Michael J Jorgensen

List of Publications by Year
in descending order

15 papers	168 citations	1307594 7 h-index	1199594 12 g-index
15 all docs	15 docs citations	15 times ranked	196 citing authors

#	Article	IF	Citations
1	Effect of torso flexion on the lumbar torso extensor muscle sagittal plane moment arms. Spine Journal, 2003, 3, 363-369.	1.3	34
2	Spine loading and probability of low back disorder risk as a function of box location on a pallet. Human Factors and Ergonomics in Manufacturing, 1997, 7, 323-336.	2.7	28
3	The effect of pallet distance on torso kinematics and low back disorder risk. Ergonomics, 2005, 48, 949-963.	2.1	28
4	Comparison of a Mobile Technology Application With the Balance Error Scoring System. International Journal of Athletic Therapy and Training, 2014, 19, 4-7.	0.2	23
5	Biomechanical modeling for understanding of low back injuries: A systematic review. Occupational Ergonomics, 2005, 5, 57-76.	0.3	16
6	Sagittal plane moment arms of the female lumbar region rectus abdominis in an upright neutral torso posture. Clinical Biomechanics, 2005, 20, 242-246.	1.2	12
7	The effects of a fatiguing lifting task on postural sway among males and females. Human Movement Science, 2018, 59, 193-200.	1.4	11
8	Repeatability of a Checklist for Evaluating Cab Design Characteristics of Heavy Mobile Equipment. Journal of Occupational and Environmental Hygiene, 2007, 4, 913-922.	1.0	7
9	Comparison of the SWAY Balance Mobile Application to the Abbreviated Balance Error Scoring System. Athletic Training & Sports Health Care, 2015, 7, 89-96.	0.4	5
10	Torso kinematics and low back disorder risk as a function of pallet orientation. Occupational Ergonomics, 2005, 4, 173-183.	0.3	2
11	Sagittal Plane Moment Arms of the Male Lumbar Region Rectus Abdominis: Upright Vs. Supine Posture. Proceedings of the Human Factors and Ergonomics Society, 2006, 50, 1270-1273.	0.3	1
12	Perceived Usability of Ergonomic Interventions for Steel Bucking Bars. Proceedings of the Human Factors and Ergonomics Society, 2008, 52, 1458-1462.	0.3	1
13	The Effect of a Variable Lumbar Erector Spinae Sagittal Plane Moment Arm on Predicted Spinal Loading. Proceedings of the Human Factors and Ergonomics Society, 2002, 46, 1061-1065.	0.3	0
14	Importance of Ergonomics for the Aging Worker. Proceedings of the Human Factors and Ergonomics Society, 2003, 47, 1213-1215.	0.3	0
15	Use of Tungsten to Reduce Hand-Arm Vibration Exposure in Aircraft Manufacturing. Proceedings of the Human Factors and Ergonomics Society, 2008, 52, 1045-1048.	0.3	0