

Maria Pietronilla Penna

List of Publications by Year in descending order

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Version: 2024-02-01

97
papers

1,206
citations

361413
20
h-index

454955
30
g-index

102
all docs

102
docs citations

102
times ranked

1367
citing authors

#	ARTICLE	IF	CITATIONS
1	Principal Component Analysis of the Social and Behavioral Rhythms Scale in elderly. Journal of Public Health Research, 2022, 11, jphr.2021.2546.	1.2	3
2	Digital Treatment Paths for Substance Use Disorders (SUDs). International Journal of Environmental Research and Public Health, 2022, 19, 7322.	2.6	6
3	The Enhancing of Numeracy Skills Through Pencil-and-Paper or Computerized Training for Kindergarteners. Cognition and Exploratory Learning in the Digital Age, 2021, , 3-18.	0.5	0
4	The Use of tDCS Combined with CET Training for the Treatment of Pathological Dependence. Contemporary Systems Thinking, 2021, , 121-133.	0.4	0
5	The Reaction of Complex Systems to Symmetry Breaking Events: A Mathematical Simulation Model for Neurosciences and Social Sciences. Contemporary Systems Thinking, 2021, , 85-92.	0.4	2
6	Moral Disengagement, Empathy, and Cybervictimâ€™s Representation as Predictive Factors of Cyberbullying among Italian Adolescents. International Journal of Environmental Research and Public Health, 2021, 18, 1266.	2.6	12
7	Some Lessons Learned in the Use of Distance Learning with Students with Special Educational Needs during COVID-19 Outbreak. Education Sciences, 2021, 11, 108.	2.6	4
8	Who Are the Victims of Cyberbullying? Preliminary Data Towards Validation of "Cyberbullying Victim Questionnaireâ€™. Contemporary Educational Technology, 2021, 13, ep310.	2.4	2
9	The use of cognitive training and tDCS for the treatment of an high potential subject: a case study. , 2021, , .		1
10	The use of cognitive training with tDCS for the reduction of impulsiveness and improvement of executive functions: a case study. , 2021, , .		2
11	Web-Based Monitoring of the Psychological Distress facing Covid-19 in relation to Quality of Life and Social Adjustment in young adults. , 2021, , .		0
12	The use of cognitive training, combined with tDCS, for craving reduction and inhibitory control improvement in cocaine dependence: a case study. , 2021, , .		1
13	Teaching in Times of the COVID-19 Pandemic: A Pilot Study on Teachersâ€™ Self-Esteem and Self-Efficacy in an Italian Sample. International Journal of Environmental Research and Public Health, 2021, 18, 8211.	2.6	26
14	The Use of Distance Learning and E-learning in Students with Learning Disabilities: A Review on the Effects and some Hint of Analysis on the Use during COVID-19 Outbreak. Clinical Practice and Epidemiology in Mental Health, 2021, 17, 92-102.	1.2	38
15	Moderate Exercise Improves Cognitive Function in Healthy Elderly People: Results of a Randomized Controlled Trial. Clinical Practice and Epidemiology in Mental Health, 2021, 17, 75-80.	1.2	35
16	SODA: a new questionnaire for the assessment of life satisfaction in late life span. Aging Clinical and Experimental Research, 2020, 32, 515-533.	2.9	6
17	Psychological markers of longevity in Sardinian centenarians: the impact of developmental factors and social desirability. Aging Clinical and Experimental Research, 2020, 32, 107-114.	2.9	11
18	Cognitive Flexibility Inventory: Factor structure, invariance, reliability, convergent, and discriminant validity among Italian university students. PsyCh Journal, 2020, 9, 934-941.	1.1	8

