

# Pablo Ruisoto

## List of Publications by Year in descending order

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Version: 2024-02-01

92  
papers

1,244  
citations

448610

19  
h-index

466096

32  
g-index

97  
all docs

97  
docs citations

97  
times ranked

1168  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Distinctive Role of Grounded Optimism and Resilience for predicting Burnout and Work Engagement: A study in Professional Caregivers of Older Adults. Archives of Gerontology and Geriatrics, 2022, 100, 104657.	1.4	4
2	Gender Differences in Transdiagnostic Predictors of Problematic Alcohol Consumption in a Large Sample of College Students in Ecuador. Frontiers in Psychology, 2022, 13, 784896.	1.1	0
3	Modification in Psychophysiological Stress Parameters of Soldiers after an Integral Operative Training Prior to a Real Mission. Sustainability, 2022, 14, 2792.	1.6	0
4	Prevention of Alcohol Consumption Programs for Children and Youth: A Narrative and Critical Review of Recent Publications. Frontiers in Psychology, 2022, 13, 821867.	1.1	6
5	Editorial: Psychophysiology of Stress. Frontiers in Psychology, 2022, 13, 896773.	1.1	1
6	Psychophysiological and Psychosocial Profile of Patients Attending Drug Addiction Centers. Applied Psychophysiology Biofeedback, 2022, 47, 77-84.	1.0	4
7	Predictors of Athlete's Performance in Ultra-Endurance Mountain Races. International Journal of Environmental Research and Public Health, 2021, 18, 956.	1.2	12
8	The Role of Age of Onset in Problematic Alcohol Consumption: Artefact or Cohort Effect?. Clinica Y Salud, 2021, , 000-000.	0.3	5
9	Psychometric Properties and Factor Structure of the Spanish Version of the Acceptance and Action Questionnaire-II (AAQ-II) in Ecuador. International Journal of Environmental Research and Public Health, 2021, 18, 2944.	1.2	14
10	Psychological (In)Flexibility Mediates the Effect of Loneliness on Psychological Stress. Evidence from a Large Sample of University Professors. International Journal of Environmental Research and Public Health, 2021, 18, 2992.	1.2	8
11	The Effect of Psychology Objective Structured Clinical Examination Scenarios Presentation Order on Students Autonomic Stress Response. Frontiers in Psychology, 2021, 12, 622102.	1.1	12
12	The role of education in executive functions, behavioral problems and functional performance in people with schizophrenia.. Neuropsychology, 2021, 35, 366-373.	1.0	6
13	Performance of Fuzzy Multi-Criteria Decision Analysis of Emergency System in COVID-19 Pandemic. An Extensive Narrative Review. International Journal of Environmental Research and Public Health, 2021, 18, 5208.	1.2	34
14	Accelerated forgetting in temporal lobe epilepsy: When does it occur?. Cortex, 2021, 141, 190-200.	1.1	2
15	Psychological Inflexibility and Loneliness Mediate the Impact of Stress on Anxiety and Depression Symptoms in Healthcare Students and Early-Career Professionals During COVID-19. Frontiers in Psychology, 2021, 12, 729171.	1.1	8
16	The Impact of the COVID-19 Pandemic on Mental Disorders. A Critical Review. International Journal of Environmental Research and Public Health, 2021, 18, 10041.	1.2	68
17	Mediating effect of social support on the relationship between resilience and burden in caregivers of people with dementia. Archives of Gerontology and Geriatrics, 2020, 86, 103952.	1.4	31
18	The Effect of Cultural Differences in Psychophysiological Stress Response in High Education Context: A Pilot Study. Applied Psychophysiology Biofeedback, 2020, 45, 23-29.	1.0	19

