

# Giulia Barbareschi

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

19  
papers

64  
citations

4  
h-index

6  
g-index

31  
ext. papers

162  
ext. citations

2.5  
avg, IF

2.38  
L-index

#	Paper	IF	Citations
19	Assistive Technology Use and Provision During COVID-19: Results From a Rapid Global Survey. <i>International Journal of Health Policy and Management</i> , <b>2020</b> ,	2.5	9
18	The Social Network: How People with Visual Impairment use Mobile Phones in Kibera, Kenya <b>2020</b> ,		7
17	Street rehab: Linking accessibility and rehabilitation. <i>Annual International Conference of the IEEE Engineering in Medicine and Biology Society IEEE Engineering in Medicine and Biology Society Annual International Conference</i> , <b>2016</b> , 2016, 3167-3170	0.9	6
16	Adjusted method to calculate an electric wheelchair power cycle: fuel cell implementation example. <i>Journal of Energy Storage</i> , <b>2019</b> , 23, 371-380	7.8	4
15	Bridging the Divide: Exploring the use of digital and physical technology to aid mobility impaired people living in an informal settlement <b>2020</b> ,		4
14	"When They See a Wheelchair, They've Not Even Seen Me"-Factors Shaping the Experience of Disability Stigma and Discrimination in Kenya. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,	4.6	4
13	Effect of technique and transfer board use on the performance of wheelchair transfers. <i>Healthcare Technology Letters</i> , <b>2018</b> , 5, 76-80	1.9	4
12	A systematic review: the influence of real time feedback on wheelchair propulsion biomechanics. <i>Disability and Rehabilitation: Assistive Technology</i> , <b>2018</b> , 13, 47-53	1.8	3
11	Value beyond function: analyzing the perception of wheelchair innovations in Kenya <b>2020</b> ,		3
10	Use of a Low-Cost, Chest-Mounted Accelerometer to Evaluate Transfer Skills of Wheelchair Users During Everyday Activities: Observational Study. <i>JMIR Rehabilitation and Assistive Technologies</i> , <b>2018</b> , 5, e11748	3.2	3
9	"Give Us the Chance to Be Part of You, We Want Our Voices to Be Heard": Assistive Technology as a Mediator of Participation in (Formal and Informal) Citizenship Activities for Persons with Disabilities Who Are Slum Dwellers in Freetown, Sierra Leone. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,	4.6	3
8	Disability Interactions in Digital Games <b>2019</b> ,		2
7	TIP-Toy: a tactile, open-source computational toolkit to support learning across visual abilities <b>2020</b> ,		2
6	Could Assistive Technology Provision Models Help Pave the Way for More Environmentally Sustainable Models of Product Design, Manufacture and Service in a Post-COVID World?. <i>Sustainability</i> , <b>2021</b> , 13, 10867	3.6	2
5	An investigation of factors affecting the performance of wheelchair transfers. <i>Disability and Rehabilitation: Assistive Technology</i> , <b>2019</b> , 14, 479-488	1.8	2
4	Disability design and innovation in computing research in low resource settings <b>2020</b> ,		1
3	Understanding independent wheelchair transfers. Perspectives from stakeholders. <i>Disability and Rehabilitation: Assistive Technology</i> , <b>2020</b> , 15, 545-552	1.8	1

2	A review of innovation strategies and processes to improve access to AT: Looking ahead to open innovation ecosystems.. <i>Assistive Technology</i> , <b>2021</b> , 33, 68-86	1.5	1
1	Does the setting matter? Observing wheelchair transfers across different environmental conditions. <i>Assistive Technology</i> , <b>2020</b> , 1-8	1.5	0