19	An exploratory study on the relationship between video game addiction and the constructs of coping and resilience. , 2020, , .		1
20	Use of training with BCI (Brain Computer Interface) in the management of impulsivity. , 2020, , .		7
21	Emotional Intelligence, Self-Regulation, Smartphone Addiction: Which Relationship With Student Well-Being and Quality of Life?. Frontiers in Psychology, 2020, 11, 375.	2.1	55
22	Age Trends in Well-Being and Depressive Symptoms: the Role of Social Desirability. Psychiatric Quarterly, 2020, 91, 463-473.	2.1	8
23	Psychological Aspects of Students With Learning Disabilities in E-Environments: A Mini Review and Future Research Directions. Frontiers in Psychology, 2020, 11, 611818.	2.1	16
24	A Comparison of Probabilistic Reasoning in Psychology Undergraduates in Italy and Spain: Seeking Cross-national Evidence. Eurasia Journal of Mathematics, Science and Technology Education, 2019, 15, .	1.3	2
25	Numeracy Skills and Self-Reported Mental Health in People Aging Well. Psychiatric Quarterly, 2019, 90, 629-635.	2.1	11
26	Validation of a substance craving questionnaire (SCQ) in Italian population. Addictive Behaviors Reports, 2019, 9, 100172.	1.9	10
27	Memory, subjective memory and motor functioning in non-demented elders with and without Parkinsonâ€™s disease. Europe's Journal of Psychology, 2019, 15, 404-420.	1.3	3
28	Metacognition and errors: the impact of self-regulatory trainings in children with specific learning disabilities. ZDM - International Journal on Mathematics Education, 2019, 51, 577-585.	2.2	11
29	Self-reported physical and mental health and motor functioning in elders with and without Parkinsonâ€™s disease. Psychology, Health and Medicine, 2019, 24, 788-798.	2.4	4
30	NUMERACY SKILLS EMPOWERMENT FROM PRESCHOOL. , 2019, , .		1
31	Whatâ€™s about the Calibration between Confidence and Accuracy? Findings in Probabilistic Problems from Italy and Spain. Eurasia Journal of Mathematics, Science and Technology Education, 2019, 16, .	1.3	2
32	Relationships between objectively assessed functional mobility and handgrip strength in healthy older adults. European Geriatric Medicine, 2018, 9, 201-209.	2.8	12
33	The impact of leisure on mental health of Sardinian elderly from the â€˜blue zoneâ€™: evidence for ageing well. Aging Clinical and Experimental Research, 2018, 30, 169-180.	2.9	36
34	Comparing different methods of measurement in psychiatry and clinical psychology: The diagnostic power of the new neurophysiology techniques. , 2018, , .		2
35	Resilience in Elders of the Sardinian Blue Zone: An Explorative Study. Behavioral Sciences (Basel,) Tj ETQq1 1 0.784314 rgBT /Overlock	2.1	20

#	ARTICLE	IF	CITATIONS
37	The influence of resilience factors in the treatment of substances addiction : A Multilayer Perceptron Predictive Model. , 2018, , .		0
38	More to Blue Zones than long life: positive psychological characteristics. Health, Risk and Society, 2018, 20, 163-181.	1.7	14
39	Sex-dependent and sex-independent muscle activation patterns in adult gait as a function of age. Experimental Gerontology, 2018, 110, 1-8.	2.8	26
40	Patterns of physical activity in individuals with Parkinson's disease. , 2018, , .		0
41	The probabilistic reasoning in a real-world context: some reflections about the judgement in medical problem solving. , 2018, , .		0
42	Academic Retention in the Italian Context. , 2018, , 173-189.		1
43	Psychometric methods: The need for new conceptual advances. Measurement: Journal of the International Measurement Confederation, 2018, 117, 96-107.	5.0	1
44	Does social desirability influence psychological well-being: perceived physical health and religiosity of Italian elders? A developmental approach. Aging and Mental Health, 2017, 21, 348-353.	2.8	27
45	Vector borne diseases on an urban environment: The effects of heterogeneity and human circulation. Ecological Complexity, 2017, 30, 76-90.	2.9	11
46	Frequency of Chromosomal Abnormalities in Products of Conception. Revista Brasileira De Ginecologia E Obstetricia, 2017, 39, 110-114.	0.8	10
47	Effect of Brazil's conditional cash transfer programme on tuberculosis incidence. International Journal of Tuberculosis and Lung Disease, 2017, 21, 790-796.	1.2	58
48	Psychological well-being in Italian families: An exploratory approach to the study of mental health across the adult life span in the blue zone. Europe's Journal of Psychology, 2017, 13, 441-454.	1.3	19
49	Leprosy reactions: The predictive value of Mycobacterium leprae-specific serology evaluated in a Brazilian cohort of leprosy patients (U-MDT/CT-BR). PLoS Neglected Tropical Diseases, 2017, 11, e0005396.	3.0	28
50	Whole genome sequencing distinguishes between relapse and reinfection in recurrent leprosy cases. PLoS Neglected Tropical Diseases, 2017, 11, e0005598.	3.0	35
51	DISCUSSING OBSTETRIC VIOLENCE THROUGH THE VOICES OF WOMEN AND HEALTH PROFESSIONALS. Texto E Contexto Enfermagem, 2017, 26, .	0.4	16
52	Cognitive failures in late adulthood: The role of age, social context and depressive symptoms. PLoS ONE, 2017, 12, e0189683.	2.5	9
53	Quais textos leem em primer a os estudantes de Psicologia?. Educacao E Pesquisa, 2017, 43, 515-533.	0.4	0
54	MORE ABOUT THE FORMAT OF PROBABILISTIC PROBLEM PRESENTATION: EVALUATING THE ROLE OF CONTEXTUAL AND INDIVIDUAL VARIABLES ON THE ACCURACY OF SOLUTION. EDULEARN Proceedings, 2017, , .	0.0	0