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19	Effects of the psychophysiological stress response in human behavior. <i>Physiology and Behavior</i> , 2020, 214, 112761.	1.0	1
20	Predicting Caregiver Burden in Informal Caregivers for the Elderly in Ecuador. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7338.	1.2	19
21	Psychometric properties of the three versions of the Perceived Stress Scale in Ecuador. <i>Physiology and Behavior</i> , 2020, 224, 113045.	1.0	23
22	Social Support Mediates the Effect of Burnout on Health in Health Care Professionals. <i>Frontiers in Psychology</i> , 2020, 11, 623587.	1.1	37
23	Cluster Analysis for Abstemious Characterization Based on Psycho-Social Information. <i>Communications in Computer and Information Science</i> , 2020, , 184-193.	0.4	0
24	Exploring the association between optimism and quality of life among informal caregivers of persons with dementia. <i>International Psychogeriatrics</i> , 2019, 31, 309-315.	0.6	11
25	Psychometric properties and factor structure of an Ecuadorian version of the Alcohol Use Disorders Identification Test (AUDIT) in college students. <i>PLoS ONE</i> , 2019, 14, e0219618.	1.1	8
26	The role of stress in drug addiction. An integrative review. <i>Physiology and Behavior</i> , 2019, 202, 62-68.	1.0	69
27	Applications of Virtual and Augmented Reality in Biomedical Imaging. <i>Journal of Medical Systems</i> , 2019, 43, 102.	2.2	25
28	Analysis of Psychophysiological Stress Response in Higher Education Students Undergoing Clinical Practice Evaluation. <i>Journal of Medical Systems</i> , 2019, 43, 68.	2.2	37
29	Fostering Student's Engagement and Active Learning in Neuroscience Education. <i>Journal of Medical Systems</i> , 2019, 43, 66.	2.2	11
30	Psychophysiological Stress Response of a Paralympic Athlete During an Ultra-Endurance Event. A Case Study. <i>Journal of Medical Systems</i> , 2019, 43, 70.	2.2	21
31	Merging new Technologies with Health Sciences Education and Practice. , 2019, , .		0
32	State of the Art on the Use of Portable Digital Devices to Assess Stress in Humans. <i>Journal of Medical Systems</i> , 2018, 42, 100.	2.2	27
33	Virtual Reality as an Educational and Training Tool for Medicine. <i>Journal of Medical Systems</i> , 2018, 42, 50.	2.2	168
34	Advances in the Study of the Middle Cranial Fossa through Cutting Edge Neuroimaging Techniques. <i>Journal of Medical Systems</i> , 2018, 42, 38.	2.2	1
35	Use of Portable Digital Devices to Analyze Autonomic Stress Response in Psychology Objective Structured Clinical Examination. <i>Journal of Medical Systems</i> , 2018, 42, 35.	2.2	40
36	Optical Illusions and Spatial Disorientation in Aviation Pilots. <i>Journal of Medical Systems</i> , 2018, 42, 79.	2.2	16

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37	Psychophysiological response to acute stress combat situations in professional soldiers. <i>Stress and Health</i> , 2018, 34, 247-252.	1.4	50
38	Neuronavigation Software to visualize and surgically approach brain structures. , 2018, , .		1
39	NextMed. , 2018, , .		4
40	A complete psychophysiological profile of a Paralympic athlete in a ultraendurance. , 2018, , .		1
41	Exploring students psychophysiological stress response in physiotherapy. , 2018, , .		0
42	Technological innovations in biomedical training and practice. , 2018, , .		0
43	Technological Devices for Enhancing Active Learning. , 2018, , .		1
44	Autonomic Adaption to Clinical Simulation in Psychology Students: Teaching Applications. <i>Applied Psychophysiology Biofeedback</i> , 2018, 43, 239-245.	1.0	27
45	Resilience and social support as protective factors against abuse of patients with dementia: A study on family caregivers. <i>International Journal of Geriatric Psychiatry</i> , 2018, 33, 1132-1138.	1.3	32
46	Virtual Reality Educational Tool for Human Anatomy. <i>Journal of Medical Systems</i> , 2017, 41, 76.	2.2	87
47	Long-term forgetting in temporal lobe epilepsy: Is this phenomenon a norm?. <i>Epilepsy and Behavior</i> , 2017, 77, 30-32.	0.9	3
48	Virtual Simulation for Scoliosis Surgery. , 2017, , .		5
49	360° vision applications for medical training. , 2017, , .		13
50	Technology, Health Sciences Education and Health. , 2017, , .		0
51	Gender Differences in Problematic Alcohol Consumption in University Professors. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 1069.	1.2	6
52	Computerized-Aid Medical Training. , 2017, , 434-450.		0
53	STEREOSCOPIC VISION WITH VIRTUAL REALITY HEADSETS TO STUDY CRANIAL BONES. <i>INTED Proceedings</i> , 2017, , .	0.0	0
54	Latest technology trends in health sciences education. , 2016, , .		1

