

Kath M Bogie

List of Publications by Year in descending order

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Version: 2024-02-01

55
papers

1,027
citations

516710

16
h-index

454955

30
g-index

56
all docs

56
docs citations

56
times ranked

1134
citing authors

#	ARTICLE	IF	CITATIONS
1	Functional Electrical Stimulation and Spinal Cord Injury. <i>Physical Medicine and Rehabilitation Clinics of North America</i> , 2014, 25, 631-654.	1.3	161
2	Clinical Applications of Electrical Stimulation After Spinal Cord Injury. <i>Journal of Spinal Cord Medicine</i> , 2004, 27, 365-375.	1.4	91
3	Reliability of Electronic Versus Manual Wound Measurement Techniques. <i>Archives of Physical Medicine and Rehabilitation</i> , 2006, 87, 1396-1402.	0.9	70
4	Electrical Stimulation for Pressure Sore Prevention and Wound Healing. <i>Assistive Technology</i> , 2000, 12, 50-66.	2.0	65
5	Effects of regular use of neuromuscular electrical stimulation on tissue health. <i>Journal of Rehabilitation Research and Development</i> , 2003, 40, 469.	1.6	63
6	Long-Term Prevention of Pressure Ulcers in High-Risk Patients: A Single Case Study of the Use of Gluteal Neuromuscular Electric Stimulation. <i>Archives of Physical Medicine and Rehabilitation</i> , 2006, 87, 585-591.	0.9	60
7	Pressure ulcer management and research priorities for patients with spinal cord injury: Consensus opinion from SCI QUERI Expert Panel on Pressure Ulcer Research Implementation. <i>Journal of Rehabilitation Research and Development</i> , 2011, 48, xi.	1.6	43
8	Crowdsourcing Awareness: Exploration of the Ovarian Cancer Knowledge Gap through Amazon Mechanical Turk. <i>PLoS ONE</i> , 2014, 9, e85508.	2.5	42
9	New technique for real-time interface pressure analysis: Getting more out of large image data sets. <i>Journal of Rehabilitation Research and Development</i> , 2008, 45, 523-536.	1.6	34
10	The Prevention and Treatment of Pressure Ulcers. <i>Physical Medicine and Rehabilitation Clinics of North America</i> , 2007, 18, 235-253.	1.3	29
11	Not just quantity: Gluteus maximus muscle characteristics in able-bodied and SCI individuals – Implications for tissue viability. <i>Journal of Tissue Viability</i> , 2013, 22, 74-82.	2.0	24
12	Lower Extremity Applications of Functional Neuromuscular Stimulation After Spinal Cord Injury. <i>Topics in Spinal Cord Injury Rehabilitation</i> , 1999, 5, 44-65.	1.8	24
13	Evaluation of electrical stimulation for ischemic wound therapy: a feasibility study using the lapine wound model. <i>Archives of Dermatological Research</i> , 2009, 301, 323-327.	1.9	20
14	Pulsatile Lavage for the Enhancement of Pressure Ulcer Healing: A Randomized Controlled Trial. <i>Physical Therapy</i> , 2012, 92, 38-48.	2.4	18
15	The Effects of Combined Trunk and Gluteal Neuromuscular Electrical Stimulation on Posture and Tissue Health in Spinal Cord Injury. <i>PM and R</i> , 2013, 5, 688-696.	1.6	18
16	Fabrication of a Silver-Based Thermistor on Flexible, Temperature-Sensitive Substrates Using a Low-Temperature Inkjet Printing Technique. , 2019, 3, 1-4.		18
17	A review of animal models from 2015 to 2020 for preclinical chronic wounds relevant to human health. <i>Journal of Tissue Viability</i> , 2021, 30, 291-300.	2.0	18
18	Physiological measurements of tissue health; implications for clinical practice. <i>International Wound Journal</i> , 2012, 9, 656-664.	2.9	17

