

# Tammy R Eger

## List of Publications by Year in descending order

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18  
papers

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citations

1163117  
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940533  
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all docs

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docs citations

18  
times ranked

152  
citing authors

#	ARTICLE	IF	CITATIONS
1	Whole-body vibration experienced by haulage truck operators in surface mining operations: A comparison of various analysis methods utilized in the prediction of health risks. <i>Applied Ergonomics</i> , 2010, 41, 763-770.	3.1	91
2	Vibration induced white-feet: Overview and field study of vibration exposure and reported symptoms in workers. <i>Work</i> , 2014, 47, 101-110.	1.1	35
3	Multi-Axis Sinusoidal Whole-Body Vibrations: Part I “How Long Should the Vibration and Rest Exposures Be for Reliable Discomfort Measures?”. <i>Journal of Low Frequency Noise Vibration and Active Control</i> , 2006, 25, 175-184.	2.9	26
4	Multi-Axis Sinusoidal Whole-Body Vibrations: Part II “Relationship between Vibration Total Value and Discomfort Varies between Vibration Axes. <i>Journal of Low Frequency Noise Vibration and Active Control</i> , 2007, 26, 195-204.	2.9	21
5	The effects of Posture on seat-to-head Whole-Body Vibration Transmission. <i>Journal of Low Frequency Noise Vibration and Active Control</i> , 2008, 27, 309-325.	2.9	21
6	Biomechanical response of the human foot when standing in a natural position while exposed to vertical vibration from 10–200 Hz. <i>Ergonomics</i> , 2019, 62, 644-656.	2.1	16
7	Examination of Vibration Characteristics, and Reported Musculoskeletal Discomfort for Workers Exposed to Vibration via the Feet. <i>Journal of Low Frequency Noise Vibration and Active Control</i> , 2011, 30, 197-206.	2.9	13
8	Study of the biodynamic response of the foot to vibration exposure. <i>Occupational Ergonomics</i> , 2016, 13, 53-66.	0.3	10
9	Development of a two-dimensional dynamic model of the foot-ankle system exposed to vibration. <i>Journal of Biomechanics</i> , 2020, 99, 109547.	2.1	10
10	Standing centre of pressure alters the vibration transmissibility response of the foot. <i>Ergonomics</i> , 2019, 62, 1202-1213.	2.1	6
11	Anatomical locations for capturing magnitude differences in foot-transmitted vibration exposure, determined using multiple correspondence analysis. <i>Theoretical Issues in Ergonomics Science</i> , 2020, 21, 562-576.	1.8	5
12	Analysis of Recommendations from Mining Incident Investigative Reports: A 50-Year Review. <i>Safety</i> , 2020, 6, 3.	1.7	5
13	Theory of Nurse Practitioner Job Satisfaction. <i>Journal for Nurse Practitioners</i> , 2019, 15, 290-294.e1.	0.8	3
14	Effect of the Shoe Sole on the Vibration Transmitted from the Supporting Surface to the Feet. <i>Vibration</i> , 2021, 4, 743-758.	1.9	3
15	Evaluation of the inter-rater and intra-rater reliability of a protocol for the measurement of foot-transmitted vibration. <i>Theoretical Issues in Ergonomics Science</i> , 2021, 22, 219-236.	1.8	2
16	Four degree-of-freedom lumped parameter model of the foot-ankle system exposed to vertical vibration from 10 to 60 Hz with varying centre of pressure conditions. <i>Ergonomics</i> , 2021, 64, 1002-1017.	2.1	1
17	Examining the Impact of Rotated Neck and Trunk Postures on Vertical Seat-to-Head Vibration Transmissibility and Self-Reported Discomfort. <i>Vibration</i> , 2022, 5, 306-325.	1.9	1
18	The Effects of Altering the Center of Pressure in Standing Subjects Exposed to Foot-Transmitted Vibration on an Optimized Lumped-Parameter Model of the Foot. <i>Vibration</i> , 2021, 4, 893-905.	1.9	0