

# Margherita Micheletti Cremasco

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5242974/publications.pdf>

Version: 2024-02-01

41  
papers

618  
citations

758635

12  
h-index

642321

23  
g-index

51  
all docs

51  
docs citations

51  
times ranked

558  
citing authors

#	ARTICLE	IF	CITATIONS
1	Drivers of farmers's intention to adopt technological innovations in Italy: The role of information sources, perceived usefulness, and perceived ease of use. <i>Journal of Rural Studies</i> , 2020, 76, 264-271.	2.1	109
2	The contribution of postural balance analysis in older adult fallers: A narrative review. <i>Journal of Bodywork and Movement Therapies</i> , 2016, 20, 409-417.	0.5	56
3	Risk Assessment for Musculoskeletal Disorders in Forestry: A Comparison between RULA and REBA in the Manual Feeding of a Wood-Chipper. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 793.	1.2	56
4	Machinery-Related Perceived Risks and Safety Attitudes in Senior Swedish Farmers. <i>Journal of Agromedicine</i> , 2018, 23, 78-91.	0.9	41
5	An ergonomic approach to sustainable development: The role of information environment and social-psychological variables in the adoption of agricultural environmental innovations. <i>Sustainable Development</i> , 2019, 27, 1049-1062.	6.9	31
6	Ergonomic analysis of the effects of a telehandler's active suspended cab on whole body vibration level and operator comfort. <i>International Journal of Industrial Ergonomics</i> , 2016, 53, 19-26.	1.5	30
7	Effectiveness of occupational safety and health training for migrant farmworkers: a scoping review. <i>Public Health</i> , 2018, 160, 10-17.	1.4	29
8	Falls From Agricultural Machinery: Risk Factors Related to Work Experience, Worked Hours, and Operators' Behavior. <i>Human Factors</i> , 2018, 60, 20-30.	2.1	28
9	Relation among Perceived Weight Change, Sedentary Activities and Sleep Quality during COVID-19 Lockdown: A Study in an Academic Community in Northern Italy. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 2943.	1.2	28
10	Hand grip strength and anthropometric characteristics in Italian female national basketball teams. <i>Journal of Sports Medicine and Physical Fitness</i> , 2017, 57, 521-528.	0.4	24
11	It does not occur by chance: a mediation model of the influence of workers' characteristics, work environment factors, and near misses on agricultural machinery-related accidents. <i>International Journal of Occupational and Environmental Health</i> , 2017, 23, 52-59.	1.2	23
12	Age estimation in subadult Egyptian remains. <i>HOMO- Journal of Comparative Human Biology</i> , 2010, 61, 337-358.	0.3	20
13	Part-time farmers and accidents with agricultural machinery: a moderated mediated model on the role played by frequency of use and unsafe beliefs. <i>Journal of Occupational Health</i> , 2018, 60, 80-84.	1.0	14
14	Tailoring Safety Training Material to Migrant Farmworkers: An Ergonomic User-Centred Approach. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 2104.	1.2	12
15	Innovating Occupational Safety Training: A Scoping Review on Digital Games and Possible Applications in Agriculture. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 1868.	1.2	12
16	Hoc alterum auditus organi ossiculum est: Ear Ossicles in Physical Anthropology. <i>Human Evolution</i> , 2006, 21, 1-17.	2.0	11
17	Tractor Rollover Protection: Is the Incorrect Use of Foldable Rollover Protective Structures Due to Human or to Technical Issues?. <i>Human Factors</i> , 2020, 62, 64-76.	2.1	11
18	Comprehension of Safety Pictograms Affixed to Agricultural Machinery among Pakistani Migrant Farmworkers in Italy. <i>Journal of Agromedicine</i> , 2020, 25, 265-278.	0.9	10

