation (eso) - european society for minimally invasive neurological therapy (esmint) guidelines on mechanical thrombectomy in acute ischaemic stroke endorsed by stroke alliance for europe (safe). *Eur Stroke J*. 2019;4:6-12. **IF=steht aus**
173. Turc G, Bhogal P, Fischer U, Khatri P, Lobotesis K, Mazighi M, Schellinger PD, Toni D, de Vries J, White P, Fiehler J. European stroke organisation (eso)- european society for minimally invasive neurological therapy (esmint) guidelines on mechanical thrombectomy in acute ischemic stroke. *J Neurointerv Surg*. 2019;11:535-538. **IF=3.925**
174. Gerner ST, Kuramatsu JB, Sembill JA, Sprugel MI, Hagen M, Knappe RU, Endres M, Haeusler KG, Sobesky J, Schurig J, Zweynert S, Bauer M, Vajkoczy P, Ringleb PA, Purruicker JC, Rizos T, Volkmann J, Mullges W, Kraft P, Schubert AL, Erbguth F, Nueckel M, Schellinger PD, Glahn J, Knappe UJ, Fink GR, Dohmen C, Stetefeld H, Fisse AL, Minnerup J, Hagemann G, Rakers F, Reichmann H, Schneider H, Rahmig J, Ludolph AC, Stosser S, Neugebauer H, Rother J, Michels P, Schwarz M, Reimann G, Bazner H, Schwert H, Classen J, Michalski D, Grau A, Palm F, Urbanek C, Wohrle JC, Alshammari F, Horn M, Bahner D, Witte OW, Gunther A, Hamann GF, Engelhorn T, Lucking H, Dorfler A, Schwab S, Huttner HB. Characteristics in non-vitamin k antagonist oral anticoagulant-related intracerebral hemorrhage. *Stroke*. 2019;50:1392-1402. **IF=6.046**
175. Sprugel MI, Sembill JA, Kuramatsu JB, Gerner ST, Hagen M, Roeder SS, Endres M, Haeusler KG, Sobesky J, Schurig J, Zweynert S, Bauer M, Vajkoczy P, Ringleb PA, Purruicker JC, Rizos T, Volkmann J, Mullges W, Kraft P, Schubert AL, Erbguth F, Nueckel M, Schellinger PD, Glahn J, Knappe UJ, Fink GR, Dohmen C, Stetefeld H, Fisse AL, Minnerup J, Hagemann G, Rakers F, Reichmann H, Schneider H, Wopking S, Ludolph AC, Stosser S, Neugebauer H, Rother J, Michels P, Schwarz M, Reimann G, Bazner H, Schwert H, Classen J, Michalski D, Grau A, Palm F, Urbanek C, Wohrle JC, Alshammari F, Horn M, Bahner D, Witte OW, Gunther A, Hamann GF, Lucking H, Dorfler A, Schwab S, Huttner HB. Heparin for prophylaxis of venous thromboembolism in intracerebral haemorrhage. *J Neurol Neurosurg Psychiatry*. 2019;90:783-791. **IF=8.272**
176. Bornstein NM, Saver JL, Diener HC, Gorelick PB, Shuaib A, Solberg Y, Devlin T, Leung T, Molina CA, ImpAct-24 Investigators (ImpAct-24A Investigators include the Site Principal Investigators, Dsmb members, and the Site Co-Investigators, listed in the appendix). Sphenopalatine ganglion stimulation to augment cerebral blood flow. *Stroke*. 2019; 50(8): 2108-2117. **IF=6.046**
177. Alexandrov AV, Tsivgoulis G, Kohrmann M, Katsanos AH, Soenne L, Barreto AD, Rothlisberger T, Sharma VK, Mikulik R, Muir KW, Levi CR, Molina CA, Saqqur M, Mavridis

- D, Psaltopoulou T, Vosko M, Fiebach JB, Mandava P, Kent TA, Alexandrov AW, Schellinger PD for the Clotbust-Er Trial Investigators: Endovascular equipoise shift in a phase iii randomized clinical trial of sonothrombolysis for acute ischemic stroke. *Ther Adv Neurol Disord*. 2019; 12:1756286419860652. **IF=3.58**
178. Campbell BCV, Ma H, Ringleb PA, Parsons MW, Churilov L, Bendszus M, Levi CR, Hsu C, Kleinig TJ, Fatar M, Leys D, Molina CA, Wijeratne T, Curtze S, Dewey HM, Barber PA, Butcher KS, De Silva DA, Bladin CF, Yassi N, Pfaff JAR, Sharma G, Bivard A, Desmond PM, Schwab S, Schellinger PD, Yan B, Mitchell PJ, Serena J, Toni D, Thijs V, Hacke W, Davis SM, Donnan GA, Extend, Ecass, Epithet Investigators. Extending thrombolysis to 4.5-9 h and wake-up stroke using perfusion imaging: A systematic review and meta-analysis of individual patient data. *Lancet*. 2019; 394: 39-147. **IF=59.102**
179. Ringleb P, Bendszus M, Bluhmki E, Donnan G, Eschenfelder C, Fatar M, Kessler C, Molina CA, Leys D, Muddegowda G, Poli S, Schellinger PD, Schwab S, Serena J, Toni D, Wahlgren N, Hacke W for the ECASS-study group. Extending the time window for intravenous thrombolysis in acute ischemic stroke using magnetic resonance imaging-based patient selection. *Int J Stroke*. 2019; 14(5): 483-490. **IF=4.466**
180. Katsanos AH, Malhotra K, Goyal N, Arthur A, Schellinger PD, Kohrmann M, Krogias C, Turc G, Magoufis G, Leys D, Ahmed N, Khatri P, Goyal M, Alexandrov AV, Tsivgoulis G. Intravenous thrombolysis prior to mechanical thrombectomy in large vessel occlusions. *Ann Neurol*. 2019; 86: 395-406. **IF=9.496**
181. Tsivgoulis G, Katsanos AH, Schellinger PD, Kohrmann M, Steiner T, Caso V, Palaiodimou L, Strbian D, Ahmed N, Alexandrov AV, Savitz SI. Intravenous thrombolysis in patients with acute ischaemic stroke with history of prior ischaemic stroke within 3 months. *J Neurol Neurosurg Psychiatry*. 2019. Online. **IF=8.272**

