

James Patton

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11568939/publications.pdf>

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8
papers

965
citations

1683354
5
h-index

1872312
6
g-index

8
all docs

8
docs citations

8
times ranked

904
citing authors

#	ARTICLE	IF	CITATIONS
1	Center of mass velocity-position predictions for balance control. Journal of Biomechanics, 1997, 30, 347-354.	0.9	616
2	Static versus dynamic predictions of protective stepping following waist pull perturbations in young and older adults. Journal of Biomechanics, 1998, 31, 1111-1118.	0.9	155
3	KineAssist: Design and Development of a Robotic Overground Gait and Balance Therapy Device. Topics in Stroke Rehabilitation, 2008, 15, 131-139.	1.0	105
4	Robotics and Virtual Reality: A Perfect Marriage for Motor Control Research and Rehabilitation. Assistive Technology, 2006, 18, 181-195.	1.2	50
5	Interictal spike connectivity in human epileptic neocortex. Clinical Neurophysiology, 2019, 130, 270-279.	0.7	21
6	Highly consistent temporal lobe interictal spike networks revealed from foramen ovale electrodes. Clinical Neurophysiology, 2021, 132, 2065-2074.	0.7	7
7	Multivariate outcomes in a three week bimanual self-telerehabilitation with error augmentation post-stroke. , 2015, 2015, 1425-31.		6
8	Estimation of resting state effective connectivity in epilepsy using direct-directed transfer function. , 2016, 2016, 716-719.		5