

Matthias B NÃ¶f

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11689124/publications.pdf>

Version: 2024-02-01

5
papers

316
citations

2258059

3
h-index

2272923

4
g-index

5
all docs

5
docs citations

5
times ranked

319
citing authors

#	ARTICLE	IF	CITATIONS
1	Back-Support Exoskeletons for Occupational Use: An Overview of Technological Advances and Trends. IJSE Transactions on Occupational Ergonomics and Human Factors, 2019, 7, 237-249.	0.8	113
2	Trunk Range of Motion in the Sagittal Plane with and Without a Flexible Back Support Exoskeleton. Biosystems and Biorobotics, 2019, , 239-243.	0.3	1
3	Misalignment Compensation for Full Human-Exoskeleton Kinematic Compatibility: State of the Art and Evaluation. Applied Mechanics Reviews, 2018, 70, .	10.1	73
4	Passive Back Support Exoskeleton Improves Range of Motion Using Flexible Beams. Frontiers in Robotics and AI, 2018, 5, 72.	3.2	120
5	Towards low back support with a passive biomimetic exo-spine. , 2017, 2017, 1165-1170.		9