## **Übersichten (N=60) IF=127.456**

### **(28 Erst- 5 Zweit-, 19 Senior-Autorenschaften, 8 Koautorenschaften)**

1. Schellinger PD, Orberk E, Hacke W: Antithrombotische Therapie nach zerebraler Ischämie. *Fortschr Neurol Psychiat* 1997; 65: 425-434. **IF=0.629**
2. Schwarz S, Schwab S, Fabian CW, Schellinger PD, Orberk E, Hund EF: Sepsis: unklare Bewußtseinstrübung als Initialsymptom. Klinik und Pathophysiologie der septischen Enzephalopathie. *Nervenarzt* 1997; 68: 292-297. **IF=0.787**
3. Jansen O, Heiland S, Schellinger PD: Neuroradiologische Diagnostik beim akuten arteriellen Hirninfarkt. Momentaner Stellenwert neuer Verfahren. *Nervenarzt* 1998; 69: 465-471. **IF=0.787**

4. Fiebach JB, Seitz A, Schellinger PD, Troeger J: Das Schädel-Hirn Trauma des Kindes. *Radiologe* 1999; 39:463-466. **IF=0.425**
5. Steiner T, Schellinger PD: Auswahlkriterien für die Krankenhausaufnahme bei der Verdachtsdiagnose Schlaganfall. *Notfall Rettungsmedizin* 1999; 2 (7): 434-435. **IF=0.472**
6. Schellinger PD, Wiesemann A, Fiebach JB, Mohr A, Ringleb PA, Steiner T: Präklinisches Management – Akutversorgung von Schlaganfallpatienten. *Notfallmedizin* 2001; 27: 80-85. **IF=0.472**
7. Schellinger PD, Fiebach JB, Mohr A, Kollmar R, Schwarz S, Schäbitz WR, Sartor K, Hacke W: Stellenwert des Schlaganfall-MRT bei intrazerebralen und subarachnoidalen Blutungen. *Nervenarzt* 2001; 72(12): 907-917. **IF=0.787**
8. Schellinger PD, Fiebach JB, Mohr A, Ringleb PA, Jansen O, Hacke W: Thrombolytic therapy for ischemic stroke -- a review. Part I -- Intravenous thrombolysis. *Crit Care Med* 2001; 29: 1812-1818. **IF=6.312**
9. Schellinger PD, Fiebach JB, Mohr A, Ringleb PA, Jansen O, Hacke W: Thrombolytic therapy for ischemic stroke -- a review. Part II – Intra-arterial thrombolysis, vertebrobasilar stroke, phase IV trials, and stroke imaging. *Crit Care Med* 2001; 29: 1819-1825. **IF=6.312**
10. Schellinger PD, Fiebach JB, Ringleb PA, Jansen O, Hacke W: Thrombolyse bei zerebraler Ischämie – Eine Übersicht. *Nervenarzt* 2001; 72: 590-599. **IF=0.787**
11. Fiebach JB, Schellinger PD: Moderne Kernspintechniken beim Schlaganfall. *Nervenarzt* 2002; 73: 104-117. **IF=0.787**
12. Jansen O, Schellinger PD, Fiebach JB, Sartor K, Hacke W: Magnetresonanztomographie beim akuten Schlaganfall – Möglichkeiten, Ergebnisse und Perspektiven. *Deutsches Ärzteblatt* 2002; 99(20): 1361-1370. **IF=3.518**
13. Schellinger PD, Fiebach JB, Röther J: MRT-Diagnostik beim akuten Schlaganfall. *Intensivmedizin* 2002; 39: 171-182. **IF=Ø**
14. Fiebach JB, Schellinger PD: [Modern magnetic resonance techniques with stroke]. *Radiologe* 2003; 43(3): 251-264. **IF=0.425**
15. Fiebach JB, Schellinger PD: Local and Systemic Thrombolysis in Acute Stroke. *Imaging Decisions* 2003; 7(4): 26-30. **IF=Ø**
16. Schellinger PD, Hartmann M, Klingmann C, Meinck HM: Hepatic encephalopathy. *Nervenarzt* 2003; 74(12): 1078-1087. **IF=0.787**
17. Schellinger PD, Fiebach JB, Klingmann C, Meinck HM: Neurologische Komplikationen renaler Erkrankungen - Urämische Enzephalopathie und Neuropathie, Dialyseenzephalopathie und Dysäquilibriumssyndrom. *Aktuel Neurol* 2003; 30: 375-381. **IF=0.320**
18. Schellinger PD, Fiebach JB: Diagnostik und Therapie des akuten Schlaganfalls. *Fortschr Neurol Psychiat* 2003; 71: 423-440. **IF=0.629**

