

Federica Caffaro

List of Publications by Year in descending order

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Version: 2024-02-01

44
papers

806
citations

516710
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docs citations

47
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550
citing authors

#	ARTICLE	IF	CITATIONS
1	A Survey on Safety Among Tree-Climber Professional Arborists. Lecture Notes in Civil Engineering, 2022, , 357-364.	0.4	1
2	“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.	0.4	0
3	Health and Safety Risks in Hop-Picking Activities: An Analysis of the State of the Art. Lecture Notes in Civil Engineering, 2022, , 29-37.	0.4	0
4	Promoting farming sustainability: The effects of age, training, history of accidents and social-psychological variables on the adoption of on-farm safety behaviors. Journal of Safety Research, 2022, 80, 371-379.	3.6	4
5	A study about daylighting knowledge and education in Europe. Results from the first phase of the DAYKE project. Architectural Science Review, 2021, 64, 169-181.	2.2	6
6	Innovating Occupational Safety Training: A Scoping Review on Digital Games and Possible Applications in Agriculture. International Journal of Environmental Research and Public Health, 2021, 18, 1868.	2.6	12
7	A Survey on Daylighting Education in Italian Universities. Knowledge of Standards, Metrics and Simulation Tools. Journal of Daylighting, 2021, 8, 36-49.	1.2	1
8	Considering Human Variability in the Design of Safe Interaction with Agricultural Machinery: The Case of Foldable Roll-Over Protective Structure (FROPS) Manual Handling. Agronomy, 2021, 11, 1303.	3.0	5
9	Questionnaires and simulations to assess daylighting in Italian university classrooms for IEQ and energy issues. Energy and Buildings, 2021, 252, 111433.	6.7	13
10	Occupational safety and visual communication: User-centred design of safety training material for migrant farmworkers in Italy. Safety Science, 2020, 121, 562-572.	4.9	40
11	Tractor Rollover Protection: Is the Incorrect Use of Foldable Rollover Protective Structures Due to Human or to Technical Issues?. Human Factors, 2020, 62, 64-76.	3.5	11
12	Comprehension of Safety Pictograms Affixed to Agricultural Machinery among Pakistani Migrant Farmworkers in Italy. Journal of Agromedicine, 2020, 25, 265-278.	1.5	10
13	Drivers of farmers’ intention to adopt technological innovations in Italy: The role of information sources, perceived usefulness, and perceived ease of use. Journal of Rural Studies, 2020, 76, 264-271.	4.7	109
14	Tailoring Safety Training Material to Migrant Farmworkers: An Ergonomic User-Centred Approach. International Journal of Environmental Research and Public Health, 2020, 17, 2104.	2.6	12
15	A Bottom-Up Approach to Tractor Safety: Improving the Handling of Foldable Roll-Over Protective Structures (FROPS) Through User-Centred Design. Lecture Notes in Civil Engineering, 2020, , 645-652.	0.4	2
16	Farmers’ Attitudes toward On-Farm Adoption of Soil Organic Matter in Piedmont Region, Italy. Agriculture (Switzerland), 2020, 10, 14.	3.1	11
17	Perceived Barriers to the Adoption of Smart Farming Technologies in Piedmont Region, Northwestern Italy: The Role of User and Farm Variables. Lecture Notes in Civil Engineering, 2020, , 681-689.	0.4	1
18	Conveying Safety Messages on Agricultural Machinery: The Comprehension of Safety Pictorials in a Group of Migrant Farmworkers in Italy. International Journal of Environmental Research and Public Health, 2019, 16, 4180.	2.6	8

