

# Rosa M S Visscher

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8530344/publications.pdf>

Version: 2024-02-01

8  
papers

177  
citations

1684188  
5  
h-index

1720034  
7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

256  
citing authors

#	ARTICLE	IF	CITATIONS
1	Low back pain and its relationship with sitting behaviour among sedentary office workers. <i>Applied Ergonomics</i> , 2019, 81, 102894.	3.1	122
2	Towards validation and standardization of automatic gait event identification algorithms for use in paediatric pathological populations. <i>Gait and Posture</i> , 2021, 86, 64-69.	1.4	20
3	Artificial intelligence for understanding concussion: Retrospective cluster analysis on the balance and vestibular diagnostic data of concussion patients. <i>PLoS ONE</i> , 2019, 14, e0214525.	2.5	15
4	Vastus medialis and lateralis activity during voluntary and stimulated contractions. <i>Muscle and Nerve</i> , 2017, 56, 968-974.	2.2	8
5	Long-term follow-up after multilevel surgery in cerebral palsy. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2022, 142, 2131-2138.	2.4	5
6	Impact of the Marker Set Configuration on the Accuracy of Gait Event Detection in Healthy and Pathological Subjects. <i>Frontiers in Human Neuroscience</i> , 2021, 15, 720699.	2.0	4
7	Restoration of Heel-“Toe Gait Patterns for the Prevention of Asymmetrical Hip Internal Rotation in Patients with Unilateral Spastic Cerebral Palsy. <i>Children</i> , 2021, 8, 773.	1.5	3
8	Somatosensory Electrical Stimulation Does Not Improve Motor Coordination in Patients with Unilateral Knee Osteoarthritis. <i>Journal of Clinical Medicine</i> , 2019, 8, 259.	2.4	0