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55	ACADEMIC ITALIAN STUDENTS DIFFICULTIES. , 2017, , .		0
56	Anti-PGL-1 Positivity as a Risk Marker for the Development of Leprosy among Contacts of Leprosy Cases: Systematic Review and Meta-analysis. PLoS Neglected Tropical Diseases, 2016, 10, e0004703.	3.0	50
57	Probabilistic reasoning under time pressure: an assessment in Italian, Spanish and English psychology undergraduates. Journal of Physics: Conference Series, 2016, 772, 012042.	0.4	1
58	Do elderly people fake in the assessment of their mental health?. , 2016, , .		3
59	The phase amplitude coupling to assess brain network system integration. , 2016, , .		1
60	Multidimensional assessment of pain in women with endometriosis: Preliminary results of the experience in Cagliari. , 2016, , .		3
61	Can baseline ML Flow test results predict leprosy reactions? An investigation in a cohort of patients enrolled in the uniform multidrug therapy clinical trial for leprosy patients in Brazil. Infectious Diseases of Poverty, 2016, 5, 110.	3.7	14
62	Does institutionalization influence perceived metamemory, psychological well-being, and working-memory efficiency in Italian elders? A preliminary study. Journal of Clinical Gerontology and Geriatrics, 2016, 7, 6-11.	0.7	9
63	Comparing the effects of combined numerical and visuo- spatial psychoeducational trainings conducted by curricular teachers and external trainers. Preliminary evidence across kindergarteners.. Journal of Physics: Conference Series, 2016, 772, 012038.	0.4	1
64	Investigating the probabilistic reasoning in verbalâ€“numerical and graphicalâ€“pictorial formats in relation to cognitive and non-cognitive dimensions: The proposal of a model. Personality and Individual Differences, 2016, 94, 44-53.	2.9	5
65	Emergence in Neural Network Models of Cognitive Processing. Contemporary Systems Thinking, 2016, , 117-126.	0.4	0
66	The immediate retrieval of verbal sequences in late-life span: a developmental approach. Journal of General Psychology, 2016, 143, 49-66.	2.8	0
67	Towards a Post-Bertalanffy Systemics. Contemporary Systems Thinking, 2016, , .	0.4	12
68	Assessing Probabilistic Reasoning in Verbal-Numerical and Graphical-Pictorial Formats: An Evaluation of the Psychometric Properties of an Instrument. Eurasia Journal of Mathematics, Science and Technology Education, 2016, 12, .	1.3	6
69	Cross-Frequency Modulation, Network Information Integration and Cognitive Performance in Complex Systems. Contemporary Systems Thinking, 2016, , 17-30.	0.4	0
70	Estudo comparativo das regulaÃ§Ãµes de reproduÃ§Ã£o assistida e das leis de abortamento de Brasil, Alemanha, ColÃ¢mbia e FranÃ§a. Reproducao E Climaterio, 2015, 30, 77-82.	0.1	0
71	A proposal for the measurement of graphical statistics effectiveness: Does it enhance or interfere with statistical reasoning?. Journal of Physics: Conference Series, 2015, 588, 012040.	0.4	0
72	Does education influence visuo-spatial and verbal immediate serial recall in healthy older adults?. Quality and Quantity, 2015, 49, 2155-2167.	3.7	3

