

# Shane R Wurdeman

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

264  
citations

1040056

9  
h-index

940533

16  
g-index

21  
all docs

21  
docs citations

21  
times ranked

216  
citing authors

#	ARTICLE	IF	CITATIONS
1	OASIS 2: Mobility differences with specific prosthetic feet across procedure codes. Journal of Rehabilitation and Assistive Technologies Engineering, 2022, 9, 205566832211016.	0.9	1
2	Microprocessor feet improve prosthetic mobility and physical function relative to non-microprocessor feet. Journal of Rehabilitation and Assistive Technologies Engineering, 2022, 9, 205566832211133.	0.9	1
3	Understanding Changes in Physical Activity among Lower Limb Prosthesis Users: A COVID-19 Case Series. PM and R, 2021, 13, 97-99.	1.6	3
4	A walking bout reveals altered foot thermodynamics associated with unilateral transtibial amputation among individuals with type 2 diabetes. Prosthetics and Orthotics International, 2021, 45, 178-183.	1.0	2
5	Sampling rate influences the regularity analysis of temporal domain measures of walking more than spatial domain measures. Gait and Posture, 2021, 88, 216-220.	1.4	12
6	THE VALUE OF HEALTH ECONOMICS AND OUTCOMES RESEARCH IN PROSTHETICS AND ORTHOTICS. Canadian Prosthetics & Orthotics Journal, 2021, 4, .	0.4	0
7	VALUE AND APPLICABILITY OF LARGE ADMINISTRATIVE HEALTHCARE DATABASES IN PROSTHETICS AND ORTHOTICS OUTCOMES RESEARCH. Canadian Prosthetics & Orthotics Journal, 2021, 4, .	0.4	0
8	Response to: Letter to editor regarding: OASIS 1: Retrospective analysis of four different microprocessor knee types by Campbell et al.. Journal of Rehabilitation and Assistive Technologies Engineering, 2021, 8, 205566832110222.	0.9	0
9	Mobility analysis of amputees (MAAT 3): Matching individuals based on comorbid health reveals improved function for above-knee prosthesis users with microprocessor knee technology. Assistive Technology, 2020, 32, 236-242.	2.0	8
10	The Role of Earlier Receipt of a Lower Limb Prosthesis on Emergency Department Utilization. PM and R, 2020, 13, 819-826.	1.6	7
11	OASIS 1: Retrospective analysis of four different microprocessor knee types. Journal of Rehabilitation and Assistive Technologies Engineering, 2020, 7, 205566832096847.	0.9	14
12	Impact of Time to Receipt of Prosthesis on Total Healthcare Costs 12 Months Postamputation. American Journal of Physical Medicine and Rehabilitation, 2020, 99, 1026-1031.	1.4	14
13	Prosthetic Knee Selection for Individuals with Unilateral Transfemoral Amputation: A Clinical Practice Guideline. Journal of Prosthetics and Orthotics, 2019, 31, 2-8.	0.4	27
14	Mobility analysis of Amputees (MAAT 5): Impact of five common prosthetic ankle-foot categories for individuals with diabetic/dysvascular amputation. Journal of Rehabilitation and Assistive Technologies Engineering, 2019, 6, 205566831882078.	0.9	4
15	Mobility Analysis of Amputees (MAAT I). Prosthetics and Orthotics International, 2018, 42, 498-503.	1.0	81
16	Prosthetic Foot Selection for Individuals with Lower-Limb Amputation: A Clinical Practice Guideline. Journal of Prosthetics and Orthotics, 2018, 30, 175-180.	0.4	30
17	Mobility Analysis of Amputees II. American Journal of Physical Medicine and Rehabilitation, 2018, 97, 782-788.	1.4	25
18	Response to. Prosthetics and Orthotics International, 2018, 42, 461-462.	1.0	3

#	ARTICLE	IF	CITATIONS
19	Step Activity and 6-Minute Walk Test Outcomes When Wearing Low-Activity or High-Activity Prosthetic Feet. American Journal of Physical Medicine and Rehabilitation, 2017, 96, 294-300.	1.4	14
20	Multiple Sclerosis Alters the Mechanical Work Performed on the Body's Center of Mass During Gait. Journal of Applied Biomechanics, 2013, 29, 435-442.	0.8	15
21	An unstable shoe with a rocker bottom redistributes external work. Footwear Science, 2012, 4, 153-158.	2.1	3