19. Schellinger PD: Advanced CT Techniques in the Diagnosis of Ischemic Stroke. *Diagnostic Imaging* Nov 2003; 14-20. **IF=Ø**
20. Schellinger PD, Fiebach JB, Hacke W: Imaging based decision-making in thrombolytic therapy or ischemic stroke – present status. *Stroke* 2003; 34(2): 575-583. **IF=5.761**
21. Schellinger PD: Magnetic Resonance Imaging Guided Therapy in Acute Stroke - A Review. *Expert Rev Cardiovasc Ther* 2003; 1(4), 569-580. **IF=Ø**
22. Schellinger PD, Juettler, E, Meyding-Lamade UK, Schwark C: Stellenwert von Thrombozyten-Aggregationshemmern in der Sekundärprävention des ischämischen Schlaganfalls – Ein aktueller Überblick. *Fortschr Neurol Psychiat* 2004; 72: 270-281. **IF=0.629**
23. Schellinger PD, Warach S: Therapeutic time window of thrombolytic therapy following Stroke. *Current Atherosclerosis Report* 2004; 6(4): 288-294. **IF=3.417**
24. Schellinger PD, Jüttler E, Meyding-Lamadé UK: Novel MRI techniques in the management of acute ischaemic stroke. *Stroke Review* 2004; 8(1), 1-5. **IF=Ø**
25. Schellinger PD, Fiebach JB: Stellenwert moderner CT-Techniken bei der Diagnostik des akuten Schlaganfalls. *Radiologe* 2004; 44(4): 380-388. **IF=0.425**
26. Schellinger PD, Kaste M, Hacke W: An update on thrombolytic therapy for acute stroke. *Curr Opin Neurol* 2004; 17(1): 69-77. **IF=5.307**
27. Klingmann C, Schellinger PD, Helbig M, Knauth M: Behandlung akuter kochleovestibulärer Schädigungen nach dem Tauchen. *HNO* 2004; 52: 891-896. **IF=0.580**
28. Schellinger PD, Fiebach JB: Intracranial Hemorrhage – The Role of MRI. *Neurocrit Care* 2004; 1(1): 31-45. **IF=2.440**
29. Ringleb PA, Schellinger PD, Schwark C. Clopidogrel in the management of cerebrovascular events. *Int J Clin Pract.* 2004;58:402-410. **IF=2.566**
30. Meyding-Lamadé UK, Martinez-Torres F, Kress B, Schellinger PD, Kremer P: Akute spinale Entzündungen. *Intensivmedizin* 2005; 42: 337-344. **IF=Ø**
31. Schellinger PD: Stroke: Advances in therapy. *Lancet Neurol* 2005; 4(1): 2. **IF=21.896**
32. Schellinger PD, Kollmar R, Meyding-Lamadé UK, Fiebach JB, Hacke W: Akute zerebrale Durchblutungsstörung. *Internist* 2005; 46:982-993. **IF=0.306**
33. Fiebach JB, Schellinger PD: Bildgebung bei zerebrovaskulären Notfällen. *Intensivmedizin up2date* 2005; 1: 49-63. **IF=Ø**
34. Fiebach JB, Schlamann M, Schellinger PD: MR Diffusion und –Perfusion beim Schlaganfall. *Radiologe* 2005; 45(5): 412-419. **IF=0.425**
35. Ringleb PA, Schwark C, Schwaninger M, Schellinger PD: Efficacy and costs of secondary prevention with antiplatelets after ischaemic stroke. *Expert Opin Pharmacother* 2005; 6(3): 359-367. **IF=3.534**

