

# 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	Mobility Analysis of Amputees (MAAT I). <i>Prosthetics and Orthotics International</i> , 2018, 42, 498-503.	1.0	81
2	Prosthetic Foot Selection for Individuals with Lower-Limb Amputation: A Clinical Practice Guideline. <i>Journal of Prosthetics and Orthotics</i> , 2018, 30, 175-180.	0.4	30
3	Prosthetic Knee Selection for Individuals with Unilateral Transfemoral Amputation: A Clinical Practice Guideline. <i>Journal of Prosthetics and Orthotics</i> , 2019, 31, 2-8.	0.4	27
4	Mobility Analysis of Amputees II. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2018, 97, 782-788.	1.4	25
5	Multiple Sclerosis Alters the Mechanical Work Performed on the Body's Center of Mass During Gait. <i>Journal of Applied Biomechanics</i> , 2013, 29, 435-442.	0.8	15
6	Step Activity and 6-Minute Walk Test Outcomes When Wearing Low-Activity or High-Activity Prosthetic Feet. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2017, 96, 294-300.	1.4	14
7	OASIS 1: Retrospective analysis of four different microprocessor knee types. <i>Journal of Rehabilitation and Assistive Technologies Engineering</i> , 2020, 7, 205566832096847.	0.9	14
8	Impact of Time to Receipt of Prosthesis on Total Healthcare Costs 12 Months Postamputation. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2020, 99, 1026-1031.	1.4	14
9	Sampling rate influences the regularity analysis of temporal domain measures of walking more than spatial domain measures. <i>Gait and Posture</i> , 2021, 88, 216-220.	1.4	12
10	Mobility analysis of amputees (MAAT 3): Matching individuals based on comorbid health reveals improved function for above-knee prosthesis users with microprocessor knee technology. <i>Assistive Technology</i> , 2020, 32, 236-242.	2.0	8
11	The Role of Earlier Receipt of a Lower Limb Prosthesis on Emergency Department Utilization. <i>PM and R</i> , 2020, 13, 819-826.	1.6	7
12	Mobility analysis of Amputees (MAAT 5): Impact of five common prosthetic ankle-foot categories for individuals with diabetic/dysvascular amputation. <i>Journal of Rehabilitation and Assistive Technologies Engineering</i> , 2019, 6, 205566831882078.	0.9	4
13	An unstable shoe with a rocker bottom redistributes external work. <i>Footwear Science</i> , 2012, 4, 153-158.	2.1	3
14	Response to. <i>Prosthetics and Orthotics International</i> , 2018, 42, 461-462.	1.0	3
15	Understanding Changes in Physical Activity among Lower Limb Prosthesis Users: A COVID-19 Case Series. <i>PM and R</i> , 2021, 13, 97-99.	1.6	3
16	A walking bout reveals altered foot thermodynamics associated with unilateral transtibial amputation among individuals with type 2 diabetes. <i>Prosthetics and Orthotics International</i> , 2021, 45, 178-183.	1.0	2
17	OASIS 2: Mobility differences with specific prosthetic feet across procedure codes. <i>Journal of Rehabilitation and Assistive Technologies Engineering</i> , 2022, 9, 205566832211016.	0.9	1
18	Microprocessor feet improve prosthetic mobility and physical function relative to non-microprocessor feet. <i>Journal of Rehabilitation and Assistive Technologies Engineering</i> , 2022, 9, 205566832211133.	0.9	1

#	ARTICLE	IF	CITATIONS
19	THE VALUE OF HEALTH ECONOMICS AND OUTCOMES RESEARCH IN PROSTHETICS AND ORTHOTICS. Canadian Prosthetics & Orthotics Journal, 2021, 4, .	0.4	0
20	VALUE AND APPLICABILITY OF LARGE ADMINISTRATIVE HEALTHCARE DATABASES IN PROSTHETICS AND ORTHOTICS OUTCOMES RESEARCH. Canadian Prosthetics & Orthotics Journal, 2021, 4, .	0.4	0
21	Response to: Letter to editor regarding: OASIS 1: Retrospective analysis of four different microprocessor knee types by Campbell etÂal.. Journal of Rehabilitation and Assistive Technologies Engineering, 2021, 8, 205566832110222.	0.9	0