

Prof. Jürg Kesselring: important publications

Kesselring J, Miller DH, MacManus DG, Johnson G, Milligan NM, Scolding N, Compston DAS, McDonald WI
Quantitative magnetic resonance imaging in multiple sclerosis: the effect of high dose intravenous methylprednisolone
J Neurol Neurosurg Psychiat 1989; 52:14-17

Rihs F, Kesselring J, Meier C
Human oligodendrocytes in dissociated cell cultures
Acta Neuropathol 1989; 78: 317-324

Kesselring J, Miller DH, Robb SA, Kendall BE, Moseley IF, Kingsley DEP, du Boulay EPGH, McDonald WI
Acute disseminated encephalomyelitis: MRI findings and the distinction from multiple sclerosis
Brain 1990; 113: 291-302

Beer S, Kesselring J
High prevalence of multiple sclerosis in Switzerland
Neuroepidemiology 1994; 13: 14 -18

Bachmann S, Kesselring J
Multiple sclerosis and infectious childhood diseases
Neuroepidemiology 1998; 17: 154 – 160

Keller M, Hiltbrunner B, Dill C, Kesselring J
Reversible neuropsychological deficits after mild traumatic brain injury
J Neurol Neurosurg Psychiat 2000; 68: 761-764

Mostert S, Kesselring J
Effects of a short term exercise training program on aerobic fitness, fatigue, health perception and activity level of subjects with multiple sclerosis
Multiple Sclerosis 2002; 8: 163 – 170 (most cited paper in *Multiple Sclerosis 2007*)

Flachenecker P, Rufer A, Bihler I, von Hippel C, Reiners K, Toyka KV, Kesselring J
Fatigue in MS is Related to Sympathetic Vasomotor Dysfunction
Neurology 2003; 61: 851 – 853

Humm A, Beer S, Kool J, Magistris MR, Kesselring J, Rösler KM
Altered central motor conduction time caused by change in body temperature: A quantification of the Uhthoff phenomenon in multiple sclerosis
Clin Neurophysiol 2004 Nov;115(11):2493-501

Stuart M, Ryser C, Levitt A, Beer S, Kesselring J, Chard S, Weinrich M
Stroke Rehabilitation in Switzerland versus the US: A Preliminary Comparison
Neurol Rehab Neural Repair 2005; 19: 139 – 147

Kesselring J, Beer S
Symptomatic therapy and Neurorehabilitation in multiple sclerosis
The Lancet Neurology 2005; 4 (10); 643-652

Meyer-Heim A, Rothmaier M, Weder M, Kool J, Kesselring J
Advanced cooling - garment technology: functional improvements in thermosensitive patients with Multiple Sclerosis
Multiple Sclerosis 2006; 12: 1 – 6

Beer S, Aschbacher B, Manoglou D, Gamper E, Kool J, Kesselring J
Robot-assisted gait training in Multiple Sclerosis. A prospective randomized, controlled trial
Multiple Sclerosis 2008; 14: 231 - 236

Coenen M, Cieza A, Freeman J, Khan F, Miller D, Weise A, Kesselring J and the members of the Consensus Conference
The development of ICF Core Sets for Multiple Sclerosis: results of the International Consensus Conference
J Neurol 2011; 258: 1477 – 1488

Jürg Kesselring
Twilight at the birth of modern neuroscience
Book Review: Michel Meulders: Helmholtz, MIT Press Cambridge Mass
Brain 2011; 134: 1571-1574

Jürg Kesselring
Vladimir Mikhailovic Bekhterev (1857 – 1927). Strange circumstances surrounding the death of the great Russian neurologist
Eur Neurol 2011; 66: 14–17

Serafin Beer, Fary Khan, Jürg Kesselring
Rehabilitation interventions in Multiple Sclerosis - An overview
J Neurol. 2012; 259(9): 1994-2008

Sylvan J. Albert, Jürg Kesselring
Neurorehabilitation of stroke (Review)
J Neurol 2011; 259; 817 - 832

Bansi J, Bloch W, Gamper U, Kesselring J
Standardized rehabilitation in persons with multiple sclerosis - influence of water immersion on neurotrophic factors, cytokine response and fatigue
Mult Scler J 2013; 19 (5): 613 - 621

Fary Khan, Bhasker Amatya, Jürg Kesselring
Longitudinal seven year follow-up of chronic pain in persons with multiple sclerosis in the community
J Neurol. 2013; 260(8): 2005-15

Bansi J, Gamper U, Bloch W, Kesselring J
Endurance-training in MS - short-term immune responses and their relation to cardiorespiratory fitness, health-related quality of life and fatigue
J Neurol. 2013; 260(12): 2993-3001

Books

Kesselring J, Ormerod IEC, Miller DH, du Boulay EPGH, McDonald WI
Magnetic resonance imaging and multiple sclerosis.
An Atlas of diagnosis and differential diagnosis
Thieme Verlag Stuttgart 1989

Bauer HJ, Kesselring J
Rehabilitation und Nachsorge bei Multipler Sklerose
Gustav Fischer Verlag 1995

Kesselring J
Multiple sclerosis
with contributions by Walter Fierz, Christian W. Hess, Ludwig Kappos, Jürg Kesselring,
Hans Lassmann and Jürgen Mertin
Cambridge University Press 1997

Miller DH, Kesselring J, McDonald WI, Paty DW, Thompson AJ
Magnetic resonance in multiple sclerosis
Cambridge University Press 1997

Kappos L, Johnson KP, Kesselring J, Radü EWM
Multiple sclerosis - Tissue destruction and repair
Martin Dunitz, London 2001

Eckart Altenmüller, Jürg Kesselring, Mario Wiesendanger (Eds.)
Music, Motor Control, and the Mind
Oxford University Press 2006

Sahraian MA, Radü EW, Kappos L, Gass A, Kesselring J, Kira J-I, Haller, S, Weier KMRI
Atlas of Lesions in Multiple Sclerosis
Springer Verlag Berlin Heidelberg New York 2007

Saraceno B, Bertolote JM, Dua T, Saxena S, Muscetta A, Janca A, Mathers CD, Aarli J,
Avanzini A, Boer HD, Steiner T, Breivik H, Graham N, Kesselring J, Medina M,
Gallo A, Basso A
Neurological Disorders: Public Health Challenges
WHO Geneva 2007

Kesselring J, Comi G, Thompson A (Eds.)
Recovery in Multiple Sclerosis
Cambridge University Press 2009