

# Alessandro Manzi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5337926/publications.pdf>

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14  
papers

441  
citations

1039880

9  
h-index

1372474

10  
g-index

15  
all docs

15  
docs citations

15  
times ranked

526  
citing authors

#	ARTICLE	IF	CITATIONS
1	Robotic delivery service in combined outdoorâ€‘indoor environments: technical analysis and user evaluation. <i>Robotics and Autonomous Systems</i> , 2018, 103, 56-67.	3.0	14
2	Twoâ€‘person activity recognition using skeleton data. <i>IET Computer Vision</i> , 2018, 12, 27-35.	1.3	29
3	Enhancing Activity Recognition of Self-Localized Robot Through Depth Camera and Wearable Sensors. <i>IEEE Sensors Journal</i> , 2018, 18, 9324-9331.	2.4	16
4	Robotic Services Acceptance in Smart Environments With Older Adults: User Satisfaction and Acceptability Study. <i>Journal of Medical Internet Research</i> , 2018, 20, e264.	2.1	84
5	A Human Activity Recognition System Based on Dynamic Clustering of Skeleton Data. <i>Sensors</i> , 2017, 17, 1100.	2.1	41
6	Enabling Global Robot Navigation Based on a Cloud Robotics Approach. <i>International Journal of Social Robotics</i> , 2016, 8, 371-380.	3.1	23
7	Supporting Active and Healthy Aging with Advanced Robotics Integrated in Smart Environment. <i>Advances in Medical Technologies and Clinical Practice Book Series</i> , 2016, , 46-77.	0.3	15
8	The HydroNet ASV, a Small-Sized Autonomous Catamaran for Real-Time Monitoring of Water Quality: From Design to Missions at Sea. <i>IEEE Journal of Oceanic Engineering</i> , 2015, 40, 710-726.	2.1	44
9	Enhancing Human Robot Interaction Through Social Network Interfaces: A Case Study. <i>Lecture Notes in Computer Science</i> , 2015, , 729-740.	1.0	1
10	Development of a Socially Believable Multi-Robot Solution from Town to Home. <i>Cognitive Computation</i> , 2014, 6, 954-967.	3.6	85
11	On the design, development and experimentation of the ASTRO assistive robot integrated in smart environments. , 2013, , .		33
12	A systematic method for dynamic modeling and identification of a small-sized autonomous surface vehicle using simulated annealing techniques. , 2013, , .		3
13	An autonomous water monitoring and sampling system for small-sized ASV operations. , 2012, , .		13
14	DustCart, an autonomous robot for door-to-door garbage collection: From DustBot project to the experimentation in the small town of Peccioli. , 2011, , .		39