36. Jüttler E, Fiebach JB, Schellinger PD: Diagnostic imaging for acute ischemic stroke management. *Expert Rev Med Devic* 2006; 3(1): 113-126. **IF=1.683**
37. Jüttler E, Köhrmann M, Schellinger PD: Therapy for early reperfusion after stroke. *Nat Rev Cardiol* 2006; 3(12): 656-663. **IF=9.184**
38. Köhrmann M, Kollmar R, Schellinger PD: Akut- und intensivmedizinische Therapie des ischämischen Schlaganfalls. *Notfallmedizin up2date* 2006; 1: 41-56. **IF=Ø**
39. Huttner HB, Jüttler E, Hug A, Köhrmann M, Schellinger PD, Steiner T. [Intracerebral hemorrhage related to anticoagulant therapy.]. *Nervenarzt*. 2006; 77(6): 671-681. **IF=0.787**
40. Jüttler E, Schellinger PD, Aschoff A, Zweckberger K, Unterberg A, Hacke W: Clinical review: Therapy for refractory intracranial hypertension in ischaemic stroke. *Crit Care* 2007; 11(5): 231. **IF=4.476**
41. Schellinger PD, Richter G, Köhrmann M, Dörfler A: Non-invasive angiography (MRA and CTA) in the diagnosis of ischemic cerebrovascular disease – techniques and clinical applications. *Cerebrovasc Dis* 2007; 24(suppl1): 16-23. **IF=3.754**
42. Schellinger PD: Schlaganfall: Was ist aktuell State of the Art bei Diagnostik und Therapie. Wo können Hausärzte Ihren Beitrag leisten. *Hausarzt* 2007; 14/07: 36-41. **IF=Ø**
43. Thomalla G, Köhrmann M, Röther J, Schellinger PD: Effektive Schlaganfalltherapie jenseits der Zulassungsbeschränkungen: intravenöse Thrombolyse im erweiterten Zeitfenster (>3h) und bei alten Patienten (> 80 Jahre). *Fortschr Neurol Psychiat* 2007; 75: 343-350. **IF=0.629**
44. Köhrmann M, Jüttler E, Huttner HB, Schellinger PD: Thrombolyse bei ischämischem Schlaganfall – Ein update. *Nervenarzt* 2007; 78(4): 393-405. **IF=0.787**
45. Köhrmann M, Jüttler E, Huttner HB, Nowe T, Schellinger PD: Acute Stroke Imaging for Thrombolytic Therapy – An update. *Cerebrovasc Dis* 2007; 24: 161-169. **IF=3.754**
46. Köhrmann M, Schellinger PD: MRI-based thrombolytic therapy in acute stroke: finally, the proof of concept by DEFUSE. *Nat Rev Neurol* 2007; 3(7):370-371. **IF=15.358**
47. Schellinger PD: [warning symptom tia--role of the general practitioner]. *MMW-Fortschr. Med.* 2008; Suppl 2: 25-28. **IF=Ø**.
48. Thomalla G, Ringleb P, Köhrmann M, Schellinger PD. [Patient selection for thrombolysis using perfusion and diffusion MRI: An overview.]. *Nervenarzt* 2009;80:119-129. **IF=0.787**
49. Hüttemann K, Nowe T, Anetseder M, Köhrmann M, Schellinger PD: Maligne Hyperthermie und deren Differenzialdiagnosen. *Fortschr Neurol Psychiat* 2009; 77: 203-211. **IF=0.629**
50. Kiphuth IC, Köhrmann M, Huttner HB, Schellinger PD: The safety and usefulness of low molecular weight heparins and unfractionated heparins in patients with acute stroke. *Expert Opin Drug Safety* 2009; 8(5): 585-597. **IF=2.911**
51. Thomalla G, Audebert HJ, Berger K, Fiebach JB, Fiehler J, Kaps M, Neumann-Haefelin T,

- Schellinger PD, Siebler M, Sobesky J, Villringer A, Witte OW, Röther J: Imaging in Stroke – An Overview and Recommendations from the German Competence Network Stroke. *Aktuel Neurol* 2009; 36: 354-367. **IF=0.320**
52. Breuer L, Huttner HB, Schellinger PD, Köhrmann M: Aus dem Schlaf heraus aufgetretener ischämischer Schlaganfall: Übersicht zu diagnostischen und therapeutischen Optionen. *Fortschr Neurol Psychiat* 2010; 78(2): 101-106. **IF=0.629**
53. Köhrmann M, Schellinger PD, Schwab S: The only evidence based neuroprotective therapy for acute ischemic stroke: Thrombolysis. *Best Practice & Research Clinical Anaesthesiology* 2010; 563-571. **IF=Ø**
54. Staykov D, Huttner HB, Bardutzky J, Schellinger PD: Novel approaches to treatment of intracerebral hemorrhage. *Int J Stroke* 2010; 5:457-465. **IF=3.833**
55. Endres M, Grond M, Hacke W, Ebinger M, Schellinger PD, Dichgans M: Grenzenscheidungen in der Schlaganfalltherapie. *Nervenarzt* 2011; 82(8): 957-972. **IF=0.787**
56. Schellinger PD, Köhrmann M: Current acute stroke trials and their potential impact on the therapeutic time window: *Expert Rev Neurother* 2012; 12(2): 169-177. **IF=2.783**
57. Steiner T, Dichgans M, Diener HC, Ell C, Endres M, Grond M, Riess H, Röther J, Schellinger PD, Veltkamp R: Recommendations for the emergency management of acute dabigatran-associated complications. *DIVI* 2012; 3(1): 10-16. **IF=Ø**
58. Schellinger PD, Molina CA: Sonothrombolysis: Current status: *Perspectives in Medicine* 2012; 1: 11-13. **IF=0.482**
59. Schellinger PD, Köhrmann M: [near-infrared laser treatment of acute stroke: From bench to bedside]. *Nervenarzt* 2012; 83: 966-974. **IF=0.787**
60. Schellinger PD, Köhrmann M, Rother J: [industry-funded therapy studies : What is in the pipeline?]. *Nervenarzt* 2012; 83: 1260-1269. **IF=0.787**

