

Pietro Cipresso

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

182
papers

3,160
citations

32
h-index

49
g-index

204
ext. papers

4,114
ext. citations

2.7
avg, IF

5.53
L-index

#	Paper	IF	Citations
182	The Past, Present, and Future of Virtual and Augmented Reality Research: A Network and Cluster Analysis of the Literature. <i>Frontiers in Psychology</i> , 2018 , 9, 2086	3.4	252
181	Why is Facebook so successful? Psychophysiological measures describe a core flow state while using Facebook. <i>Cyberpsychology, Behavior, and Social Networking</i> , 2011 , 14, 723-31	4.4	153
180	Egocentric and allocentric spatial reference frames in aging: A systematic review. <i>Neuroscience and Biobehavioral Reviews</i> , 2017 , 80, 605-621	9	103
179	Effectiveness of Immersive Videos in Inducing Awe: An Experimental Study. <i>Scientific Reports</i> , 2017 , 7, 1218	4.9	99
178	A mobile data collection platform for mental health research. <i>Personal and Ubiquitous Computing</i> , 2013 , 17, 241-251	2.1	96
177	Virtual reality and mobile phones in the treatment of generalized anxiety disorders: a phase-2 clinical trial. <i>Personal and Ubiquitous Computing</i> , 2013 , 17, 253-260	2.1	82
176	May I experience more presence in doing the same thing in virtual reality than in reality? An answer from a simulated job interview. <i>Interacting With Computers</i> , 2012 , 24, 265-272	1.6	75
175	The role of egocentric and allocentric abilities in Alzheimer's disease: a systematic review. <i>Ageing Research Reviews</i> , 2014 , 16, 32-44	12	71
174	Intergenerational Group Reminiscence: A Potentially Effective Intervention to Enhance Elderly Psychosocial Wellbeing and to Improve Children's Perception of Aging. <i>Educational Gerontology</i> , 2014 , 40, 486-498	1.2	71
173	Self-help stress management training through mobile phones: an experience with oncology nurses. <i>Psychological Services</i> , 2013 , 10, 315-322	2.5	70
172	Experiential virtual scenarios with real-time monitoring (interreality) for the management of psychological stress: a block randomized controlled trial. <i>Journal of Medical Internet Research</i> , 2014 , 16, e167	7.6	67
171	Intervention for Physician Burnout: A Systematic Review. <i>Open Medicine (Poland)</i> , 2018 , 13, 253-263	2.2	64
170	Is your phone so smart to affect your state? An exploratory study based on psychophysiological measures. <i>Neurocomputing</i> , 2012 , 84, 23-30	5.4	62
169	Assessment and rehabilitation of neglect using virtual reality: a systematic review. <i>Frontiers in Behavioral Neuroscience</i> , 2015 , 9, 226	3.5	59
168	Current State and Future Directions of Technology-Based Ecological Momentary Assessment and Intervention for Major Depressive Disorder: A Systematic Review. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	57
167	Toward a validation of cyber-interventions for stress disorders based on stress inoculation training: a systematic review. <i>Virtual Reality</i> , 2014 , 18, 73-87	6	54
166	The effects of rTMS over the primary motor cortex: the link between action and language. <i>Neuropsychologia</i> , 2013 , 51, 8-13	3.2	49