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73	The Shortened Visuospatial Questionnaire for Children: A Useful Tool to Identify Students With Low Visuospatial Abilities. <i>International Journal of School and Educational Psychology</i> , 2015, 3, 49-54.	1.6	0
74	The measurement of enhancement in mathematical abilities as a result of joint cognitive trainings in numerical and visual- spatial skills: A preliminary study. <i>Journal of Physics: Conference Series</i> , 2015, 588, 012041.	0.4	5
75	Do self-referent metacognition and residential context predict depressive symptoms across late-life span? A developmental study in an Italian sample. <i>Aging and Mental Health</i> , 2015, 19, 698-704.	2.8	22
76	Life satisfaction and social desirability across the late life span: What relationship?. <i>Quality of Life Research</i> , 2015, 24, 241-244.	3.1	22
77	Description of Leprosy Classification at Baseline Among Patients Enrolled at the Uniform Multidrug Therapy Clinical Trial for Leprosy Patients in Brazil. <i>American Journal of Tropical Medicine and Hygiene</i> , 2015, 92, 1280-1284.	1.4	8
78	Towards the development of problems comparing verbal-numerical and graphical formats in statistical reasoning. <i>Quality and Quantity</i> , 2015, 49, 691-709.	3.7	5
79	Mental Health in Late Adulthood: What Can Preserve It?. <i>Applied Research in Quality of Life</i> , 2015, 10, 459-471.	2.4	22
80	Comparing Psychology Undergraduates Performance in Probabilistic Reasoning Under Verbal-Numerical and Graphical-Pictorial Problem Presentation Format: What is the Role of Individual and Contextual Dimensions?. <i>Eurasia Journal of Mathematics, Science and Technology Education</i> , 2015, 11, .	1.3	7
81	CONCEPTIONS AND PRACTICES OF NURSES WORKING WITH FAMILIES. <i>Texto E Contexto Enfermagem</i> , 2015, 24, 941-949.	0.4	4
82	Integrity: life principle and right to health. <i>Investigacion Y Educacion En Enfermeria</i> , 2015, 33, 237-47.	0.8	3
83	Psychological well-being and metacognition in the fourth age: an explorative study in an Italian oldest old sample. <i>Aging and Mental Health</i> , 2014, 18, 648-652.	2.8	24
84	Effect of the Brazilian Conditional Cash Transfer and Primary Health Care Programs on the New Case Detection Rate of Leprosy. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e3357.	3.0	73
85	Evaluation of a rapid serological test for leprosy classification using human serum albumin as the antigen carrier. <i>Journal of Immunological Methods</i> , 2014, 412, 35-41.	1.4	13
86	The use of imagery in statistical reasoning by university undergraduate students: a preliminary study. <i>Quality and Quantity</i> , 2014, 48, 173-187.	3.7	9
87	The Effect of Age and Socio-Cultural Factors on Self-Rated Well-Being and Metacognitive and Mnestic Efficiency Among Healthy Elderly People. <i>Applied Research in Quality of Life</i> , 2014, 9, 325-334.	2.4	20
88	Perceived Cognitive Efficiency and Subjective Well-Being in Late Adulthood: The Impact of Developmental Factors. <i>Journal of Adult Development</i> , 2014, 21, 173-180.	1.4	22
89	Representations of violence against women and its relationship to their quality of life. <i>Online Brazilian Journal of Nursing</i> , 2014, 13, .	0.1	1
90	Perceived Well-Being and Metacognitive Efficiency in Life Course. <i>Research on Aging</i> , 2013, 35, 736-749.	1.8	20

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91	Does Social Desirability Confound the Assessment of Self-Reported Measures of Well-Being and Metacognitive Efficiency in Young and Older Adults?. Clinical Gerontologist, 2012, 35, 239-256.	2.2	62
92	Change-related expectations and commitment to change of nurses: the role of leadership and communication. Journal of Nursing Management, 2012, 20, 582-591.	3.4	45
93	The role of social desirability in the assessment of mnestic and metacognitive efficiencies in adulthood: a preliminary study. European Psychiatry, 2011, 26, 1175-1175.	0.2	5
94	Turnover intention among Italian nurses: The moderating roles of supervisor support and organizational support. Australian Journal of Cancer Nursing, 2011, 13, 184-191.	1.6	75
95	Opinions on computers, and efficacy of a computer-based learning: A pilot study. Education and Information Technologies, 2010, 15, 181-204.	5.7	6
96	THE EMERGENCE OF FIGURAL EFFECTS IN THE WATERCOLOR ILLUSION. , 2008, , .		0
97	User Centered Portal Design: A Case Study in Web Usability. , 2006, , 105-114.		0