## Pedro S Gamito

List of Publications by Year in descending order

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687220 552653 57 839 13 26 citations h-index g-index papers 67 67 67 1033 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Cognitive training on stroke patients via virtual reality-based serious games. Disability and Rehabilitation, 2017, 39, 385-388.	0.9	163
2	PTSD Elderly War Veterans: A Clinical Controlled Pilot Study. Cyberpsychology, Behavior, and Social Networking, 2010, 13, 43-48.	2.1	76
3	Executive Functioning in Alcoholics Following an mHealth Cognitive Stimulation Program: Randomized Controlled Trial. Journal of Medical Internet Research, 2014, 16, e102.	2.1	59
4	Virtual Reality-Based Cognitive Stimulation on People with Mild to Moderate Dementia due to Alzheimer's Disease: A Pilot Randomized Controlled Trial. International Journal of Environmental Research and Public Health, 2021, 18, 5290.	1.2	54
5	Virtual Reality-Based Cognitive Stimulation to Improve Cognitive Functioning in Community Elderly: A Controlled Study. Cyberpsychology, Behavior, and Social Networking, 2020, 23, 150-156.	2.1	42
6	Cognitive Stimulation of Elderly Individuals with Instrumental Virtual Reality-Based Activities of Daily Life: Pre-Post Treatment Study. Cyberpsychology, Behavior, and Social Networking, 2019, 22, 69-75.	2.1	41
7	The Immersive Virtual Reality Experience: A Typology of Users Revealed Through Multiple Correspondence Analysis Combined with Cluster Analysis Technique. Cyberpsychology, Behavior, and Social Networking, 2016, 19, 209-216.	2.1	36
8	The effect of fat content on visual attention and choice of red meat and differences across gender. Food Quality and Preference, 2016, 52, 42-51.	2.3	33
9	Eliciting Nicotine Craving with Virtual Smoking Cues. Cyberpsychology, Behavior, and Social Networking, 2014, 17, 556-561.	2.1	32
10	Traumatic brain injury memory training: a virtual reality online solution. International Journal on Disability and Human Development, $2011,10,10$	0.2	31
11	Frequency is not enough: Patterns of use associated with risk of Internet addiction in Portuguese adolescents. Computers in Human Behavior, 2016, 58, 471-478.	5.1	27
12	Serious Games for Serious problems: from Ludicus to Therapeuticus. , 2010, , .		19
13	Performance on naturalistic virtual reality tasks depends on global cognitive functioning as assessed via traditional neurocognitive tests. Applied Neuropsychology Adult, 2018, 25, 555-561.	0.7	17
14	Virtual exercises to promote cognitive recovery in stroke patients: the comparison between head mounted displays versus screen exposure methods. International Journal on Disability and Human Development, 2014, 13, .	0.2	16
15	Cognitive Training through mHealth for Individuals with Substance Use Disorder. Methods of Information in Medicine, 2017, 56, 156-161.	0.7	15
16	The roles of word concreteness and cognitive load on interhemispheric processes of recognition. Laterality, 2013, 18, 203-215.	0.5	13
17	Show me your eyes! The combined use of eye tracking and virtual reality applications for cognitive assessment., 2015,,.		13
18	Computerized cognitive training using virtual reality on everyday life activities for patients recovering from stroke. Disability and Rehabilitation: Assistive Technology, 2022, 17, 298-303.	1.3	13