**Kurzmitteilungen (N=27): IF=162.750**

**(17 Erst-, 1 Zweit-, 1 Ko-, 8 Senior-Autorenschaften)**

1. Schellinger PD, Fiebach JB, Jansen O: A standardized MRI-stroke-protocol: Findings in hyperacute Intracerebral Hemorrhage in Comparison to CCT (letter). *Stroke* 1999; 30 (9): 1974-1975. **IF=5.761**
2. Schramm P, Schellinger PD: Comparison of CT and CTA with DWI in Patients with Acute Stroke within 6 hours (letter). *Stroke* 2003; 34(4): 835-837). **IF=5.761**
3. Schellinger PD: Outcome of Acute Stroke Patients Without Visible Occlusion on Early Arteriography (Editorial Comment). *Stroke* 2004; 35(5): 1139-1140. **IF=5.761**
4. Schellinger PD, Fiebach JB: Perfusion-weighted imaging/diffusion-weighted imaging

- mismatch on MRI can now be used to select patients for recombinant tissue plasminogen activator beyond 3 hours: pro. *Stroke* 2005; 36(5): 1104-1105. **IF=5.761**
5. Schellinger PD, Warach S: Location, Location, Location: Angiography Discerns Early MR Imaging Vessel Signs Due to Proximal Arterial Occlusion and Distal Collateral Flow (Letter). *AJNR* 2005; 26(9): 2432-2435. **IF=3.589**
  6. Schellinger PD: Diagnostic accuracy and relevance of early MRI vessel signs is highly overrated (Letter) *Cerebrovasc Dis* 2006; 21: 215-216. **IF=3.754**
  7. Schellinger PD, Hacke W: Pro - Intra-Arterial Thrombolysis Is The Treatment Of Choice For Basilar Thrombosis. *Stroke* 2006; 37(9): 2436-2437. **IF=5.761**
  8. Schwark C, Schellinger PD: Is old age really a reason to withhold thrombolytic therapy ? (Editorial): *J Neurol Neurosurg Psych* 2006; 77(3): 289. **IF=6.807**
  9. Köhrmann M, Schellinger PD. Symptomatic intracranial hemorrhage after thrombolysis. *Cerebrovasc Dis* 2006;23:83-84. **IF=3.754**
  10. Köhrmann M, Schellinger PD: Stroke MRI: Extending the time window. Recent trials and clinical practice. *Int J Stroke* 2007; 2(2): 53-54. **IF=3.833**
  11. Schellinger PD, Köhrmann M: Prognostic relevance of early MRI vessel signs is highly overrated. *Eur Neurol* 2007, 127-128. **IF=1.356**
  12. Schellinger PD: EPTHET: failed chance or new hope ? *Lancet Neurology* 2008; 7: 286-287. **IF=21.896**
  13. Schellinger PD: EPITHET - where next ? *Lancet Neurology* 2008; 7(7): 572-573. **IF=21.896**
  14. Schellinger PD, Köhrmann M. MRA/DWI mismatch: A novel concept or something one could get easier and cheaper? *Stroke*. 2008; 39:2423-2424. **IF=5.761**
  15. Schellinger PD, Fiebach JB. Establishing final infarct volume. Stroke lesion evolution past 30 days is insignificant. *Stroke* 2008; 39: 2693-2694. **IF=5.761**
  16. Köhrmann M, Schellinger PD: Acute Stroke Triage to Intravenous Thrombolysis and Other Therapies with Advanced CT or MR Imaging: Pro MR Imaging. *Radiology* 2009; 251(3): 627-633. **IF=6.867**
  17. Fiebach JB, Schellinger PD: MR Mismatch is useful for patient selection for thrombolysis – Yes. *Stroke* 2009; 40: 2906-2907. **IF=5.761**
  18. Schellinger PD, Hacke W. Recanalization devices should be restricted to clinical trials – pro (kind of). *Stroke* 2010; 41(1): 191-193. **IF=5.761**
  19. Köhrmann M, Schellinger PD. Pro: Intravenous tissue plasminogen activator in stroke patients with rapid, complete recovery during evaluation (transient ischemic attack) and evidence of middle cerebral artery occlusion. *Stroke* 2010; 41(12): 3003-3004. **IF=5.761**
  20. Schellinger PD, Köhrmann M: Cost effectiveness of mechanical clot removal in acute ischemic stroke – Too much, too young, too fast. *AJNR Am J Neuroradiol* 2011; 32: 250-