165	Virtual multiple errands test (VMET): a virtual reality-based tool to detect early executive functions deficit in Parkinson's disease. <i>Frontiers in Behavioral Neuroscience</i> , 2014 , 8, 405	3.5	47
164	The use of P300-based BCIs in amyotrophic lateral sclerosis: from augmentative and alternative communication to cognitive assessment. <i>Brain and Behavior</i> , 2012 , 2, 479-98	3.4	45
163	Using activity-related behavioural features towards more effective automatic stress detection. <i>PLoS ONE</i> , 2012 , 7, e43571	3.7	45
162	Validating the Neuro VR-Based Virtual Version of the Multiple Errands Test: Preliminary Results. <i>Presence: Teleoperators and Virtual Environments</i> , 2012 , 21, 31-42	2.9	44
161	Neuroimaging the consciousness of self: Review, and conceptual-methodological framework. <i>Neuroscience and Biobehavioral Reviews</i> , 2020 , 112, 164-212	9	43
160	Characteristics, Usability, and Users Experience of a System Combining Cognitive and Physical Therapy in a Virtual Environment: Positive Bike. <i>Sensors</i> , 2018 , 18,	3.8	43
159	Brain-Computer Interface for Clinical Purposes: Cognitive Assessment and Rehabilitation. <i>BioMed Research International</i> , 2017 , 2017, 1695290	3	41
158	When music "flows". State and trait in musical performance, composition and listening: a systematic review. <i>Frontiers in Psychology</i> , 2015 , 6, 906	3.4	41
157	Is virtual reality always an effective stressors for exposure treatments? Some insights from a controlled trial. <i>BMC Psychiatry</i> , 2013 , 13, 52	4.2	40
156	The need for change: Understanding emotion regulation antecedents and consequences using ecological momentary assessment. <i>Emotion</i> , 2020 , 20, 30-36	4.1	38
155	Out of body, out of space: Impaired reference frame processing in eating disorders. <i>Psychiatry Research</i> , 2015 , 230, 732-4	9.9	36
154	NeuroVR 2--a free virtual reality platform for the assessment and treatment in behavioral health care. <i>Studies in Health Technology and Informatics</i> , 2011 , 163, 493-5	0.5	36
153	A Social Virtual Reality-Based Application for the Physical and Cognitive Training of the Elderly at Home. <i>Sensors</i> , 2019 , 19,	3.8	35
152	Feel the Time. Time Perception as a Function of Interoceptive Processing. <i>Frontiers in Human Neuroscience</i> , 2018 , 12, 74	3.3	32
151	Psychophysiological signals associated with affective states. <i>Annual International Conference of the IEEE Engineering in Medicine and Biology Society IEEE Engineering in Medicine and Biology Society Annual International Conference</i> , 2010 , 2010, 3563-6	0.9	32
150	Awe Enhances Creative Thinking: An Experimental Study. <i>Creativity Research Journal</i> , 2018 , 30, 123-131	1.8	28
149	Picture Interpretation Test (PIT) 360°: An Innovative Measure of Executive Functions. <i>Scientific Reports</i> , 2017 , 7, 16000	4.9	27
148	Effectiveness of group reminiscence for improving wellbeing of institutionalized elderly adults: study protocol for a randomized controlled trial. <i>Trials</i> , 2014 , 15, 408	2.8	25

147	Testing Augmented Reality for Cue Exposure in Obese Patients: An Exploratory Study. <i>Cyberpsychology, Behavior, and Social Networking</i> , 2016 , 19, 107-14	4.4	23
146	Break in volition: a virtual reality study in patients with obsessive-compulsive disorder. <i>Experimental Brain Research</i> , 2013 , 229, 443-9	2.3	23
145	Psychometric assessment and behavioral experiments using a free virtual reality platform and computational science. <i>BMC Medical Informatics and Decision Making</i> , 2016 , 16, 37	3.6	22
144	Modeling behavior dynamics using computational psychometrics within virtual worlds. <i>Frontiers in Psychology</i> , 2015 , 6, 1725	3.4	21
143	Neurorehabilitation of Spatial Memory Using Virtual Environments: A Systematic Review. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	20
142	Affect Recall Bias: Being Resilient by Distorting Reality. <i>Cognitive Therapy and Research</i> , 2020 , 44, 906-918	4.7	20
141	The Relationship Between Personality and Neurocognition Among the American Elderly: An Epidemiologic Study. <i>Clinical Practice and Epidemiology in Mental Health</i> , 2017 , 13, 233-245	3.2	20
140	Ghosts in the Machine. Interoceptive Modeling for Chronic Pain Treatment. <i>Frontiers in Neuroscience</i> , 2016 , 10, 314	5.1	20
139	Toward an Embodied Medicine: A Portable Device with Programmable Interoceptive Stimulation for Heart Rate Variability Enhancement. <i>Sensors</i> , 2018 , 18,	3.8	19
138	New Technologies for the Understanding, Assessment, and Intervention of Emotion Regulation. <i>Frontiers in Psychology</i> , 2019 , 10, 1261	3.4	19
137	Engaging older people in healthy and active lifestyles: a systematic review. <i>Ageing and Society</i> , 2016 , 36, 2036-2060	1.7	19
136	COVID Feel Good-An Easy Self-Help Virtual Reality Protocol to Overcome the Psychological Burden of Coronavirus. <i>Frontiers in Psychiatry</i> , 2020 , 11, 563319	5	18
135	An ecological measure to screen executive functioning in MS: the Picture Interpretation Test (PIT) 360°. <i>Scientific Reports</i> , 2019 , 9, 5690	4.9	17
134	The Social Appearance Anxiety Scale in Italian Adolescent Populations: Construct Validation and Group Discrimination in Community and Clinical Eating Disorders Samples. <i>Child Psychiatry and Human Development</i> , 2016 , 47, 133-50	3.3	17
133	Positive and Transformative Technologies for Active Ageing. <i>Studies in Health Technology and Informatics</i> , 2016 , 220, 308-15	0.5	17
132	Visual exploration patterns of human figures in action: an eye tracker study with art paintings. <i>Frontiers in Psychology</i> , 2015 , 6, 1636	3.4	16
131	An eye-tracker controlled cognitive battery: overcoming verbal-motor limitations in ALS. <i>Journal of Neurology</i> , 2017 , 264, 1136-1145	5.5	15
130	Spatial reorientation decline in aging: the combination of geometry and landmarks. <i>Ageing and Mental Health</i> , 2018 , 22, 1372-1383	3.5	15

