

P A Mathieu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11236721/publications.pdf>

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6
papers

88
citations

2258059

3
h-index

2272923

4
g-index

6
all docs

6
docs citations

6
times ranked

85
citing authors

#	ARTICLE	IF	CITATIONS
1	Degree-wise control of an humanoid manipulator based on biceps brachii muscle activity. , 2016, , .		2
2	Impact of muscle activation on ranges of motion during active elbow movement in children with spastic hemiplegic cerebral palsy. Clinical Biomechanics, 2015, 30, 86-94.	1.2	24
3	Changes in the hemiparetic limb with training. I. Torque output. Electromyography and Clinical Neurophysiology, 1995, 35, 491-502.	0.2	1
4	Changes in the hemiparetic limb with training. II. EMG signal. Electromyography and Clinical Neurophysiology, 1995, 35, 503-13.	0.2	0
5	EMG power spectrum as a measure of muscular fatigue at different levels of contraction. Medical and Biological Engineering and Computing, 1990, 28, 374-378.	2.8	51
6	Slope of the EMG/moment relationship as a measure of muscular fatigue: a validation study. Medical and Biological Engineering and Computing, 1990, 28, 379-383.	2.8	10