251. **IF=3.589**

21. Warach S, Schellinger PD, Jaigobin C: Evidence Based Guideline: The Role of diffusion and perfusion MRI for the diagnosis of acute ischemic stroke: report of the therapeutics and technology subcommittee of the American Academy of Neurology. *Neurology* 2011;76: 2036-2038: **IF=8.185**
22. Köhrmann M, Schellinger PD: Letter to the Editor regarding “Current Status of Endovascular Stroke Treatment” by Meyers et al. *Circulation* 2012; 125: e237 author reply e238. **IF=15.073**
23. Schellinger PD: TREVO Pilot – An effective Flight with a safe Landing ? No !. *Cerebrovasc Dis* 2013. 36(3): 226-227. **IF=3.754**
24. Schellinger PD: Debatte zum akuten Schlaganfall: I.V. Thrombolyse ist etablierter Standard – PRO. *DNP – Der Neurologe & Psychiater* 2014; 15(11): 20-21. **IF=Ø**
25. Dziewas R, Busse O, Glahn J, Grond M, Hamann GF, Ickenstein GW, Nabavi DG, Prosiel M, Schabitz WR, Schellinger PD, Stanschus S. . *Nervenarzt*. 2014;85:482-484. **IF=0.787**
26. Schellinger PD: Komplikationsraten der mechanischen Thrombektomie. *Neuroradiologie Scan* 2015; 2: **IF=Ø**
27. Schellinger PD: Vote for Change ... and nothing Changes. Die IV Lyse bleibt der therapeutische Standard ob mit oder ohne Thrombektomie. *Neuroradiologie Scan* 2019; 9: 2-10. **IF=Ø**
- 28.

### **Buch (Verfasser und Herausgeber):**

1. Fiebach JB, Schellinger PD with Heiland S, Sartor K, Warach S, Hacke W: Stroke MRI, Steinkopf Verlag Darmstadt, 2003.

### **Buch (Lektorat und Herausgeber):**

1. Schwab S, Schellinger PD, Werner C, Unterberg A, Hacke W: NeuroIntensiv, Springer Verlag, Heidelberg, 2008.
2. Schwab S, Schellinger PD, Werner C, Unterberg A, Hacke W: NeuroIntensiv 2. ed., Springer Verlag, Heidelberg, 2011.
3. Schellinger PD, Busse O: Kapitel M1 Schlaganfall. In Mayet WJ, Mertens PR, Meyer J, Müller OA, Pfeifer M, Pletz W, Schellinger PD, Weiss N: Rationelle Diagnostik und Therapie in der Inneren Medizin – Lieferung 37, Elsevier un Urban&Fischer, München 2013: 1-10.

4. Schellinger PD, Busse O: Kapitel M1 Schlaganfall. In Mayet WJ, Mertens PR, Meyer J, Müller OA, Pfeifer M, Pletz W, Schellinger PD, Weiss N: Rationelle Diagnostik und Therapie in der Inneren Medizin – Lieferung XY, Elsevier und Urban&Fischer, München 2016: 1-10.

### **Buchkapitel:**

1. Schellinger PD, Schwab S, Hacke W: Early management of cerebral vascular disease. In: Management of acute ischemic stroke, Castillo J, Dávalos A, Toni D (Eds), Springer Verlag Ibérica, 1997: 48 - 67.
2. Müllges W, Schellinger PD, Schwab S: Paresen. Syndrome und Ätiologie. In: Schwab S, Krieger D, Müllges W, Hamann G, Hacke W: Neurologische Intensivmedizin, Springer Verlag Heidelberg, 1999: 85-113.
3. Jansen O, Schellinger PD: Brain Ischemia. In: Demaerel P, Baert AL, Sartor K, Youker JE: Recent Advances in Diagnostic Neuroradiology, Springer Verlag Heidelberg, 2000: 137-152.
4. Schellinger PD, Grau A, Hacke W: Therapie des ischämischen Insults – Antithrombotische Therapie. In: Hartmann A, Heiss WD (Eds), Der Schlaganfall, Steinkopff Verlag Darmstadt, 2001: 415-422.
5. Schellinger PD, Hacke W: Thrombolyse. In: Hamann GF, Siebler M, von Scheidt W (Eds), Schlaganfall – Klinik, Diagnostik, Therapie, Ecomed Verlag Landsberg, 2002: 383-403.
6. Jansen O, Schellinger PD: Early recanalization in acute ischemic stroke saves tissue at risk defined by stroke magnetic resonance imaging. In: P H Chan (Ed), Cerebrovascular Disease – 22<sup>nd</sup> Princeton Conference, Cambridge University Press, Cambridge, 2002: 381-390.
7. Schellinger PD: Metabolische und toxische Enzephalopathien. In: Wildemann B, Fogel W, Grau A (Eds), Therapieleitfaden Neurologie, Kohlhammer Verlag Stuttgart, 2002: 583-590.
8. Schellinger PD, Steiner T, Hacke W: Emergency Treatment of Acute Stroke. In: Gullo A (Ed), Anaesthesia, Pain, Intensive Care and Emergency Medicine – APICE 17 (Vol 1), Springer Verlag Mailand, 2003: 69-84.
9. Schellinger PD, Fiebach JB, Röther J: MRT-Diagnostik beim akuten Schlaganfall. In: Schwab S, Hacke W (Eds), Die Notfalltherapie und Intensivtherapie, Steinkopff Verlag Darmstadt, 2003: 36-47.
10. Schellinger PD, Jansen O, Hacke W: Stroke MRI in intracranial hemorrhage. In: Davis S, Fisher M, Warach S (Eds), Magnetic Resonance Imaging in Stroke, Cambridge University Press, 2003: 103-112.
11. Schellinger PD: Stroke Management in the Early Phase. In: Gullo A (Ed), Anaesthesia, Pain, Intensive Care and Emergency Medicine – APICE 18 (Vol 2), Springer Verlag Mailand, 2004: 991-1008.

