

Martin Daumer

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

1,538
citations

567281

15
h-index

526287

27
g-index

32
all docs

32
docs citations

32
times ranked

2211
citing authors

#	ARTICLE	IF	CITATIONS
1	The natural history of multiple sclerosis, a geographically based study 10: relapses and long-term disability. <i>Brain</i> , 2010, 133, 1914-1929.	7.6	563
2	Onset of secondary progressive phase and long-term evolution of multiple sclerosis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2014, 85, 67-75.	1.9	224
3	Association between Walking Speed and Age in Healthy, Free-Living Individuals Using Mobile Accelerometry—A Cross-Sectional Study. <i>PLoS ONE</i> , 2011, 6, e23299.	2.5	128
4	What is the “normal” fetal heart rate?. <i>PeerJ</i> , 2013, 1, e82.	2.0	112
5	Early Relapses, Onset of Progression, and Late Outcome in Multiple Sclerosis. <i>JAMA Neurology</i> , 2013, 70, 214.	9.0	88
6	Accuracy of the actibelt® accelerometer for measuring walking speed in a controlled environment among persons with multiple sclerosis. <i>Gait and Posture</i> , 2012, 35, 192-196.	1.4	58
7	Development and Validation of a New Method to Measure Walking Speed in Free-Living Environments Using the Actibelt® Platform. <i>PLoS ONE</i> , 2011, 6, e23080.	2.5	51
8	Validating Predictors of Disease Progression in a Large Cohort of Primary-Progressive Multiple Sclerosis Based on a Systematic Literature Review. <i>PLoS ONE</i> , 2014, 9, e92761.	2.5	35
9	Progressive Adaptation in Physical Activity and Neuromuscular Performance during 520d Confinement. <i>PLoS ONE</i> , 2013, 8, e60090.	2.5	33
10	Prognosis of the individual course of disease: the elements of time, heterogeneity and precision. <i>Journal of the Neurological Sciences</i> , 2009, 287, S50-S55.	0.6	29
11	Steps towards a miniaturized, robust and autonomous measurement device for the long-term monitoring of patient activity: ActiBelt. <i>Biomedizinische Technik</i> , 2007, 52, 149-155.	0.8	28
12	Reducing the probability of false positive research findings by pre-publication validation “ Experience with a large multiple sclerosis database. <i>BMC Medical Research Methodology</i> , 2008, 8, 18.	3.1	25
13	Placebo Cohorts in Phase-3 MS Treatment Trials “ Predictors for On-Trial Disease Activity 1990-2010 Based on a Meta-Analysis and Individual Case Data. <i>PLoS ONE</i> , 2012, 7, e50347.	2.5	22
14	Evaluation of the Intel RealSense T265 for tracking natural human head motion. <i>Scientific Reports</i> , 2021, 11, 12486.	3.3	18
15	Competing interests in multiple sclerosis research. <i>Lancet, The</i> , 2003, 361, 350-351.	13.7	17
16	Prognostic Risk Estimates of Patients with Multiple Sclerosis and Their Physicians: Comparison to an Online Analytical Risk Counseling Tool. <i>PLoS ONE</i> , 2013, 8, e59042.	2.5	13
17	Fampridine and real-life walking in multiple sclerosis: Low predictive value of clinical test for habitual short-term changes. <i>Journal of the Neurological Sciences</i> , 2016, 368, 318-325.	0.6	13
18	Continuous Monitoring of Patient Mobility for 18 Months Using Inertial Sensors following Traumatic Knee Injury: A Case Study. <i>Digital Biomarkers</i> , 2018, 2, 79-89.	4.4	13

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19	Ecological Momentary Assessment of Head Motion: Toward Normative Data of Head Stabilization. <i>Frontiers in Human Neuroscience</i> , 2019, 13, 179.	2.0	13
20	Feeling older, walking slower—but only if someone’s watching. Subjective age is associated with walking speed in the laboratory, but not in real life. <i>European Journal of Ageing</i> , 2018, 15, 425-433.	2.8	12
21	Long-term gait measurements in daily life: Results from the Berlin Aging Study II (BASE-II). <i>PLoS ONE</i> , 2019, 14, e0225026.	2.5	11
22	A new method to estimate the real upper limit of the false alarm rate in a 3 accelerometry-based fall detector for the elderly. , 2012, 2012, 244-7.		10
23	Pregnancy. <i>Neurology</i> , 2012, 78, 846-848.	1.1	7
24	Surrogate endpoints for EDSS worsening in multiple sclerosis: A meta-analytic approach: Measuring disability in relapsing-remitting MS. <i>Neurology</i> , 2011, 76, 1025-1026.	1.1	5
25	Long-term prognostic counselling in people with multiple sclerosis using an online analytical processing tool. <i>Multiple Sclerosis Journal</i> , 2021, 27, 1442-1450.	3.0	3
26	Accelerometric Gait Analysis Devices in Children—Will They Accept Them? Results From the AVAPed Study. <i>Frontiers in Pediatrics</i> , 2020, 8, 574443.	1.9	3
27	The Normal Fetal Heart Rate Study: Analysis Plan. <i>Nature Precedings</i> , 2007, , .	0.1	2
28	Combined MRI Lesions and Relapses as a Surrogate for Disability in MS. <i>Neurology</i> , 2012, 78, 1367-1367.	1.1	2
29	Reply to Oluf Anderson's Reply: Predicting a window of therapeutic opportunity in multiple sclerosis. <i>Brain</i> , 2011, 134, e175-e175.	7.6	0
30	Generating Evidence from Historical Data Using Robust Prognostic Matching. , 2015, , 177-186.		0
31	On the Measurement of the Disease Status in Clinical Trials. , 2015, , 171-175.		0