Linda Van Roosmalen

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Telerehabilitation Technologies: Accessibility and Usability. International Journal of Telerehabilitation, 2009, 1, 85-98.	1.8	58
2	User evaluation of three wheelchair securement systems in large accessible transit vehicles. Journal of Rehabilitation Research and Development, 2011, 48, 823.	1.6	14
3	Computer simulations of obesity effects on occupant injury in frontal impacts. International Journal of Crashworthiness, 2013, 18, 502-515.	1.9	14
4	Quality of Life Technology: The State of Personal Transportation. Physical Medicine and Rehabilitation Clinics of North America, 2010, 21, 111-125.	1.3	13
5	Wheelchair Tiedown and Occupant Restraint System Issues in the Real World and the Virtual World: Combining Qualitative and Quantitative Research Approaches. Assistive Technology, 2007, 19, 188-199.	2.0	12
6	Towards the Next Generation of Wheelchair Securement—Development of a Demonstration UDIG-Compatible Wheelchair Docking Device. Assistive Technology, 2007, 19, 210-222.	2.0	10
7	A pilot study of a method for assessing the reach capability of wheelchair users for safety belt design. Applied Ergonomics, 2005, 36, 523-528.	3.1	9
8	Evaluation of wheelchair drop seat crashworthiness. Medical Engineering and Physics, 2001, 23, 249-257.	1.7	8
9	Wheeled Mobility Device Transportation Safety in Fixed Route and Demand-Responsive Public Transit Vehicles within the United States. Assistive Technology, 2012, 24, 87-101.	2.0	8
10	Safety, usability, and independence for wheelchair-seated drivers and front-row passengers of private vehicles: A qualitative research study. Journal of Rehabilitation Research and Development, 2013, 50, 239.	1.6	8
11	State of the Science Workshop on Wheelchair Transportation Safety. Assistive Technology, 2009, 21, 115-160.	2.0	7
12	Pilot Study of Safety Belt Usability for Vehicle Occupants Seated in Wheelchairs. Assistive Technology, 2005, 17, 23-36.	2.0	6
13	Preliminary evaluation of wheelchair occupant restraint system usage in motor vehicles. Journal of Rehabilitation Research and Development, 2002, 39, 83-93.	1.6	6
14	Occupant Restraint Preferences of Individuals Traveling in Motor Vehicles While Seated in Their Wheelchairs. Assistive Technology, 2008, 20, 181-193.	2.0	5
15	Wheelchair Caster Loading During Frontal Impact. Assistive Technology, 2003, 15, 105-112.	2.0	1