#	Article	IF	CITATIONS
19	Virtual Reality Cognitive Training Among Individuals With Alcohol Use Disorder Undergoing Residential Treatment: Pilot Randomized Controlled Trial. Journal of Medical Internet Research, 2021, 23, e18482.	2.1	13
20	Virtual Kitchen Test. Methods of Information in Medicine, 2015, 54, 122-126.	0.7	12
21	The Art Gallery Test: A Preliminary Comparison between Traditional Neuropsychological and Ecological VR-Based Tests. Frontiers in Psychology, 2017, 8, 1911.	1.1	11
22	Cognitive assessment of stroke patients with mobile apps: a controlled study. Studies in Health Technology and Informatics, 2014, 199, 103-7.	0.2	11
23	Evaluation of Cognitive Functions through the Systemic Lisbon Battery: Normative Data. Methods of Information in Medicine, 2016, 55, 93-97.	0.7	9
24	Affective and physiological correlates of the perception of unimodal and bimodal emotional stimuli. Psicothema, 2017, 29, 364-369.	0.7	9
25	Eye Movement Analysis and Cognitive Assessment. Methods of Information in Medicine, 2017, 56, 112-116.	0.7	8
26	The effect of virtual reality-based serious games in cognitive interventions. , 2016, , .		6
27	Systemic Lisbon Battery: Normative Data for Memory and Attention Assessments. JMIR Rehabilitation and Assistive Technologies, 2016, 3, e5.	1.1	6
28	Virtual reality exposure on nicotine craving. Studies in Health Technology and Informatics, 2011, 167, 63-8.	0.2	6
29	THE USE OF EYE TRACKING IN NON-IMMERSIVE VIRTUAL REALITY FOR COGNITIVE ASSESSMENT. Psicologia, Saúde & Doenças, 2016, 17, 23-31.	0.0	5
30	NeuAR – A Review of the VR/AR Applications in the Neuroscience Domain. , 0, , .		4
31	AUTOMOTIVE: A Case Study on AUTOmatic multiMOdal Drowsiness detecTlon for smart VEhicles. IEEE Access, 2021, 9, 153678-153700.	2.6	4
32	Assessment of frontal brain functions in alcoholics following a health mobile cognitive stimulation approach. Studies in Health Technology and Informatics, 2013, 191, 110-4.	0.2	4
33	Rasch-modeling the Portuguese SOCRATES in a clinical sample Psychology of Addictive Behaviors, 2010, 24, 355-359.	1.4	3
34	The contribution of a VR-based programme in cognitive rehabilitation following stroke. , 2011, , .		3
35	Cognitive stimulation of alcoholics through VR-based Instrumental Activities of Daily Living. , 2015, , .		3
36	Neuropsychological Status of Heroin Users Undergoing Methadone Maintenance in Harm Reduction Program and Therapeutic Community. International Journal of Mental Health and Addiction, 2016, 14, 141-148.	4.4	3

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37	Normative data for a cognitive VR rehab serious games-based approach. , 2014, , .		3
38	Virtual reality therapy contolled study for war veterans with PTSD. Preliminary results. Frontiers in Neuroengineering, $0, 2, .$	4.8	2
39	Hemispheric asymmetry in recognition memory: Effects of retention level on the recognition of Portuguese words. International Journal of Psychology, 2011, 46, 119-126.	1.7	1
40	Computer-assisted therapy. , 2015, , .		1
41	Cognitive Improvement via mHealth for Patients Recovering from Substance Use Disorder. Communications in Computer and Information Science, 2017, , 69-82.	0.4	1
42	Assessment of Attentional and Mnesic Processes Through Gaze Tracking Analysis: Inferences from Comparative Search Tasks Embedded in VR Serious Games. Communications in Computer and Information Science, 2017, , 26-34.	0.4	1
43	Using VR for Obsessive-Compulsive and Related Disorders. Virtual Reality Technologies for Health and Clinical Applications, 2019, , 103-130.	0.8	1
44	GBL for Psychological Intervention Related Skills: What Challenges? What Paths?., 2021,,.		1
45	Relaxing in virtual reality: one synthetic agent relaxes all. Virtual Reality, 2023, 27, 439-449.	4.1	1
46	15. Active Confluence: A Proposal to Integrate Social and Health Support with Technological Tools. , 2015, , 262-274.		0
47	Ecologically-oriented approach for cognitive assessment in the elderly. , 2016, , .		0
48	Computer-assisted assessment of cognitive functioning in the elderly through the systemic Lisbon battery. , 2016, , .		0
49	User involvement in virtual and augmented technologies and games for rehabilitation and learning: ICDVRAT-ITAG special issue. Journal of Enabling Technologies, 2019, 13, 57-58.	0.7	0
50	PTSD Elderly War Veterans: A Clinical Controlled Pilot Study. Cyberpsychology, Behavior and Social Networking, 0, , 091220084725062.	2.2	0
51	Executive functioning in addicts following health mobile cognitive stimulation Evidence from alcohol and heroin patients. , $2013,  \dots$		0
52	Executive functioning in addicts following health mobile cognitive stimulation Evidence from alcohol and heroin patients. , 2013, , .		0
53	Assessing Cognitive Functions with VR-Based Serious Games that Reproduce Daily Life: Pilot Testing for Normative Values. Communications in Computer and Information Science, 2015, , 1-10.	0.4	0
54	Neuropsychological Predictors of Alcohol Abtinence Following a Detoxification Program. Communications in Computer and Information Science, 2017, , 141-149.	0.4	0

#	Article	IF	CITATIONS
55	Adaptive Non-Immersive VR Environment for Eliciting Fear of Cockroaches: A Physiology-Driven Approach Combined with 3D-TV Exposure. International Journal of Psychological Research, 2020, 13, 99-108.	0.3	O
56	VR-Based Assessment and Intervention of Cognitive Functioning after Stroke., 2020,, 29-40.		0
57	Is Pupil Activity Associated With the Strength of Memory Signal for Words in a Continuous Recognition Memory Paradigm?. Frontiers in Psychology, 2021, 12, 686183.	1.1	O