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List of Articles by Year in descending order

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280

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1349850

9

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382

citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of slip testing parameters on measured coefficient of friction. <i>Applied Ergonomics</i> , 2007, 38, 773-780.	3.2	74
2	Fall from equipment injuries in U.S. mining: Identification of specific research areas for future investigation. <i>Journal of Safety Research</i> , 2009, 40, 455-460.	3.6	36
3	Electromyography of the thigh muscles during lifting tasks in kneeling and squatting postures. <i>Ergonomics</i> , 2011, 54, 91-102.	2.2	36
4	Locomotion in restricted space: Kinematic and electromyographic analysis of stoopwalking and crawling. <i>Gait and Posture</i> , 2011, 33, 71-76.	1.3	26
5	Investigation of human body vibration exposures on haul trucks operating at U.S. surface mines/quarries relative to haul truck activity. <i>International Journal of Industrial Ergonomics</i> , 2018, 64, 188-198.	2.5	23
6	Pressure distribution on the anatomic landmarks of the knee and the effect of kneepads. <i>Applied Ergonomics</i> , 2010, 42, 106-113.	3.2	17
7	An Analysis of Injuries to Haul Truck Operators in the U.S. Mining Industry. <i>Proceedings of the Human Factors and Ergonomics Society</i> , 2010, 54, 1870-1874.	0.3	16
8	Patterns in Mining Haul Truck Accidents. <i>Proceedings of the Human Factors and Ergonomics Society</i> , 2012, 56, 2011-2015.	0.3	15
9	The effects of 3D interface metaphor on older adults'™ mobile navigation performance and subjective evaluation. <i>International Journal of Industrial Ergonomics</i> , 2019, 72, 35-44.	2.5	19
10	The effect of cap lamp lighting on postural control and stability. <i>International Journal of Industrial Ergonomics</i> , 2012, 42, 377-383.	2.5	10
11	Operators'™ views of mobile equipment ingress and egress safety. <i>International Journal of Industrial Ergonomics</i> , 2019, 72, 272-280.	2.5	9
12	Using Multiple Complementary Methods to Develop Ergonomics Audits for Mining Operations. <i>Proceedings of the Human Factors and Ergonomics Society</i> , 2012, 56, 1213-1217.	0.3	3
13	Development of ergonomics audits for bagging, haul truck and maintenance and repair operations in mining. <i>Ergonomics</i> , 2017, 60, 1739-1753.	2.2	9
14	Characteristics of Gait in Restricted Vertical Space versus Unrestricted Walking. <i>Proceedings of the Human Factors and Ergonomics Society</i> , 2010, 54, 1149-1153.	0.3	2
15	The effect of kneepads on balance while kneeling or squatting. <i>Proceedings of the Human Factors and Ergonomics Society</i> , 2011, 55, 1601-1605.	0.3	3
16	Examination of space/volume requirements for US underground coal mine refuge alternatives. <i>Theoretical Issues in Ergonomics Science</i> , 2017, 18, 388-403.	2.4	0