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19	Human Postural Adaptation to Earthly and Atypical Gravitational Environment Effects of Sport Training on Stabilometric Parameters. <i>Advances in Anthropology</i> , 2013, 03, 229-236.	0.1	9
20	Acute Effects of Partial-Body Cryotherapy on Isometric Strength: Maximum Handgrip Strength Evaluation. <i>Journal of Strength and Conditioning Research</i> , 2017, 31, 3497-3502.	1.0	8
21	Conveying Safety Messages on Agricultural Machinery: The Comprehension of Safety Pictorials in a Group of Migrant Farmworkers in Italy. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 4180.	1.2	8
22	Three-axial evaluation of whole-body vibration in agricultural telehandlers: The effects of an active cab-suspension system. <i>Journal of Occupational and Environmental Hygiene</i> , 2017, 14, 758-770.	0.4	5
23	Investigating the effect of a passive trunk exoskeleton on local discomfort, perceived effort and spatial distribution of back muscles activity. <i>Ergonomics</i> , 2021, 64, 1-14.	1.1	5
24	Considering Human Variability in the Design of Safe Interaction with Agricultural Machinery: The Case of Foldable Roll-Over Protective Structure (FROPS) Manual Handling. <i>Agronomy</i> , 2021, 11, 1303.	1.3	5
25	Bioelectrical Impedance Vector Analysis (BIVA) for the monitoring of body composition in pregnancy. <i>European Journal of Clinical Nutrition</i> , 2022, 76, 604-609.	1.3	5
26	Body Composition Symmetry in Long-Term Active Middle-Aged and Older Individuals. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 5956.	1.2	4
27	Promoting farming sustainability: The effects of age, training, history of accidents and social-psychological variables on the adoption of on-farm safety behaviors. <i>Journal of Safety Research</i> , 2022, 80, 371-379.	1.7	4
28	A Bottom-Up Approach to Tractor Safety: Improving the Handling of Foldable Roll-Over Protective Structures (FROPS) Through User-Centred Design. <i>Lecture Notes in Civil Engineering</i> , 2020, , 645-652.	0.3	2
29	A method to evaluate the perceived ease of use of human-machine interface in agricultural tractors equipped with Continuously Variable Transmission (CVT). <i>Spanish Journal of Agricultural Research</i> , 2018, 15, e0210.	0.3	2
30	The Copper Age in Northern Italy. <i>Radiocarbon</i> , 2001, 43, 1049-1055.	0.8	1
31	Underweight, overweight and obesity among a Piedmont (Northern Italy) children sample. <i>Journal of Biological Research (Italy)</i> , 2011, 84, .	0.0	1
32	Anthropometric and Ergonomic approach to the ageing: the importance of the multidisciplinary study in the act on ageing project (Piedmont region). <i>Journal of Biological Research (Italy)</i> , 2012, 85, .	0.0	1
33	Man is the measure of all things. <i>Rendiconti Lincei</i> , 2019, 30, 573-587.	1.0	1
34	From Virtual Reality to Neutral Buoyancy—Methodologies for Analyzing Walking Pattern on Moon and Mars. <i>Advances in Intelligent Systems and Computing</i> , 2016, , 387-397.	0.5	1
35	Interpretability of Surround Shapes Around Safety Symbols: Cross-Cultural Differences Among Migrant Farmworkers. <i>Advances in Intelligent Systems and Computing</i> , 2019, , 1663-1672.	0.5	1
36	Falls from Tractors in Older Age: Risky Behaviors in a Group of Swedish and Italian Farmers Over 65. <i>Advances in Intelligent Systems and Computing</i> , 2019, , 78-86.	0.5	1

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37	Tropical Ulcer on a Human Tibia from 5000 Years Ago in Northern Italy. International Journal of Osteoarchaeology, 2015, 25, 788-794.	0.6	0
38	A Multimodal Alarm System for Risk Management in a Clinical Lab. International Journal of Mobile Human Computer Interaction, 2018, 10, 18-41.	0.1	0
39	Computer, Television and Playstation Use in Developmental Age: Friends or Enemies of Growth and Health? Study on a Northern Italy Sample 6-14 Year Old. Lecture Notes in Computer Science, 2007, , 207-215.	1.0	0
40	Anthropometry for Ergonomic Design of Workstations: The Influence of Age and Geographical Area on Workers Variability. Advances in Intelligent Systems and Computing, 2019, , 585-595.	0.5	0
41	“Ask Me What I Need”: Investigating Users’ Training Needs and Design Requirements to Encourage the Correct Operation of Foldable Rollover Protective Structures. Lecture Notes in Civil Engineering, 2022, , 423-430.	0.3	0