Elettra Oleari

List of Publications by Year
in descending order

18	269	1478505 6	1372567 10
papers	citations	h-index	g-index

20	20	20	337
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Towards Long-Term Social Child-Robot Interaction: Using Multi-Activity Switching to Engage Young Users. Journal of Human-robot Interaction, 2016, 5, 32.	2.0	72
2	Socio-Cognitive Engineering of a Robotic Partner for Child's Diabetes Self-Management. Frontiers in Robotics and AI, 2019, 6, 118.	3.2	29
3	Operating From a Distance: Robotic Vocal Cord 5G Telesurgery on a Cadaver. Annals of Internal Medicine, 2020, 173, 940-941.	3.9	24
4	Designing motivational robot: How robots might motivate children to eat fruits and vegetables. , 2014, , .		23
5	What a robotic companion could do for a diabetic child. , 2014, , .		21
6	A Multirobots Teleoperated Platform for Artificial Intelligence Training Data Collection in Minimally Invasive Surgery. , 2019, , .		15
7	Effects of off-activity talk in human-robot interaction with diabetic children. , 2014, , .		14
8	Young Usersâ€™ Perception of a Social Robot Displaying Familiarity and Eliciting Disclosure. Lecture Notes in Computer Science, 2015, , 380-389.	1.3	14
9	Child's culture-related experiences with a social robot at diabetes camps. , 2016, , .		13
10	A Motivational Approach to Support Healthy Habits in Long-term Childâ€“Robot Interaction. International Journal of Social Robotics, 2016, 8, 599-617.	4.6	12
11	Enhancing Surgical Process Modeling for Artificial Intelligence development in robotics: the SARAS case study for Minimally Invasive Procedures. , 2019, , .		10
12	Technical and Functional Validation of a Teleoperated Multirobots Platform for Minimally Invasive Surgery. IEEE Transactions on Medical Robotics and Bionics, 2020, 2, 148-156.	3.2	10
13	Usability of the PAL Objectives Dashboard for Children's Diabetes Self-Management Education. , 2019, , .		4
14	A Methodological Framework for the Definition of Patient Safety Measures in Robotic Surgery: The Experience of SAFROS Project. Advances in Intelligent Systems and Computing, 2013, , 155-164.	0.6	4
15	New Horizons for Patient Safety: LIGRA (LIfe Guard for Robotic Surgery Assistance), an Interactive Platform Centralizing Information and Control Robotic Surgery Operating Rooms. , 2013, , .		1
16	An Embodied AI Approach to Individual Differences: Supporting Self-Efficacy in Diabetic Children with an Autonomous Robot. Lecture Notes in Computer Science, 2015, , 401-410.	1.3	1
17	Enhancing Personas for Well-Being e-Services and Product Service Systems. Lecture Notes in Computer Science, 2016, , 365-376.	1.3	1
18	â€œSHARING IS CARINGâ€ DESIGNING A VALUE-SENSITIVE MHEALTH PLATFORM FOR SHARING TYPE 1 DIABETES MANAGEMENT WITHIN FAMILIES. , 2019, , .		0