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55	Immersive visualization anatomical environment using virtual reality devices. , 2016, , .		2
56	3d reconstructions of brain ventricles using anaglyph images. , 2016, , .		0
57	Anatomical-Ultrasound Visor for Regional Anaesthesia. Journal of Medical Systems, 2016, 40, 158.	2.2	2
58	Prevalence and profile of alcohol consumption among university students in Ecuador. Gaceta Sanitaria, 2016, 30, 370-374.	0.6	22
59	Digital Environment for Movement Control in Surgical Skill Training. Journal of Medical Systems, 2016, 40, 133.	2.2	14
60	Building Computer-Based Experiments in Psychology without Programming Skills. Journal of Medical Systems, 2016, 40, 148.	2.2	1
61	Morphological and Volumetric Assessment of Cerebral Ventricular System with 3D Slicer Software. Journal of Medical Systems, 2016, 40, 154.	2.2	28
62	Análisis de variables psicológicas asociadas a la salud y productividad en la universidad. Alternativas, 2016, 16, 46.	0.0	0
63	STEREOSCOPIC VISUALIZATION THROUGH IMMERSIVE SYSTEMS USING VIRTUAL REALITY GLASSES IN MEDICAL TRAINING. , 2016, , .		0
64	THREE-DIMENSIONAL IMPRESSION TECHNOLOGY APPLICATIONS IN MEDICAL TRAINING. INTED Proceedings, 2016, , .	0.0	0
65	Gender Differences in Risk Factors for Sticeâ€™s Bulimia in a Non-Clinical Sample. Spanish Journal of Psychology, 2015, 18, E72.	1.1	5
66	Application of the 3D slicer software in the study of the brain's ventricular system. , 2015, , .		0
67	New technologies in health education and research. , 2015, , .		0
68	Practical applications of movement control technology in the acquisition of clinical skills. , 2015, , .		2
69	Analysis of the oculus rift device as a technological resource in medical training through clinical practice. , 2015, , .		5
70	Graphical experiment builder applications for neuroscientists. , 2015, , .		0
71	3D interactive model of lumbar spinal structures of anesthetic interest. Clinical Anatomy, 2015, 28, 205-212.	1.5	24
72	Computer Applications in Health Science Education. Journal of Medical Systems, 2015, 39, 97.	2.2	17

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73	Computer-Based Visualization System for the Study of Deep Brain Structures Involved in Parkinson's Disease. Journal of Medical Systems, 2015, 39, 151.	2.2	3
74	Development of audiovisual material for teaching in medicine. , 2014, , .		1
75	Technological Advances and Teaching Innovation Applied to Health Science Education. Journal of Information Technology Research, 2014, 7, 1-6.	0.3	3
76	Augmented reality techniques, using mobile devices, for learning human anatomy. , 2014, , .		18
77	Enhancing neuroanatomy education using computer-based instructional material. Computers in Human Behavior, 2014, 31, 446-452.	5.1	24
78	Computed anatomical modelling of the optic pathway and oculomotor system using magnetic resonance imaging. Journal of Neuroradiology, 2014, 41, 168-176.	0.6	8
79	Innovation in health science education. , 2014, , .		0
80	Generation of teaching material through interactive electronic formats using iBook author. , 2014, , .		0
81	An advanced visualization system for the neurofunctional study of Parkinson's disease. , 2014, , .		0
82	Open Source Applications for Image Visualization and Processing in Neuroimaging Training. Journal of Information Technology Research, 2014, 7, 75-87.	0.3	2
83	Computerized-Aid Medical Training. Journal of Information Technology Research, 2014, 7, 36-51.	0.3	1
84	An Update on Health Information Technology. Journal of Information Technology Research, 2014, 7, 63-74.	0.3	1
85	Digital viewer for learning regional anaesthesia. , 2013, , .		0
86	Technological advances and teaching innovation applied to health science education. , 2013, , .		5
87	Advanced neuroimage processing for the study of the neurovascular system. , 2013, , .		0
88	Visualization and interactive systems applied to health science education. , 2013, , .		0
89	Experimental evidence for improved neuroimaging interpretation using three-dimensional graphic models. Anatomical Sciences Education, 2012, 5, 132-137.	2.5	70
90	Technological Advances and Teaching Innovation Applied to Health Science Education. , 0, , 95-100.		0

#	ARTICLE	IF	CITATIONS
91	Open Source Applications for Image Visualization and Processing in Neuroimaging Training. , 0, , 1319-1332.		0
92	The Distinctive Role of Grounded Optimism and Resilience for Predicting Burnout and Work Engagement: A Study in Professional Caregivers of Older Adults. SSRN Electronic Journal, 0, , .	0.4	0