#	ARTICLE	IF	CITATIONS
19	An ergonomic approach to sustainable development: The role of information environment and socialâ€”psychological variables in the adoption of agriâ€”environmental innovations. Sustainable Development, 2019, 27, 1049-1062.	12.5	31
20	The Effects of Individual Variables, Farming System Characteristics and Perceived Barriers on Actual Use of Smart Farming Technologies: Evidence from the Piedmont Region, Northwestern Italy. Agriculture (Switzerland), 2019, 9, 111.	3.1	39
21	Risk Assessment for Musculoskeletal Disorders in Forestry: A Comparison between RULA and REBA in the Manual Feeding of a Wood-Chipper. International Journal of Environmental Research and Public Health, 2019, 16, 793.	2.6	56
22	Warning against Critical Slopes in Agriculture: Comprehension of Targeted Safety Signs in a Group of Machinery Operators in Italy. International Journal of Environmental Research and Public Health, 2019, 16, 611.	2.6	15
23	Housing-Related Subjective Well-Being in Turin (Italy) and Havana (Cuba): Dimensions and Prediction. Applied Research in Quality of Life, 2019, 14, 273-285.	2.4	13
24	Interpretability of Surround Shapes Around Safety Symbols: Cross-Cultural Differences Among Migrant Farmworkers. Advances in Intelligent Systems and Computing, 2019, , 1663-1672.	0.6	1
25	Falls from Tractors in Older Age: Risky Behaviors in a Group of Swedish and Italian Farmers Over 65. Advances in Intelligent Systems and Computing, 2019, , 78-86.	0.6	1
26	Effectiveness of occupational safety and health training for migrant farmworkers: a scoping review. Public Health, 2018, 160, 10-17.	2.9	29
27	Partâ€”time farmers and accidents with agricultural machinery: a moderated mediated model on the role played by frequency of use and unsafe beliefs. Journal of Occupational Health, 2018, 60, 80-84.	2.1	14
28	Machinery-Related Perceived Risks and Safety Attitudes in Senior Swedish Farmers. Journal of Agromedicine, 2018, 23, 78-91.	1.5	41
29	Comprehension rates of safety pictorials affixed to agricultural machinery among Pennsylvania rural population. Safety Science, 2018, 103, 162-171.	4.9	23
30	Falls From Agricultural Machinery: Risk Factors Related to Work Experience, Worked Hours, and Operatorsâ€™ Behavior. Human Factors, 2018, 60, 20-30.	3.5	28
31	Reuse of Animal Manure: A Case Study on Stakeholdersâ€™ Perceptions about Pelletized Compost in Northwestern Italy. Sustainability, 2018, 10, 2028.	3.2	33
32	A method to evaluate the perceived ease of use of human-machine interface in agricultural tractors equipped with Continuously Variable Transmission (CVT). Spanish Journal of Agricultural Research, 2018, 15, e0210.	0.6	2
33	Acute Effects of Partial-Body Cryotherapy on Isometric Strength: Maximum Handgrip Strength Evaluation. Journal of Strength and Conditioning Research, 2017, 31, 3497-3502.	2.1	8
34	Three-axial evaluation of whole-body vibration in agricultural telehandlers: The effects of an active cab-suspension system. Journal of Occupational and Environmental Hygiene, 2017, 14, 758-770.	1.0	5
35	It does not occur by chance: a mediation model of the influence of workersâ€™ characteristics, work environment factors, and near misses on agricultural machinery-related accidents. International Journal of Occupational and Environmental Health, 2017, 23, 52-59.	1.2	23
36	Safety signs on agricultural machinery: Pictorials do not always successfully convey their messages to target users. Applied Ergonomics, 2017, 58, 156-166.	3.1	37

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37	The Perception of Honour-Related Violence in Female and Male University Students from Morocco, Cameroon and Italy. Sex Roles, 2016, 75, 555-572.	2.4	16
38	Luminous environment in healthcare buildings for user satisfaction and comfort: an objective and subjective field study. Indoor and Built Environment, 2016, 25, 809-825.	2.8	18
39	Ergonomic analysis of the effects of a telehandler's active suspended cab on whole body vibration level and operator comfort. International Journal of Industrial Ergonomics, 2016, 53, 19-26.	2.6	30
40	Comprehension of safety pictograms affixed to agricultural machinery: A survey of users. Journal of Safety Research, 2015, 55, 151-158.	3.6	45
41	Gender Differences in the Perception of Honour Killing in Individualist Versus Collectivistic Cultures: Comparison Between Italy and Turkey. Sex Roles, 2014, 71, 296-318.	2.4	32
42	Daylighting as the Driving Force of the Design Process: from the Results of a Survey to the Implementation into an Advanced Daylighting Project. Journal of Daylighting, 2014, 1, 36-55.	1.2	13
43	Anthropometric and Ergonomic approach to the ageing: the importance of the multidisciplinary study in the act on ageing project (Piedmont region). Journal of Biological Research (Italy), 2012, 85, .	0.1	1
44	Anthropometric and Ergonomic approach to the ageing: the importance of the multidisciplinary study in the act on ageing project (Piedmont region). Journal of Biological Research (Italy), 2012, 85, .	0.1	0