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19	What Lies Beneath: Why Some Pressure Injuries May Be Unpreventable for Individuals With Spinal Cord Injury. Archives of Physical Medicine and Rehabilitation, 2019, 100, 1042-1049.	0.9	16
20	Relationship of inferior gluteal nerves and vessels: target for application of stimulation devices for the prevention of pressure ulcers in spinal cord injury. Surgical and Radiologic Anatomy, 2008, 30, 41-45.	1.2	14
21	The use of sensory electrical stimulation for pressure ulcer prevention. Physiotherapy Theory and Practice, 2010, 26, 528-536.	1.3	14
22	Effects of conventional and alternating cushion weight-shifting in persons with spinal cord injury. Journal of Rehabilitation Research and Development, 2014, 51, 1265-1276.	1.6	14
23	Personalized prediction of chronic wound healing: An exponential mixed effects model using stereophotogrammetric measurement. Journal of Tissue Viability, 2014, 23, 48-59.	2.0	13
24	Biomarkers for recurrent pressure injury risk in persons with spinal cord injury. Journal of Spinal Cord Medicine, 2020, 43, 696-703.	1.4	13
25	Susceptibility of Spinal Cord-Injured Individuals to Pressure Ulcers. , 2005, , 73-88.		11
26	Systemic Evaluation of Electrical Stimulation for Ischemic Wound Therapy in a Preclinical In Vivo Model. Advances in Wound Care, 2014, 3, 428-437.	5.1	10
27	Development of a Sitting MicroEnvironment Simulator for wheelchair cushion assessment. Journal of Tissue Viability, 2016, 25, 175-179.	2.0	9
28	Smart technologies in wound prevention and care. , 2020, , 225-244.		9
29	Reference Gene Identification for Reverse Transcription-Quantitative Polymerase Chain Reaction Analysis in an Ischemic Wound-Healing Model. Journal of Biomolecular Techniques, 2013, 24, jbt.13-2404-003.	1.5	8
30	Factors in rehospitalisation for severe pressure ulcer care in spinal cord injury/disorders. Journal of Wound Care, 2014, 23, 165-175.	1.2	7
31	Development of Predictive Informatics Tool Using Electronic Health Records to Inform Personalized Evidence-Based Pressure Injury Management for Veterans with Spinal Cord Injury. Military Medicine, 2021, 186, 651-658.	0.8	7
32	Individualized Clinical Practice Guidelines for Pressure Injury Management: Development of an Integrated Multi-Modal Biomedical Information Resource. JMIR Research Protocols, 2018, 7, e10871.	1.0	7
33	New concepts in the prevention of pressure sores. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2012, 109, 235-246.	1.8	6
34	Development of an Integrated Surface Stimulation Device for Systematic Evaluation of Wound Electrotherapy. Annals of Biomedical Engineering, 2015, 43, 306-313.	2.5	6
35	The Modular Adaptive Electrotherapy Delivery System (MAEDS): An Electroceutical Approach for Effective Treatment of Wound Infection and Promotion of Healing. Military Medicine, 2019, 184, 92-96.	0.8	6
36	Assessment of Gluteus Maximus Muscle Area With Different Image Analysis Programs. Archives of Physical Medicine and Rehabilitation, 2009, 90, 1048-1054.	0.9	5

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37	Wound care certification: The grin without a cat. <i>Wound Repair and Regeneration</i> , 2013, 21, 494-497.	3.0	5
38	Spatial-temporal data mining procedure: LASR. , 2006, , 213-231.		5
39	Exploring adipogenic and myogenic circulatory biomarkers of recurrent pressure injury risk for persons with spinal cord injury. <i>Journal of Circulating Biomarkers</i> , 2020, 9, 1-7.	1.3	5
40	A wearable stimulation bandage for electrotherapy studies in a rat ischemic wound model. , 2011, 2011, 298-301.		4
41	Design and Implementation of a Comprehensive Web-Based Survey for Ovarian Cancer Survivorship with an Analysis of Prediagnosis Symptoms via Text Mining. <i>Cancer Informatics</i> , 2014, 13s3, CIN.S14034.	1.9	4
42	Preliminary development of an advanced modular pressure relief cushion: Testing and user evaluation. <i>Journal of Tissue Viability</i> , 2018, 27, 2-9.	2.0	4
43	An Absorbent, Flexible, Transparent, and Scalable Substrate for Wound Dressings. <i>IEEE Journal of Translational Engineering in Health and Medicine</i> , 2022, 10, 1-9.	3.7	4
44	Pressure Ulcers. , 2020, , 849-859.		2
45	Poster 54. <i>Archives of Physical Medicine and Rehabilitation</i> , 2005, 86, e16.	0.9	1
46	Utilization and user satisfaction with alternating pressure air cushions: a pilot study of at-risk individuals with spinal cord injury. <i>Disability and Rehabilitation: Assistive Technology</i> , 2016, 11, 599-603.	2.2	1
47	Integrating wound care research into clinical practice. <i>Ostomy - Wound Management</i> , 2007, 53, 18-25.	0.8	1
48	An End-User's Personal Perspective on the Need of Consumer Involvement in Research. <i>Journal of General Internal Medicine</i> , 2022, 37, 91-93.	2.6	1
49	Evidence-based practice in wound care: Toward addressing our knowledge gaps. <i>Journal of Rehabilitation Research and Development</i> , 2011, 48, vii.	1.6	0
50	Associations between diagnostic patterns and stages in ovarian cancer. <i>Model Assisted Statistics and Applications</i> , 2017, 12, 275-285.	0.3	0
51	Utilization of lower compliance voltages for effective clinical neuromuscular electrical stimulation. <i>Journal of Rehabilitation and Assistive Technologies Engineering</i> , 2019, 6, 205566831984711.	0.9	0
52	POSTER BOARD F19: RELIABILITY OF ELECTRONIC VS. MANUAL WOUND MEASUREMENT METHODS. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2006, 85, 269.	1.4	0
53	Pressure Ulcers. , 2008, , 813-821.		0
54	Multidisciplinary approaches to the pressure ulcer problem. <i>Ostomy - Wound Management</i> , 2007, 53, 26-32.	0.8	0

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55	Pulsatile lavage for pressure ulcer management in spinal cord injury: a retrospective clinical safety review. <i>Ostomy - Wound Management</i> , 2013, 59, 35-8.	0.8	0