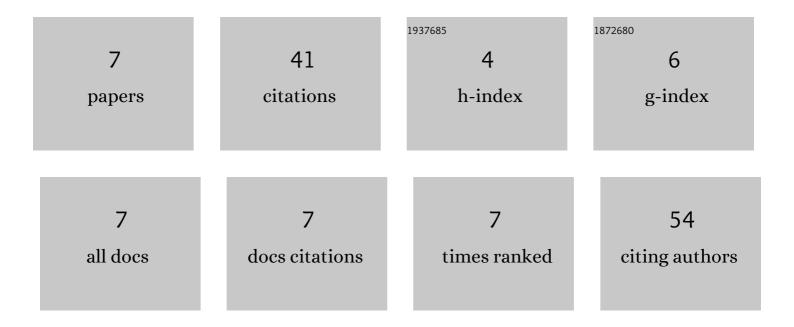
## Jenny A Kent

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2170203/publications.pdf Version: 2024-02-01



IENNY A KENT

#	Article	IF	CITATIONS
1	Dynamic balance changes within three weeks of fitting a new prosthetic foot component. Gait and Posture, 2017, 58, 23-29.	1.4	10
2	Locomotor patterns change over time when exposed to an uneven surface. Journal of Experimental Biology, 2019, 222, .	1.7	9
3	Step activity and stride-to-stride fluctuations are negatively correlated in individuals with transtibial amputation. Clinical Biomechanics, 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. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 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. Scientific Reports, 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. Scientific Reports, 2022, 12, 5306.	3.3	4
7	Effects of footwear on the gait kinematics of women with unilateral transtibial amputation: an observational case series. Disability and Rehabilitation, 2022, , 1-8.	1.8	0