129	Interreality for the management and training of psychological stress: study protocol for a randomized controlled trial. <i>Trials</i> , 2013 , 14, 191	2.8	15
128	Changing Body Representation Through Full Body Ownership Illusions Might Foster Motor Rehabilitation Outcome in Patients With Stroke. <i>Frontiers in Psychology</i> , 2020 , 11, 1962	3.4	15
127	How to create memorable and strong passwords. <i>Journal of Medical Internet Research</i> , 2012 , 14, e10	7.6	14
126	Toward Emotionally Adaptive Virtual Reality for Mental Health Applications. <i>IEEE Journal of Biomedical and Health Informatics</i> , 2019 , 23, 1877-1887	7.2	14
125	A Virtual Reality Test for the Assessment of Cognitive Deficits: Usability and Perspectives 2013 ,		13
124	Assessing Unilateral Spatial Neglect using advanced technologies: The potentiality of mobile virtual reality. <i>Technology and Health Care</i> , 2015 , 23, 795-807	1.1	13
123	Neuro-Fuzzy Physiological Computing to Assess Stress Levels in Virtual Reality Therapy. <i>Interacting With Computers</i> , 2015 , 27, 521-533	1.6	12
122	The combined use of Brain Computer Interface and Eye-Tracking technology for cognitive assessment in Amyotrophic Lateral Sclerosis 2011 ,		12
121	Heart Rate Variability and Respiratory Sinus Arrhythmia Assessment of Affective States by Bivariate Autoregressive Spectral Analysis. <i>Computing in Cardiology</i> , 2010 , 37, 145-148	1.1	12
120	The differential effect of normal and pathological aging on egocentric and allocentric spatial memory in navigational and reaching space. <i>Neurological Sciences</i> , 2020 , 41, 1741-1749	3.5	12
119	Digital Biomarkers for the Early Detection of Mild Cognitive Impairment: Artificial Intelligence Meets Virtual Reality. <i>Frontiers in Human Neuroscience</i> , 2020 , 14, 245	3.3	12
118	Computational Psychometrics in Communication and Implications in Decision Making. <i>Computational and Mathematical Methods in Medicine</i> , 2015 , 2015, 985032	2.8	11
117	The Potential of Pervasive Sensors and Computing for Positive Technology: The Interreality Paradigm. <i>Smart Sensors, Measurement and Instrumentation</i> , 2013 , 207-232	0.3	11
116	Cognitive assessment in Amyotrophic Lateral Sclerosis by means of P300-Brain Computer Interface: a preliminary study. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2016 , 17, 473-481	3.6	11
115	Virtual Reality as a Possible Tool for the Assessment of Self-Awareness. <i>Frontiers in Behavioral Neuroscience</i> , 2019 , 13, 62	3.5	10
114	Transcranial Magnetic Stimulation Meets Virtual Reality: The Potential of Integrating Brain Stimulation With a Simulative Technology for Food Addiction. <i>Frontiers in Neuroscience</i> , 2020 , 14, 720	5.1	10
113	Assessing the Relationship Between Attitudinal and Perceptual Component of Body Image Disturbance Using Virtual Reality. <i>Cyberpsychology, Behavior, and Social Networking</i> , 2018 , 21, 679-686	4.4	10
112	A system for automatic detection of momentary stress in naturalistic settings. <i>Studies in Health Technology and Informatics</i> , 2012 , 181, 182-6	0.5	10

