Merylin Monaro

List of Publications by Year
in descending order

48 papers	886 citations	759233 12 h-index	526287 27 g-index
53 all docs	53 docs citations	53 times ranked	1020 citing authors

#	ARTICLE	IF	CITATIONS
1	Detecting deception through facial expressions in a dataset of videotaped interviews: A comparison between human judges and machine learning models. Computers in Human Behavior, 2022, 127, 107063.	8.5	26
2	Dissociation Between Users' Explicit and Implicit Attitudes Toward Artificial Intelligence: An Experimental Study. IEEE Transactions on Human-Machine Systems, 2022, 52, 481-489.	3.5	14
3	Editorial Special Issue Interaction With Artificial Intelligence Systems: New Human-Centered Perspectives and Challenges. IEEE Transactions on Human-Machine Systems, 2022, 52, 326-331.	3.5	2
4	The detection of faked identity using unexpected questions and choice reaction times. Psychological Research, 2021, 85, 2474-2482.	1.7	4
5	The Development of a Short Version of the SIMS Using Machine Learning to Detect Feigning in Forensic Assessment. Psychological Injury and Law, 2021, 14, 46-57.	1.6	10
6	Idiopathic and acquired pedophilia as two distinct disorders: an insight from neuroimaging. Brain Imaging and Behavior, 2021, 15, 2681-2692.	2.1	11
7	Detecting faking-good response style in personality questionnaires with four choice alternatives. Psychological Research, 2021, 85, 3094-3107.	1.7	9
8	A model to differentiate WAD patients and people with abnormal pain behaviour based on biomechanical and self-reported tests. International Journal of Legal Medicine, 2021, 135, 1637-1646.	2.2	2
9	The detection of malingering in whiplash-related injuries: a targeted literature review of the available strategies. International Journal of Legal Medicine, 2021, 135, 2017-2032.	2.2	3
10	Cigarette Smoking and Dating App Use: Findings from a Survey in a Sample of Adults in Italy. European Journal of Investigation in Health, Psychology and Education, 2021, 11, 557-569.	1.9	6
11	The Association between Dating Apps and Alcohol Consumption in an Italian Sample of Active Users, Former Users, and Non-Users. Social Sciences, 2021, 10, 249.	1.4	4
12	The Relationship between Drug Consumption and Dating App Use: Results from an Italian Survey. Social Sciences, 2021, 10, 290.	1.4	0
13	"What Are You Looking For?" Investigating the Association Between Dating App Use and Sexual Risk Behaviors. Sexual Medicine, 2021, 9, 100405-100405.	1.6	9
14	Mouse Tracking IAT in Customer Research: An Investigation of Users' Implicit Attitudes Towards Social Networks. Advances in Intelligent Systems and Computing, 2021, , 691-696.	0.6	1
15	Fear of Infection and the Common Good: COVID-19 and the First Italian Lockdown. International Journal of Environmental Research and Public Health, 2021, 18, 11341.	2.6	4
16	Combining International Survey Datasets to Identify Indicators of Stress during the COVID-19 Pandemic: A Machine Learning Approach to Improve Generalization. Covid, 2021, 1, 728-738.	1.5	1
17	How to Improve Compliance with Protective Health Measures during the COVID-19 Outbreak: Testing a Moderated Mediation Model and Machine Learning Algorithms. International Journal of Environmental Research and Public Health, 2020, 17, 7252.	2.6	74
18	A 2-Month Follow-Up Study of Psychological Distress among Italian People during the COVID-19 Lockdown. International Journal of Environmental Research and Public Health, 2020, 17, 8180.	2.6	93

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19	Predicting Perceived Stress Related to the Covid-19 Outbreak through Stable Psychological Traits and Machine Learning Models. Journal of Clinical Medicine, 2020, 9, 3350.	2.4	171
20	Use of mouse-tracking software to detect faking-good behavior on personality questionnaires: an explorative study. Scientific Reports, 2020, 10, 4835.	3.3	15
21	Spotting faked 5 stars ratings in E-Commerce using mouse dynamics. Computers in Human Behavior, 2020, 109, 106348.	8.5	10
22	Interrogative suggestibility in the elderly. PLoS ONE, 2020, 15, e0241353.	2.5	4
23	Using Blink Rate to Detect Deception: A Study to Validate an Automatic Blink Detector and a New Dataset of Videos from Liars and Truth-Tellers. Lecture Notes in Computer Science, 2020, , 494-509.	1.3	3
24	Malingering Detection of Cognitive Impairment With the b Test Is Boosted Using Machine Learning. Frontiers in Psychology, 2019, 10, 1650.	2.1	17
25	The Detection of Malingered Amnesia: An Approach Involving Multiple Strategies in a Mock Crime. Frontiers in Psychiatry, 2019, 10, 424.	2.6	9
26	Introducing Machine Learning to Detect Personality Faking-Good in a Male Sample: A New Model Based on Minnesota Multiphasic Personality Inventory-2 Restructured Form Scales and Reaction Times. Frontiers in Psychiatry, 2019, 10, 389.	2.6	33
27	Engaging the Audience with Biased News: An Exploratory Study on Prejudice and Engagement. Lecture Notes in Computer Science, 2019, , 350-361.	1.3	1
28	Indicators to distinguish symptom accentuators from symptom producers in individuals with a diagnosed adjustment disorder: A pilot study on inconsistency subtypes using SIMS and MMPI-2-RF. PLoS ONE, 2019, 14, e0227113.	2.5	23
29	The Online Identity Detection via Keyboard Dynamics. Advances in Intelligent Systems and Computing, 2019, , 342-357.	0.6	5
30	Machine Learning in Psychometrics and Psychological Research. Frontiers in Psychology, 2019, 10, 2970.	2.1	95
31	Title is missing!. , 2019, 14, e0227113.		0
32	Title is missing!. , 2019, 14, e0227113.		0
33	Title is missing!. , 2019, 14, e0227113.		0
34	Title is missing!. , 2019, 14, e0227113.		0
35	Title is missing!. , 2019, 14, e0227113.		0
36	Title is missing!. , 2019, 14, e0227113.		0

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37	Covert lie detection using keyboard dynamics. Scientific Reports, 2018, 8, 1976.	3.3	31
38	You Are How You Play: Authenticating Mobile Users via Game Playing. Lecture Notes in Electrical Engineering, 2018, , 79-96.	0.4	1
39	False Identity Detection Using Complex Sentences. Frontiers in Psychology, 2018, 9, 283.	2.1	16
40	The Detection of Malingering: A New Tool to Identify Made-Up Depression. Frontiers in Psychiatry, 2018, 9, 249.	2.6	40
41	Deception Detection With Behavioral Methods. , 2018, , 215-241.		15
42	Spotting Faked Identities via Mouse Dynamics Using Complex Questions. , 2018, , .		5
43	Identity Verification Using a Kinematic Memory Detection Technique. Advances in Intelligent Systems and Computing, 2017, , 123-132.	0.6	8
44	The detection of faked identity using unexpected questions and mouse dynamics. PLoS ONE, 2017, 12, e0177851.	2.5	46
45	Detection of Malingering in Psychic Damage Ascertainment. , 2017, , 330-341.		18
46	How Human-Mouse Interaction can Accurately Detect Faked Responses About Identity. Lecture Notes in Computer Science, 2017, , 115-124.	1.3	7
47	Type Me the Truth!. , 2017, , .		6
48	Detecting deception through kinematic analysis of hand movement. International Journal of Psychophysiology, 2016, 108, 16.	1.0	3