12. Schellinger PD, Hacke W: General Principles of fibrinolytic therapy in ischaemic stroke. In: Verheugt, F W A (Ed), Fibrinolytic Therapy in Clinical Practice, Martin Dunitz Verlag London, 2003: 151-173.
13. Schellinger PD, Encke J: Hepatische Enzephalopathie. In: Referenzreihe Neurologie – Stoffwechselekrankungen in der Neurologie, Thieme Verlag Stuttgart: 2004: 190-199.
14. Schellinger PD, Morath C: Nephrogene Enzephalopathie. In: Referenzreihe Neurologie – Stoffwechselekrankungen in der Neurologie, Thieme Verlag Stuttgart: 2004: 200-204.
15. Schellinger PD, Forsting M, Busse O: Elektive diagnostische Massnahmen nach akutem Schlaganfall. In: Referenzreihe Neurologie - Schlaganfall, Thieme Verlag Stuttgart: 2004: 23-28.
16. Schellinger PD, Hacke W: Thrombolyse. In: Referenzreihe Neurologie - Schlaganfall, Thieme Verlag Stuttgart: 2004: 51-61.
17. Forsting M, Schellinger PD, Fiebach J, Röther J: Bildgebung beim akuten Schlaganfall. In: Referenzreihe Neurologie - Schlaganfall, Thieme Verlag Stuttgart: 2004: 13-20.
18. Schellinger PD, Warach S: Seeing the brain so we can save it: The Evolution of Magnetic Resonance Imaging as a Clinical Tool. In: Waxman S (Ed), From Neuroscience to Neurology, Elsevier Academic Press, Burlington, MA, USA: 2004: 3-19.
19. Schellinger PD, Kidwell CS, Warach S: Using Magnetic Resonance Imaging to select and manage patients for treatment. In: Lyden PD (Ed), Current Clinical Neurology: Thrombolytic Therapy for Acute Stroke, 2<sup>nd</sup> edition, Humana Press Inc, Totowa, NJ, USA: 2005: 279-297.
20. Schellinger PD: Zerebrale Ischämie Modul 1 – Epidemiologie, Risikofaktoren, vaskuläres Kreuzrisiko, Klinik und Folgen der verschiedenen Manifestationen zerebraler Ischämien. In: cmi e.V. Institut für Information und Fortbildung e.V., Overath; zertifiziert durch die Ärztekammer Nordrhein, Evidenzgrad 4, September 2005. 1-6
21. Schellinger PD: Zerebrale Ischämie Modul 2 – Pathophysiologie, Bildgebung, Diagnostik und Behandlung der akuten zerebralen Ischämie. In: cmi e.V. Institut für Information und Fortbildung e.V., Overath; zertifiziert durch die Ärztekammer Nordrhein, Evidenzgrad 4, September 2005. 1-6
22. Schellinger PD: Zerebrale Ischämie Modul 3 – Risikofaktorenmodifikation, Sekundärprävention. In: cmi e.V. Institut für Information und Fortbildung e.V., Overath; zertifiziert durch die Ärztekammer Nordrhein, Evidenzgrad 4, September 2005. 1-6
23. Schellinger PD: New Developments in Stroke Imaging. In: Brown SP (ed), Focus on Stroke Research, 1<sup>st</sup> edition, Nova Science Publishers, Inc, New York, USA. 2005: 51-90.
24. Schellinger PD, Fiebach JB, Ringleb PA: Chapter 13 – Thrombolytic therapy for acute stroke: The studies. In: Bogousslavsky J, Hacke W (Eds), Thrombolytic and Antithrombotic Therapy in Stroke, 1<sup>st</sup> edition, Taylor & Francis, Boca Raton, FL, USA: 2006: 147-156.