111	Automatic imitation of the arm kinematic profile in interacting partners. <i>Cognitive Processing</i> , 2015 , 16 Suppl 1, 197-201	1.5	9
110	Psychometric Reliability of the NeuroVR-based virtual version of the Multiple Errands Test 2013 ,		9
109	Virtual Reality Meets Non-invasive Brain Stimulation: Integrating Two Methods for Cognitive Rehabilitation of Mild Cognitive Impairment. <i>Frontiers in Neurology</i> , 2020 , 11, 566731	4.1	9
108	Current state and future directions of technology-based ecological momentary assessments and interventions for major depressive disorder: protocol for a systematic review. <i>Systematic Reviews</i> , 2018 , 7, 233	3	9
107	The Arrows and Colors Cognitive Test (ACCT): A new verbal-motor free cognitive measure for executive functions in ALS. <i>PLoS ONE</i> , 2018 , 13, e0200953	3.7	9
106	The effects of a mobile stress management protocol on nurses working with cancer patients: a preliminary controlled study. <i>Studies in Health Technology and Informatics</i> , 2012 , 173, 524-8	0.5	9
105	Psychophysiological correlates of flow during daily activities. <i>Studies in Health Technology and Informatics</i> , 2013 , 191, 65-9	0.5	9
104	Positive technology: a free mobile platform for the self-management of psychological stress. <i>Studies in Health Technology and Informatics</i> , 2014 , 199, 25-9	0.5	9
103	An Immersive Motor Protocol for Frailty Rehabilitation. <i>Frontiers in Neurology</i> , 2019 , 10, 1078	4.1	8
102	Integrating Technology in Positive Psychology Practice. <i>Advances in Psychology, Mental Health, and Behavioral Studies</i> , 2016 ,	0.2	8
101	How can technology help intergenerational reminiscence? A pilot study. <i>International Journal of Web Based Communities</i> , 2016 , 12, 35	1	8
100	Learning Island: the development of a virtual reality system for the experiential training of stress management. <i>Studies in Health Technology and Informatics</i> , 2012 , 173, 369-71	0.5	8
99	An eye-tracking controlled neuropsychological battery for cognitive assessment in neurological diseases. <i>Neurological Sciences</i> , 2017 , 38, 595-603	3.5	7
98	Assessing the Emotional State of Job Applicants Through a Virtual Reality Simulation: A Psycho-Physiological Study. <i>Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering</i> , 2017 , 119-126	0.2	7
97	Psychometric modeling of the pervasive use of Facebook through psychophysiological measures: Stress or optimal experience?. <i>Computers in Human Behavior</i> , 2015 , 49, 576-587	7.7	7
96	Disentangling the Contribution of Spatial Reference Frames to Executive Functioning in Healthy and Pathological Aging: An Experimental Study with Virtual Reality. <i>Sensors</i> , 2018 , 18,	3.8	7
95	Smartphone para la autogesti3n del estr3s psicol3gico: Una evaluaci3n preliminar de una aplicaci3n de Tecnolog3a Positiva.. <i>Revista De Psicopatologia Y Psicologia Clinica</i> , 2015 , 19, 253	2	7
94	Virtual action and real action have different impacts on comprehension of concrete verbs. <i>Frontiers in Psychology</i> , 2015 , 6, 176	3.4	7

