

# Maria Pietronilla Penna

## List of Publications by Year in descending order

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Version: 2024-02-01

97  
papers

1,206  
citations

361296

20  
h-index

454834

30  
g-index

102  
all docs

102  
docs citations

102  
times ranked

1367  
citing authors

#	ARTICLE	IF	CITATIONS
1	Turnover intention among Italian nurses: The moderating roles of supervisor support and organizational support. <i>Australian Journal of Cancer Nursing</i> , 2011, 13, 184-191.	0.8	75
2	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.	1.3	73
3	Does Social Desirability Confound the Assessment of Self-Reported Measures of Well-Being and Metacognitive Efficiency in Young and Older Adults?. <i>Clinical Gerontologist</i> , 2012, 35, 239-256.	1.2	62
4	Effect of Brazil's conditional cash transfer programme on tuberculosis incidence. <i>International Journal of Tuberculosis and Lung Disease</i> , 2017, 21, 790-796.	0.6	58
5	Emotional Intelligence, Self-Regulation, Smartphone Addiction: Which Relationship With Student Well-Being and Quality of Life?. <i>Frontiers in Psychology</i> , 2020, 11, 375.	1.1	55
6	Anti-PGL-1 Positivity as a Risk Marker for the Development of Leprosy among Contacts of Leprosy Cases: Systematic Review and Meta-analysis. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004703.	1.3	50
7	Change-related expectations and commitment to change of nurses: the role of leadership and communication. <i>Journal of Nursing Management</i> , 2012, 20, 582-591.	1.4	45
8	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. <i>Clinical Practice and Epidemiology in Mental Health</i> , 2021, 17, 92-102.	0.6	38
9	The impact of leisure on mental health of Sardinian elderly from the "blue zone": evidence for ageing well. <i>Aging Clinical and Experimental Research</i> , 2018, 30, 169-180.	1.4	36
10	Whole genome sequencing distinguishes between relapse and reinfection in recurrent leprosy cases. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005598.	1.3	35
11	Moderate Exercise Improves Cognitive Function in Healthy Elderly People: Results of a Randomized Controlled Trial. <i>Clinical Practice and Epidemiology in Mental Health</i> , 2021, 17, 75-80.	0.6	35
12	Leprosy reactions: The predictive value of Mycobacterium leprae-specific serology evaluated in a Brazilian cohort of leprosy patients (U-MDT/CT-BR). <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005396.	1.3	28
13	Does social desirability influence psychological well-being: perceived physical health and religiosity of Italian elders? A developmental approach. <i>Aging and Mental Health</i> , 2017, 21, 348-353.	1.5	27
14	Sex-dependent and sex-independent muscle activation patterns in adult gait as a function of age. <i>Experimental Gerontology</i> , 2018, 110, 1-8.	1.2	26
15	Teaching in Times of the COVID-19 Pandemic: A Pilot Study on Teachers' Self-Esteem and Self-Efficacy in an Italian Sample. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 8211.	1.2	26
16	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.	1.5	24
17	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.	0.8	22
18	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.	1.5	22

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19	Life satisfaction and social desirability across the late life span: What relationship?. <i>Quality of Life Research</i> , 2015, 24, 241-244.	1.5	22
20	Mental Health in Late Adulthood: What Can Preserve It?. <i>Applied Research in Quality of Life</i> , 2015, 10, 459-471.	1.4	22
21	Perceived Well-Being and Metacognitive Efficiency in Life Course. <i>Research on Aging</i> , 2013, 35, 736-749.	0.9	20
22	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.	1.4	20
23	Resilience in Elders of the Sardinian Blue Zone: An Explorative Study. <i>Behavioral Sciences (Basel)</i> , 2020, 10, 1078. <small>Tj ETQq1 1 0.784314 rgBT /Overlock</small>	1.0	20
24	Psychological well-being in Italian families: An exploratory approach to the study of mental health across the adult life span in the blue zone. <i>Europe's Journal of Psychology</i> , 2017, 13, 441-454.	0.6	19
25	DISCUSSING OBSTETRIC VIOLENCE THROUGH THE VOICES OF WOMEN AND HEALTH PROFESSIONALS. <i>Textos E Contexto Enfermagem</i> , 2017, 26, .	0.4	16
26	Psychological Aspects of Students With Learning Disabilities in E-Environments: A Mini Review and Future Research Directions. <i>Frontiers in Psychology</i> , 2020, 11, 611818.	1.1	16
27	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. <i>Infectious Diseases of Poverty</i> , 2016, 5, 110.	1.5	14
28	More to Blue Zones than long life: positive psychological characteristics. <i>Health, Risk and Society</i> , 2018, 20, 163-181.	0.9	14
29	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.	0.6	13
30	Towards a Post-Bertalanffy Systemics. <i>Contemporary Systems Thinking</i> , 2016, , .	0.3	12
31	Relationships between objectively assessed functional mobility and handgrip strength in healthy older adults. <i>European Geriatric Medicine</i> , 2018, 9, 201-209.	1.2	12
32	Moral Disengagement, Empathy, and Cybervictimimâ€™s Representation as Predictive Factors of Cyberbullying among Italian Adolescents. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 1266.	1.2	12
33	Vector borne diseases on an urban environment: The effects of heterogeneity and human circulation. <i>Ecological Complexity</i> , 2017, 30, 76-90.	1.4	11
34	Numeracy Skills and Self-Reported Mental Health in People Aging Well. <i>Psychiatric Quarterly</i> , 2019, 90, 629-635.	1.1	11
35	Metacognition and errors: the impact of self-regulatory trainings in children with specific learning disabilities. <i>ZDM - International Journal on Mathematics Education</i> , 2019, 51, 577-585.	1.3	11
36	Psychological markers of longevity in Sardinian centenarians: the impact of developmental factors and social desirability. <i>Aging Clinical and Experimental Research</i> , 2020, 32, 107-114.	1.4	11

