Carlos Aceves-Gonzalez

List of Publications by Year
in descending order

33 papers	95 citations	1683354 5 h-index	1473754 9 g-index
37 all docs	37 docs citations	37 times ranked	66 citing authors

#	Article	IF	Citations
1	Bus use in a developing world city: Implications for the health and well-being of older passengers. Journal of Transport and Health, 2015, 2, 308-316.	1.1	28
2	An observational comparison of the older and younger bus passenger experience in a developing world city. Ergonomics, 2016, 59, 840-850.	1.1	14
3	The role of perceived pedestrian safety on designing safer built environments. Traffic Injury Prevention, 2020, 21, S84-S89.	0.6	14
4	Environmental information for people with visual impairment in Mexico - or what they need and how they use it. Applied Ergonomics, 2020, 85, 103079.	1.7	7
5	Frontiers in human factors: integrating human factors and ergonomics to improve safety and quality in Latin American healthcare systems. International Journal for Quality in Health Care, 2021, 33, 45-50.	0.9	7
6	Improving Bus Travel through Inclusive Service Design. Human Factors and Ergonomics, 2016, , 431-446.	0.0	4
7	Exploring Boundaries and Synergies Between Inclusive Design and Service Design. Advances in Intelligent Systems and Computing, 2020, , 55-61.	0.5	4
8	Understanding the Challenges to the Safe Delivery of Care in the Mexican Healthcare System. Advances in Intelligent Systems and Computing, 2020, , 175-187.	0.5	3
9	Assessment of Dimensional Needs for Designing Spaces for Wheelchair Users. Advances in Intelligent Systems and Computing, 2019, , 544-554.	0.5	2
10	Inclusive Smart Parking: Usability Analysis of Digital Parking Meter for Younger and Older Users. Advances in Intelligent Systems and Computing, 2019, , 260-268.	0.5	2
11	Development of an Anthropometric Protocol for Wheelchair Users: Guiding the Decision-Making for Designing Inclusive Spaces. Advances in Intelligent Systems and Computing, 2020, , 196-205.	0.5	1
12	Framing Design for Inclusion Strategies for Service Design. Lecture Notes in Networks and Systems, 2021, , 371-379.	0.5	1
13	Self-monitoring of blood glucose: The user experience and device interactions of older adults with type 2 diabetes mellitus. Avances En Interacción Humano Computadora, 2018, , 65.	0.1	1
14	Multi-frameworks Development for the Medical Device Design Process as a Critical Factor for Innovation. Advances in Intelligent Systems and Computing, 2020, , 227-234.	0.5	1
15	Inclusive Healthcare Waiting Rooms: A Comparison Study for Improving the User Experience Within Built Environment. Advances in Intelligent Systems and Computing, 2020, , 158-166.	0.5	1
16	A Step Towards Inclusive Design: Comfortable Maximum Height of a Bus Step for the Elderly Mexican Population. Advances in Intelligent Systems and Computing, 2019, , 1634-1641.	0.5	0
17	Assessment of How Inclusive Are Shopping Centers for Blind People. Advances in Intelligent Systems and Computing, 2019, , 86-97.	0.5	0
18	Inclusive Human-Centered Design: Experiences and Challenges to Teaching Design Engineering Students. Advances in Intelligent Systems and Computing, 2019, , 1558-1570.	0.5	0

#	Article	IF	Citations
19	Needs and Use of the Information in the Environment by People with Visual Impairment. Advances in Intelligent Systems and Computing, 2019, , 1622-1633.	0.5	0
20	User Attitudes Towards Wheelchairs: A Mexican Case Study with Special Focus on Vulnerable Wheelchair Users and Wheelchair Assistants. Advances in Intelligent Systems and Computing, 2020, , 282-291.	0.5	0
21	Assessing Accessibility and Safety Conditions in an Urban Environment: What Do Pedestrians Perceive?. Advances in Intelligent Systems and Computing, 2020, , 215-225.	0.5	0
22	Ergonomics and Inclusive Service Design: Exploring Possibilities for Its Application in a Developing World City. Advances in Intelligent Systems and Computing, 2018, , 369-377.	0.5	0
23	Design Requirements to Enhance the Postural Control in Patients with Severe Spastic Quadriplegia. Advances in Intelligent Systems and Computing, 2018, , 796-806.	0.5	0
24	Usability on Standard Work Visuals in Manufacturing. Advances in Chemical and Materials Engineering Book Series, 2018, , 217-240.	0.2	0
25	Body Scanner Measurements for Apparel Design in Mexican Women. Advances in Chemical and Materials Engineering Book Series, 2018, , 197-215.	0.2	0
26	Usability Assessment of a Portable Corneal Topography Device. Advances in Intelligent Systems and Computing, 2019, , 639-650.	0.5	0
27	Exploring Packaging Lid Design Preferences Among Mexican University Students. Advances in Intelligent Systems and Computing, 2019, , 551-558.	0.5	0
28	Design of an Auxiliary Implement for Classical Guitar Positioning from a Postural Analysis in Musicians. Advances in Intelligent Systems and Computing, 2019, , 499-507.	0.5	0
29	Information for Users as a Key Element to Delivering a Better Healthcare Service. Advances in Intelligent Systems and Computing, 2019, , 544-552.	0.5	0
30	Usability Assessment as a Guide to Improve the System Design of a Corneal Topographer. Advances in Intelligent Systems and Computing, 2019, , 358-364.	0.5	0
31	Usability Analysis of the Payment Method with an Application of Digital Parking Meters with Younger and Older Users. Advances in Intelligent Systems and Computing, 2020, , 129-139.	0.5	0
32	Talking About Inclusiveness: How Inclusive Are Transportation App Services?. Advances in Intelligent Systems and Computing, 2020, , 151-156.	0.5	0
33	En bÃºsqueda de ciudades sostenibles, seguras e inclusivas: aportes crÃticos desde la ErgonomÃa y el diseÃ±o. Architecture, City and Environment, 2021, 16, .	0.1	0