93	Cognitive assessment of executive functions using brain computer interface and eye-tracking. <i>EAI Endorsed Transactions on Ambient Systems</i> , 2013 , 13, e4	0	7
92	The Role of Virtual Reality in Neuropsychology: The Virtual Multiple Errands Test for the Assessment of Executive Functions in Parkinson's Disease. <i>Intelligent Systems Reference Library</i> , 2014 , 257-274	0.8	7
91	Ubiquitous health in practice: the interreality paradigm. <i>Studies in Health Technology and Informatics</i> , 2011 , 163, 185-91	0.5	7
90	Inter-reality in the evaluation and treatment of psychological stress disorders: the INTERSTRESS project. <i>Studies in Health Technology and Informatics</i> , 2012 , 181, 8-11	0.5	7
89	Multilevel Behavioral Synchronization in a Joint Tower-Building Task. <i>IEEE Transactions on Cognitive and Developmental Systems</i> , 2017 , 9, 223-233	3	6
88	Do not get lost in translation: The role of egocentric heading in spatial orientation. <i>Neuroscience Letters</i> , 2015 , 602, 84-8	3.3	6
87	Biased Affective Forecasting: A Potential Mechanism That Enhances Resilience and Well-Being. <i>Frontiers in Psychology</i> , 2020 , 11, 1333	3.4	6
86	Smartphone Based Experience Sampling of Stress-Related Events 2013 ,		6
85	Predictive Precision Medicine: Towards the Computational Challenge 2020 , 71-86		6
84	A Computational Approach for the Assessment of Executive Functions in Patients with Obsessive-Compulsive Disorder. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	6
83	Visual Hallucinations as Incidental Negative Effects of Virtual Reality on Parkinson's Disease Patients: A Link with Neurodegeneration?. <i>Parkinson's Disease</i> , 2015 , 2015, 194629	2.6	5
82	The pursuit of happiness measurement: a psychometric model based on psychophysiological correlates. <i>Scientific World Journal</i> , 2014 , 2014, 139128	2.2	5
81	NeuroVirtual 3D: A Multiplatform 3D Simulation System for Application in Psychology and Neuro-Rehabilitation. <i>Intelligent Systems Reference Library</i> , 2014 , 275-286	0.8	5
80	All the Faces of Research on Borderline Personality Pathology: Drawing Future Trajectories through a Network and Cluster Analysis of the Literature. <i>Journal of Evidence-Based Psychotherapies</i> , 2020 , 20, 3-30	0.6	5
79	The Use of Virtual Reality Tools for the Assessment of Executive Functions and Unilateral Spatial Neglect. <i>Advances in Medical Technologies and Clinical Practice Book Series</i> , 2016 , 115-140	0.3	5
78	Psychophysiological Specificity of Four Basic Emotions Through Autobiographical Recall and Videos. <i>Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering</i> , 2018 , 1-8	0.2	5
77	Reading Between the Lines: A Computational Bibliometric Analysis on Emotion Regulation. <i>Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering</i> , 2018 , 119-128	0.2	5
76	A Simple and Effective Way to Study Executive Functions by Using 360° Videos. <i>Frontiers in Neuroscience</i> , 2021 , 15, 622095	5.1	5

