

# Lars Schwickert

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4164508/publications.pdf>

Version: 2024-02-01

16  
papers

327  
citations

1040056

9  
h-index

940533

16  
g-index

18  
all docs

18  
docs citations

18  
times ranked

565  
citing authors

#	ARTICLE	IF	CITATIONS
1	The FARSEEING real-world fall repository: a large-scale collaborative database to collect and share sensor signals from real-world falls. <i>European Review of Aging and Physical Activity</i> , 2016, 13, 8.	2.9	67
2	Validation of accuracy of SVM-based fall detection system using real-world fall and non-fall datasets. <i>PLoS ONE</i> , 2017, 12, e0180318.	2.5	60
3	Walking on common ground: a cross-disciplinary scoping review on the clinical utility of digital mobility outcomes. <i>Npj Digital Medicine</i> , 2021, 4, 149.	10.9	54
4	Conceptualizing a Dynamic Fall Risk Model Including Intrinsic Risks and Exposures. <i>Journal of the American Medical Directors Association</i> , 2017, 18, 921-927.	2.5	35
5	Walking-related digital mobility outcomes as clinical trial endpoint measures: protocol for a scoping review. <i>BMJ Open</i> , 2020, 10, e038704.	1.9	29
6	Effectiveness of robot-assisted training added to conventional rehabilitation in patients with humeral fracture early after surgical treatment: protocol of a randomised, controlled, multicentre trial. <i>Trials</i> , 2017, 18, 589.	1.6	16
7	Fall Risk in Relation to Individual Physical Activity Exposure in Patients with Different Neurodegenerative Diseases: a Pilot Study. <i>Cerebellum</i> , 2019, 18, 340-348.	2.5	16
8	Association between vestibulo-ocular reflex suppression, balance, gait, and fall risk in ageing and neurodegenerative disease: protocol of a one-year prospective follow-up study. <i>BMC Neurology</i> , 2015, 15, 192.	1.8	15
9	Reading from the Black Box: What Sensors Tell Us about Resting and Recovery after Real-World Falls. <i>Gerontology</i> , 2018, 64, 90-95.	2.8	9
10	Change of Objectively-Measured Physical Activity during Geriatric Rehabilitation. <i>Sensors</i> , 2019, 19, 5451.	3.8	8
11	Inter-rater and intra-rater reliability of an adapted Wolf motor function test for older patients with shoulder injuries. <i>Zeitschrift Fur Gerontologie Und Geriatrie</i> , 2018, 51, 293-300.	1.8	4
12	Robot-assisted training after proximal humeral fracture: A randomised controlled multicentre intervention trial. <i>Clinical Rehabilitation</i> , 2021, 35, 242-252.	2.2	4
13	Re-Enactment as a Method to Reproduce Real-World Fall Events Using Inertial Sensor Data: Development and Usability Study. <i>Journal of Medical Internet Research</i> , 2020, 22, e13961.	4.3	3
14	A Quality Control Check to Ensure Comparability of Stereophotogrammetric Data between Sessions and Systems. <i>Sensors</i> , 2021, 21, 8223.	3.8	3
15	Inter-rater reliability, sensitivity to change and responsiveness of the orthopaedic Wolf-Motor-Function-Test as functional capacity measure before and after rehabilitation in patients with proximal humeral fractures. <i>BMC Musculoskeletal Disorders</i> , 2019, 20, 315.	1.9	2
16	Estimate of gait speed by using persons' walk ratio or step-frequency in older adults. <i>Aging Clinical and Experimental Research</i> , 2021, 33, 2989-2994.	2.9	2