25. Schellinger PD, Fiebach JB, Dávalos A: Chapter 17 – Thrombolytic therapy for ischemic stroke: To select or not to select. In: Bogousslavsky J, Hacke W (Eds), Thrombolytic and Antithrombotic Therapy in Stroke, 1<sup>st</sup> edition, Taylor & Francis, Boca Raton, FL, USA: 2006: 191-203.
26. Bykowski J, Schellinger PD, Warach S: Chapter 52 – Diffusion and Perfusion MRI. In: Edelman RR, Hesselink JR, Zlatkin MB, Crues JV (Eds), Clinical Magnetic Resonance Imaging, Volume 2, 3<sup>rd</sup> edition, Saunders – Elsevier, Philadelphia, PA, USA: 2006: 1538-1570.
27. Jüttler E, Fiebach JB, Schellinger PD: Chapter 9 – MRI in Clinical Studies of Stroke. In: Beckmann N (Ed), In Vivo MR Techniques in Drug Discovery and Development, 1<sup>st</sup> edition, Taylor & Francis, New York, NY, USA: 2006: 147-168.
28. Nowe T, Köhrmann M, Hüttemann K, Schellinger PD: Prähospitales Management des akuten Schlaganfalls. In: Ellinger K (ed), Prähospitale Diagnostik und Therapie thrombembolischer Syndrome, 1st edition, Unimed Verlag, Bremen: 2007: 38-57.
29. Georgiadis D, Schellinger PD, Schwab S, Caso V, Baumgartner R: Mediainfarkt. In: Schwab S, Werner C, Schellinger PD, Unterberg A, Hacke W: Neurologische Intensivmedizin, Springer Verlag Heidelberg, 2008: 381-401.
30. Schellinger PD, Brandt T, Mayer TE, Schulte-Altedorneburg G: Basilaristhrombose – Ischämie des hinteren Kreislaufs - Hirnstammsyndrome. In: Schwab S, Werner C, Schellinger PD, Unterberg A, Hacke W: Neurologische Intensivmedizin, Springer Verlag Heidelberg, 2008: 403-415.
31. Schellinger PD, Köhrmann M, Hacke W: Thrombolytic Therapy for acute ischemic stroke. In: Handbook for Clinical Neurology, 2008: 94: 1155-1193.
32. Schellinger PD: Chapter 2 – Thrombolytic therapy: from NINDS to the present day. In: Montaner J (Ed), Tratamiento del ictus isquémico, 1<sup>st</sup> edition, Marge Medica books, Barcelona, Spain: 2009: 43-58.
33. Beckmann MW, Engel J, Goecke TW, Faschingbauer F, Oppelt P, Flachskampf F, Schellinger PD, Rascher W, Schüttler J, Frewer A: Schwangerschaft, Herzinfarkt, Hirnschädigung – Medizinische und Ethische Fragen beim Umgang mit Mutter, Kind und sozialem Kontext. In: Frewer A, Fahr U, Rascher W (Eds), Patientenverfügung und Ethik – Beiträge zur guten klinischen Praxis, Verlag Königshausen & Nemann GmbH, Würzburg, 2009: 215-225
34. Schellinger PD, Struffert T, Mäurer M: Hirn-Sinusvenenthrombose und Pseudotumor cerebri. In: Stefan, Grisold – Aktuelle Therapie in der Neurologie, 18. Erg.Lfg. Kapitel II-6, Ecomed Verlag 2010: 1-7.
35. Singla M, Schellinger PD: Advances in Therapy of Acute Ischemic Stroke. In: Khadilkar S, Singh G (Eds), Reviews in Neurology, Swami Printers, Shankracharya Nagar, Ludhiana, 2011: 19-39.
36. Ringleb PA, Georgiadis D, Schellinger PD, Schwab S: Rekanalisation der Hirngefäße

- durch Thrombolyse – Kapitel 27.1. In Schwab S, Schellinger PD, Werner C, Unterberg A, Hacke W: NeuroIntensiv 2. ed., Springer Verlag, Heidelberg, 2011: 370-374
37. Ringleb PA, Georgiadis D, Schellinger PD, Schwab S: Interventionelle Augmentation der Penumbraerfusion – Kapitel 27.2. In Schwab S, Schellinger PD, Werner C, Unterberg A, Hacke W: NeuroIntensiv 2. ed., Springer Verlag, Heidelberg, 2011: 374
38. Ringleb PA, Georgiadis D, Schellinger PD, Schwab S: Spezifische Aspekte der Intensivbehandlung– Kapitel 27.3. In Schwab S, Schellinger PD, Werner C, Unterberg A, Hacke W: NeuroIntensiv 2. ed., Springer Verlag, Heidelberg, 2011: 374-382
39. Schellinger PD, Brandt T, Mayer TE, Schulte-Altendorneburg G: Basilaristhrombose – Ischämie des hinteren Kreislaufs – Hirnstammsyndrome – Kapitel 28. In Schwab S, Schellinger PD, Werner C, Unterberg A, Hacke W: NeuroIntensiv 2. ed., Springer Verlag, Heidelberg, 2011: 391-403.
40. Beck A, Göllitz P, Schellinger PD: Chapter 18 – Rare specific causes of stroke. In Schwab S, Hanley D, Mendelow AD: Critical Care of the Stroke Patient. Cambridge University Press, Cambridge UK, 2014: 226-242.
41. Schellinger PD, Köhrmann M: Chapter 13: The Impact of Neuroimaging on Acute Stroke Treatment: Role of Magnetic Resonance Imaging. In Lyden PD: Thrombolytic Therapy for Acute Stroke, Springer Verlag, Cham, 2015: 251-270.
42. Schellinger PD, Hacke W, Schulte-Altendorneburg G: Basilaristhrombose – Ischämie des hinteren Kreislaufs – Hirnstammsyndrome – Kapitel 28. In Schwab S, Schellinger PD, Werner C, Unterberg A, Hacke W: NeuroIntensiv 3. ed., Springer Verlag, Heidelberg, 2015: submitted for publication.
43. Calderon-Arnulphi M, Schellinger PD, Liebeskind DS: Chapter 62 – Collateral Flow, luxury perfusion, and vasospasm:clinical applications and theoretical principles. In Bammer et al, MR and CT Perfusion Imaging: Clinical Applications and Theoretic Principles. Woltes&Kluwer&Lippincott&Wilkins, 2016

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