Laura Screpanti

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9462929/publications.pdf

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		1684188	1372567	
13	171	5	10	
papers	citations	h-index	g-index	
15	15	15	137	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Implementation and Assessment Methodologies of Teachers' Training Courses for STEM Activities. Technology, Knowledge and Learning, 2019, 24, 247-268.	4.9	40
2	Towards a Definition of Educational Robotics: A Classification of Tools, Experiences and Assessments. , 2019, , 63-92.		34
3	Inert gas narcosis in scuba diving, different gases different reactions. European Journal of Applied Physiology, 2019, 119, 247-255.	2.5	23
4	Identification of the Students Learning Process During Education Robotics Activities. Frontiers in Robotics and Al, 2020, 7, 21.	3.2	16
5	Development and Experimental Tests of a ROS Multi-agent Structure for Autonomous Surface Vehicles. Journal of Intelligent and Robotic Systems: Theory and Applications, 2018, 92, 705-718.	3.4	12
6	Innovative Tools for Teaching Marine Robotics, IoT and Control Strategies Since the Primary School., 2019,, 199-227.		10
7	Robotics in Education: A Smart and Innovative Approach to the Challenges of the 21st Century. Lecture Notes in Networks and Systems, 2021, , 17-26.	0.7	10
8	"RETHINK LORETO: WE BUILD OUR SMART CITY!―A STEM EDUCATION EXPERIENCE FOR INTRODUCING SME CITY CONCEPT WITH THE EDUCATIONAL ROBOTICS. , 2016, , .	MART	8
9	Experimental testing of a cooperative ASV-ROV multi-agent system. IFAC-PapersOnLine, 2016, 49, 347-354.	0.9	7
10	INNOVATIVE ROBOTICS TOOLS FOR TEACHING STREM AT THE EARLY STAGE OF EDUCATION. INTED Proceedings, 2016, , .	0.0	5
11	Ten years of Educational Robotics in a Primary School. Lecture Notes in Networks and Systems, 2021, , 283-289.	0.7	2
12	Identification and Assessment of Educational Experiences: Utilizing Data Mining With Robotics. IEEE Robotics and Automation Magazine, 2021, , 2-12.	2.0	1
13	Analysis of Educational Robotics Activities Using a Machine Learning Approach. Lecture Notes in Networks and Systems, 2021, , 203-211.	0.7	0