

Jenny A Kent

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2170203/publications.pdf>

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7
papers

41
citations

1937685

4
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

54
citing authors

#	ARTICLE	IF	CITATIONS
1	Dynamic balance changes within three weeks of fitting a new prosthetic foot component. <i>Gait and Posture</i> , 2017, 58, 23-29.	1.4	10
2	Locomotor patterns change over time when exposed to an uneven surface. <i>Journal of Experimental Biology</i> , 2019, 222, .	1.7	9
3	Step activity and stride-to-stride fluctuations are negatively correlated in individuals with transtibial amputation. <i>Clinical Biomechanics</i> , 2015, 30, 1225-1229.	1.2	8
4	Knee Swing Phase Flexion Resistance Affects Several Key Features of Leg Swing Important to Safe Transfemoral Prosthetic Gait. <i>IEEE Transactions on Neural Systems and Rehabilitation Engineering</i> , 2021, 29, 965-973.	4.9	6
5	Changes in human walking dynamics induced by uneven terrain are reduced with ongoing exposure, but a higher variability persists. <i>Scientific Reports</i> , 2019, 9, 17664.	3.3	4
6	Biomechanical evaluation over level ground walking of user-specific prosthetic feet designed using the lower leg trajectory error framework. <i>Scientific Reports</i> , 2022, 12, 5306.	3.3	4
7	Effects of footwear on the gait kinematics of women with unilateral transtibial amputation: an observational case series. <i>Disability and Rehabilitation</i> , 2022, , 1-8.	1.8	0