75	Computational Psychometrics Using Psychophysiological Measures for the Assessment of Acute Mental Stress. <i>Sensors</i> , 2019 , 19,	3.8	5
74	Assessment of Personality Functioning in Adolescence: Development of the Adolescent Personality Structure Questionnaire. <i>Assessment</i> , 2021 , 1073191120988157	3.7	5
73	Exploring Virtual Reality for the Assessment and Rehabilitation of Executive Functions. <i>International Journal of Virtual and Augmented Reality</i> , 2018 , 2, 32-47	0.3	5
72	Assessment of Unilateral Spatial Neglect Using a Free Mobile Application for Italian Clinicians. <i>Frontiers in Psychology</i> , 2018 , 9, 2241	3.4	5
71	An open source mobile platform for psychophysiological self tracking. <i>Studies in Health Technology and Informatics</i> , 2012 , 173, 136-8	0.5	5
70	Virtual Multiple Errands Test: reliability, usability and possible applications. <i>Studies in Health Technology and Informatics</i> , 2013 , 191, 38-42	0.5	5
69	Effects of Interpersonal Sensorimotor Synchronization on Dyadic Creativity: Gender Matters. <i>Frontiers in Psychology</i> , 2018 , 9, 2604	3.4	4
68	The Middleman Is Dead, Long Live the Middleman: The Trust Factor and the Psycho-Social Implications of Blockchain. <i>Frontiers in Blockchain</i> , 2019 , 2,	3	4
67	E-mental Health for Elderly: Challenges and Proposals for Sustainable Integrated Psychological Interventions in Primary Care. <i>Frontiers in Psychology</i> , 2017 , 8, 118	3.4	4
66	The Stability of Individual Well-Being in Short Windows of Time: Women's Perceptions across the Ovulatory Cycle. <i>Frontiers in Psychology</i> , 2017 , 8, 2092	3.4	4
65	Neglect App. Usability of a new application for assessment and rehabilitation of neglect 2015 ,		4
64	Digital Technologies for the Intervention of Emotion Regulation 2020 ,		4
63	Psychometric Assessment Using Classic Neuropsychological and Virtual Reality Based Test: A Study in Obsessive-Compulsive Disorder (OCD) and Schizophrenic Patients. <i>Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering</i> , 2014 , 23-32	0.2	4
62	Low-Cost Motion-Tracking for Computational Psychometrics Based on Virtual Reality. <i>Lecture Notes in Computer Science</i> , 2014 , 137-148	0.9	4
61	Positive Technology for Helping People Cope with Stress. <i>Advances in Psychology, Mental Health, and Behavioral Studies</i> , 2016 , 316-343	0.2	4
60	A New Application for the Motor Rehabilitation at Home: Structure and Usability of Bal-App. <i>IEEE Transactions on Emerging Topics in Computing</i> , 2020 , 1-1	4.1	4
59	The ObReco-360°: a new ecological tool to memory assessment using 360° immersive technology. <i>Virtual Reality</i> , 1	6	4
58	Personality Assessment in Ecological Settings by Means of Virtual Reality 2016 , 240-248		4

57	EXecutive-Functions Innovative Tool (EXIT 360°): A Usability and User Experience Study of an Original 360°-Based Assessment Instrument. <i>Sensors</i> , 2021 , 21,	3.8	4
56	EEG alpha asymmetry in virtual environments for the assessment of stress-related disorders. <i>Studies in Health Technology and Informatics</i> , 2012 , 173, 102-4	0.5	4
55	Contactless bio-behavioral technologies for virtual reality. <i>Studies in Health Technology and Informatics</i> , 2013 , 191, 149-53	0.5	4
54	Looking at One's Self Through Facebook Increases Mental Stress: A Computational Psychometric Analysis by Using Eye-Tracking and Psychophysiology. <i>Cyberpsychology, Behavior, and Social Networking</i> , 2019 , 22, 307-314	4.4	3
53	Feeling Ghost Food as Real One: Psychometric Assessment of Presence Engagement Exposing to Food in Augmented Reality. <i>Communications in Computer and Information Science</i> , 2016 , 99-109	0.3	3
52	Computational Psychometrics for Modeling System Dynamics during Stressful Disasters. <i>Frontiers in Psychology</i> , 2017 , 8, 1401	3.4	3
51	Beyond Sentiment: How Social Network Analytics Can Enhance Opinion Mining and Sentiment Analysis 2017 , 13-29		3
50	A mobile biosensor to detect cardiorespiratory activity for stress tracking 2013 ,		3
49	The Psychology of Social Networking Vol.1 2015 ,		3
48	Networked Flow in Creative Collaboration: A Mixed Method Study. <i>Creativity Research Journal</i> , 2020 , 32, 41-54	1.8	3
47	Exploring Affect Recall Bias and the Impact of Mild Depressive Symptoms: An Ecological Momentary Study. <i>Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering</i> , 2019 , 208-215	0.2	3
46	The Relevance of Online Social Relationships Among the Elderly: How Using the Web Could Enhance Quality of Life?. <i>Frontiers in Psychology</i> , 2020 , 11, 551862	3.4	3
45	Computational Psychometrics Meets Hollywood: The Complexity in Emotional Storytelling. <i>Frontiers in Psychology</i> , 2016 , 7, 1753	3.4	3
44	Real-time monitoring of behavioural parameters related to psychological stress. <i>Studies in Health Technology and Informatics</i> , 2012 , 181, 287-91	0.5	3
43	Assessing the mental frame syncing in the elderly: a virtual reality protocol. <i>Studies in Health Technology and Informatics</i> , 2014 , 199, 153-7	0.5	3
42	Executive Functions Are Associated with Fall Risk but not Balance in Chronic Cerebrovascular Disease. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	2
41	A Process for Selecting and Validating Awe-Inducing Audio-Visual Stimuli. <i>Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering</i> , 2018 , 19-27	0.2	2
40	Problematic internet use as a moderator between personality dimensions and internalizing and externalizing symptoms in adolescence.. <i>Current Psychology</i> , 2022 , 1-10	1.4	2