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37	Frequency of Chromosomal Abnormalities in Products of Conception. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2017, 39, 110-114.	0.3	10
38	Validation of a substance craving questionnaire (SCQ) in Italian population. <i>Addictive Behaviors Reports</i> , 2019, 9, 100172.	1.0	10
39	The use of imagery in statistical reasoning by university undergraduate students: a preliminary study. <i>Quality and Quantity</i> , 2014, 48, 173-187.	2.0	9
40	Does institutionalization influence perceived metamemory, psychological well-being, and working-memory efficiency in Italian elders? A preliminary study. <i>Journal of Clinical Gerontology and Geriatrics</i> , 2016, 7, 6-11.	0.7	9
41	Cognitive failures in late adulthood: The role of age, social context and depressive symptoms. <i>PLoS ONE</i> , 2017, 12, e0189683.	1.1	9
42	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.	0.6	8
43	Texting While Walking Induces Gait Pattern Alterations in Healthy Older Adults. <i>Proceedings of the Human Factors and Ergonomics Society</i> , 2018, 62, 1908-1912.	0.2	8
44	Cognitive Flexibility Inventory: Factor structure, invariance, reliability, convergent, and discriminant validity among Italian university students. <i>PsyCh Journal</i> , 2020, 9, 934-941.	0.5	8
45	Age Trends in Well-Being and Depressive Symptoms: the Role of Social Desirability. <i>Psychiatric Quarterly</i> , 2020, 91, 463-473.	1.1	8
46	Use of training with BCI (Brain Computer Interface) in the management of impulsivity. , 2020, , .		7
47	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, .	0.7	7
48	Opinions on computers, and efficacy of a computer-based learning: A pilot study. <i>Education and Information Technologies</i> , 2010, 15, 181-204.	3.5	6
49	SODA: a new questionnaire for the assessment of life satisfaction in late life span. <i>Aging Clinical and Experimental Research</i> , 2020, 32, 515-533.	1.4	6
50	Assessing Probabilistic Reasoning in Verbal-Numerical and Graphical-Pictorial Formats: An Evaluation of the Psychometric Properties of an Instrument. <i>Eurasia Journal of Mathematics, Science and Technology Education</i> , 2016, 12, .	0.7	6
51	Digital Treatment Paths for Substance Use Disorders (SUDs). <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 7322.	1.2	6
52	The role of social desirability in the assessment of mnemonic and metacognitive efficiencies in adulthood: a preliminary study. <i>European Psychiatry</i> , 2011, 26, 1175-1175.	0.1	5
53	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.	0.3	5
54	Towards the development of problems comparing verbal-numerical and graphical formats in statistical reasoning. <i>Quality and Quantity</i> , 2015, 49, 691-709.	2.0	5

