## Elettra Oleari

## List of Publications by Year in descending order

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1478505 1372567 18 269 10 6 citations h-index g-index papers 20 20 20 337 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Operating From a Distance: Robotic Vocal Cord 5G Telesurgery on a Cadaver. Annals of Internal Medicine, 2020, 173, 940-941.	3.9	24
2	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
3	Socio-Cognitive Engineering of a Robotic Partner for Child's Diabetes Self-Management. Frontiers in Robotics and Al, 2019, 6, 118.	3.2	29
4	Enhancing Surgical Process Modeling for Artificial Intelligence development in robotics: the SARAS case study for Minimally Invasive Procedures. , 2019, , .		10
5	Usability of the PAL Objectives Dashboard for Children's Diabetes Self-Management Education., 2019,,.		4
6	A Multirobots Teleoperated Platform for Artificial Intelligence Training Data Collection in Minimally Invasive Surgery. , 2019, , .		15
7	"SHARING IS CARING― DESIGNING A VALUE-SENSITIVE MHEALTH PLATFORM FOR SHARING TYPE 1 DIABETES MANAGEMENT WITHIN FAMILIES. , 2019, , .	S	0
8	A Motivational Approach to Support Healthy Habits in Long-term Child–Robot Interaction. International Journal of Social Robotics, 2016, 8, 599-617.	4.6	12
9	Child's culture-related experiences with a social robot at diabetes camps. , 2016, , .		13
10	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
11	Enhancing Personas for Well-Being e-Services and Product Service Systems. Lecture Notes in Computer Science, 2016, , 365-376.	1.3	1
12	Young Users' Perception of a Social Robot Displaying Familiarity and Eliciting Disclosure. Lecture Notes in Computer Science, 2015, , 380-389.	1.3	14
13	An Embodied Al 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
14	What a robotic companion could do for a diabetic child. , 2014, , .		21
15	Effects of off-activity talk in human-robot interaction with diabetic children. , 2014, , .		14
16	Designing motivational robot: How robots might motivate children to eat fruits and vegetables. , 2014, , .		23
17	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
18	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