39	The Psychology of Social Networking Vol.2 2015 ,		2
38	Positive Technology. <i>Advances in Psychology, Mental Health, and Behavioral Studies</i> , 2016 , 1-37	0.2	2
37	The Use of 3D Body Scanner in Medicine and Psychology: A Narrative Review. <i>Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering</i> , 2018 , 74-83	0.2	2
36	iStim. A New Portable Device for Interoceptive Stimulation. <i>Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering</i> , 2018 , 42-49	0.2	2
35	An Immersive Cognitive Rehabilitation Program: A Case Study. <i>Biosystems and Biorobotics</i> , 2019 , 711-715.	0.2	2
34	Pervasive Computing Paradigms for Mental Health. <i>Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering</i> , 2014 ,	0.2	2
33	An Emotional Perspective for Agent-Based Computational Economics 2009 , 181-197		2
32	Stress Diffusion through Complex Networks. <i>International Journal of Adaptive Resilient and Autonomic Systems</i> , 2012 , 3, 46-64		2
31	The Moderating Role of Emotion Regulation in the Recall of Negative Autobiographical Memories. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	2
30	EXIT 360° Executive-Functions Innovative Tool 360° A Simple and Effective Way to Study Executive Functions in Parkinson Disease by Using 360° Videos. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 6791	2.6	2
29	Virtual help for real surgery: the case of awake surgery. <i>Studies in Health Technology and Informatics</i> , 2012 , 173, 13-5	0.5	2
28	Available Virtual Reality-Based Tools for Executive Functions: A Systematic Review.. <i>Frontiers in Psychology</i> , 2022 , 13, 833136	3.4	2
27	Brain M-App Structure and Usability: A New Application for Cognitive Rehabilitation at Home. <i>Frontiers in Human Neuroscience</i> , 16,	3.3	2
26	Beyond Cognitive Rehabilitation: Immersive but Noninvasive Treatment for Elderly. <i>Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering</i> , 2019 , 263-273	0.2	1
25	9 Coping with Stress and Anxiety: the Role of Presence in Technology Mediated Environments		1
24	Efficacy of bio- and neurofeedback for depression: a meta-analysis. <i>Psychological Medicine</i> , 2021 , 1-16	6.9	1
23	Psychometric Assessment of Cardio-Respiratory Activity Using a Mobile Platform. <i>International Journal of Handheld Computing Research</i> , 2014 , 5, 13-29		1
22	Biosensors and Biofeedback in Clinical Psychology 2020 ,		1

21	Italia Ti Ascolto [Italy, I am listening]: an app-based group psychological intervention during the COVID-19 pandemic. <i>Research in Psychotherapy: Psychopathology, Process and Outcome</i> , 2021 , 24, 517	0.9	1
20	Pervasive Computing Paradigms for Mental Health. <i>Communications in Computer and Information Science</i> , 2016 ,	0.3	1
19	Using an Aging Simulator Suit for Modeling Visuo-Motor Limitations of Elderly Users Interacting with a Mobile Application: Feasibility Study. <i>Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering</i> , 2018 , 24-33	0.2	0
18	Anthropometry and Scan: A Computational Exploration on Measuring and Imaging. <i>Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering</i> , 2019 , 102-116 ^{0.2}		
17	Setting-up a clinical trial: Some methodological recommendations. <i>Anuario De Psicologia</i> , 2017 , 47, 130-139		
16	15. Smartphone for social networking: methodological aspects 2015 , 217-227		
15	The Role of Emotions, Stress, and Mental State in Inflammatory Processes Perturbing Brain-Heart Dialogue 2020 , 1-17		
14	The Role of Emotions, Stress, and Mental State in Inflammatory Processes Perturbing Brain-Heart Dialogue 2020 , 147-163		
13	The Use of Virtual Reality Tools for the Assessment of Executive Functions and Unilateral Spatial Neglect 891-916		
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