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55	Investigating the probabilistic reasoning in verbalâ€“numerical and graphicalâ€“pictorial formats in relation to cognitive and non-cognitive dimensions: The proposal of a model. <i>Personality and Individual Differences</i> , 2016, 94, 44-53.	1.6	5
56	Self-reported physical and mental health and motor functioning in elders with and without Parkinsonâ€™s disease. <i>Psychology, Health and Medicine</i> , 2019, 24, 788-798.	1.3	4
57	Some Lessons Learned in the Use of Distance Learning with Students with Special Educational Needs during COVID-19 Outbreak. <i>Education Sciences</i> , 2021, 11, 108.	1.4	4
58	CONCEPTIONS AND PRACTICES OF NURSES WORKING WITH FAMILIES. <i>Texto E Contexto Enfermagem</i> , 2015, 24, 941-949.	0.4	4
59	Does education influence visuo-spatial and verbal immediate serial recall in healthy older adults?. <i>Quality and Quantity</i> , 2015, 49, 2155-2167.	2.0	3
60	Do elderly people fake in the assessment of their mental health?. , 2016, , .		3
61	Multidimensional assessment of pain in women with endometriosis: Preliminary results of the experience in Cagliari. , 2016, , .		3
62	Memory, subjective memory and motor functioning in non-demented elders with and without Parkinsonâ€™s disease. <i>Europe's Journal of Psychology</i> , 2019, 15, 404-420.	0.6	3
63	Principal Component Analysis of the Social and Behavioral Rhythms Scale in elderly. <i>Journal of Public Health Research</i> , 2022, 11, jphr.2021.2546.	0.5	3
64	Integrity: life principle and right to health. <i>Investigacion Y Educacion En Enfermeria</i> , 2015, 33, 237-47.	0.4	3
65	Comparing different methods of measurement in psychiatry and clinical psychology: The diagnostic power of the new neurophysiology techniques. , 2018, , .		2
66	A Comparison of Probabilistic Reasoning in Psychology Undergraduates in Italy and Spain: Seeking Cross-national Evidence. <i>Eurasia Journal of Mathematics, Science and Technology Education</i> , 2019, 15, .	0.7	2
67	The Reaction of Complex Systems to Symmetry Breaking Events: A Mathematical Simulation Model for Neurosciences and Social Sciences. <i>Contemporary Systems Thinking</i> , 2021, , 85-92.	0.3	2
68	Who Are the Victims of Cyberbullying? Preliminary Data Towards Validation of "Cyberbullying Victim Questionnaireâ€“. <i>Contemporary Educational Technology</i> , 2021, 13, ep310.	1.3	2
69	The use of cognitive training with tDCS for the reduction of impulsiveness and improvement of executive functions: a case study. , 2021, , .		2
70	Whatâ€™s about the Calibration between Confidence and Accuracy? Findings in Probabilistic Problems from Italy and Spain. <i>Eurasia Journal of Mathematics, Science and Technology Education</i> , 2019, 16, .	0.7	2
71	Probabilistic reasoning under time pressure: an assessment in Italian, Spanish and English psychology undergraduates. <i>Journal of Physics: Conference Series</i> , 2016, 772, 012042.	0.3	1
72	The phase amplitude coupling to assess brain network system integration. , 2016, , .		1

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73	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.	0.3	1
74	An exploratory study on the relationship between video game addiction and the constructs of coping and resilience. , 2020, , .		1
75	The use of cognitive training and tDCS for the treatment of an high potential subject: a case study. , 2021, , .		1
76	The use of cognitive training, combined with tDCS, for craving reduction and inhibitory control improvement in cocaine dependence: a case study. , 2021, , .		1
77	Academic Retention in the Italian Context. , 2018, , 173-189.		1
78	Psychometric methods: The need for new conceptual advances. Measurement: Journal of the International Measurement Confederation, 2018, 117, 96-107.	2.5	1
79	NUMERACY SKILLS EMPOWERMENT FROM PRESCHOOL. , 2019, , .		1
80	Representations of violence against women and its relationship to their quality of life. Online Brazilian Journal of Nursing, 2014, 13, .	0.1	1
81	Estudo comparativo das regulamentações de reprodução assistida e das leis de abortamento de Brasil, Alemanha, Col�mbia e Fran�sa. Reproducao E Clmaterio, 2015, 30, 77-82.	0.1	0
82	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.	0.3	0
83	The Shortened Visuospatial Questionnaire for Children: A Useful Tool to Identify Students With Low Visuospatial Abilities. International Journal of School and Educational Psychology, 2015, 3, 49-54.	1.0	0
84	Emergence in Neural Network Models of Cognitive Processing. Contemporary Systems Thinking, 2016, , 117-126.	0.3	0
85	The immediate retrieval of verbal sequences in late-life span: a developmental approach. Journal of General Psychology, 2016, 143, 49-66.	1.6	0
86	The influence of resilience factors in the treatment of substances addiction : A Multylayer Perceptron Predictive Model. , 2018, , .		0
87	Patterns of physical activity in individuals with Parkinson�s disease. , 2018, , .		0
88	The probabilistic reasoning in �real-world� context: some reflections about the judgement in medical problem solving. , 2018, , .		0
89	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.	0.3	0
90	The Use of tDCS Combined with CET Training for the Treatment of Pathological Dependence. Contemporary Systems Thinking, 2021, , 121-133.	0.3	0

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91	Web-Based Monitoring of the Psychological Distress facing Covid-19 in relation to Quality of Life and Social Adjustment in young adults. , 2021, , .		0
92	THE EMERGENCE OF FIGURAL EFFECTS IN THE WATERCOLOR ILLUSION. , 2008, , .		0
93	Cross-Frequency Modulation, Network Information Integration and Cognitive Performance in Complex Systems. Contemporary Systems Thinking, 2016, , 17-30.	0.3	0
94	Â¿QuÃ© textos leen en primer aÃ±o los estudiantes de PsicologÃa?. Educacao E Pesquisa, 2017, 43, 515-533.	0.4	0
95	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
96	ACADEMIC ITALIAN STUDENTS DIFFICULTIES. , 2017, , .		0
97	User Centered Portal Design: A Case Study in Web Usability. , 2006, , 105-114.		0