## Patrcio Costa

## 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.

2,188 27 41 133 h-index g-index citations papers 163 5.15 2,774 3.5 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
133	Empathy in senior year and first year medical students: a cross-sectional study. <i>BMC Medical Education</i> , <b>2011</b> , 11, 52	3.3	112
132	Clinical Virtual Simulation in Nursing Education: Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , <b>2019</b> , 21, e11529	7.6	100
131	Activation of D2 dopamine receptor-expressing neurons in the nucleus accumbens increases motivation. <i>Nature Communications</i> , <b>2016</b> , 7, 11829	17.4	98
130	A latent growth model suggests that empathy of medical students does not decline over time. <i>Advances in Health Sciences Education</i> , <b>2013</b> , 18, 509-22	3.7	82
129	The Use of Multiple Correspondence Analysis to Explore Associations between Categories of Qualitative Variables in Healthy Ageing. <i>Journal of Aging Research</i> , <b>2013</b> , 2013, 302163	2.3	75
128	Associations between medical student empathy and personality: a multi-institutional study. <i>PLoS ONE</i> , <b>2014</b> , 9, e89254	3.7	64
127	Proinflammatory and anti-inflammatory cytokines in the CSF of patients with Alzheimer's disease and their correlation with cognitive decline. <i>Neurobiology of Aging</i> , <b>2019</b> , 76, 125-132	5.6	64
126	Empathy of medical students and personality: evidence from the Five-Factor Model. <i>Medical Teacher</i> , <b>2012</b> , 34, 807-12	3	60
125	Clarifying changes in student empathy throughout medical school: a scoping review. <i>Advances in Health Sciences Education</i> , <b>2017</b> , 22, 1293-1313	3.7	54
124	The functional connectome of cognitive reserve. <i>Human Brain Mapping</i> , <b>2016</b> , 37, 3310-22	5.9	54
123	Measuring Medical Students' Empathy: Exploring the Underlying Constructs of and Associations Between Two Widely Used Self-Report Instruments in Five Countries. <i>Academic Medicine</i> , <b>2017</b> , 92, 860-	- <i>86</i> 7	49
122	Mood is a key determinant of cognitive performance in community-dwelling older adults: a cross-sectional analysis. <i>Age</i> , <b>2013</b> , 35, 1983-93		42
121	Individual characteristics and student's engagement in scientific research: a cross-sectional study. BMC Medical Education, <b>2012</b> , 12, 95	3.3	41
120	Clinical, physical and lifestyle variables and relationship with cognition and mood in aging: a cross-sectional analysis of distinct educational groups. <i>Frontiers in Aging Neuroscience</i> , <b>2014</b> , 6, 21	5.3	39
119	Revisiting thyroid hormones in schizophrenia. <i>Journal of Thyroid Research</i> , <b>2012</b> , 2012, 569147	2.6	38
118	Depression in medical students: insights from a longitudinal study. <i>BMC Medical Education</i> , <b>2017</b> , 17, 184	3.3	37
117	Alexithymia in anorexia nervosa: the mediating role of depression. <i>Psychiatry Research</i> , <b>2015</b> , 225, 99-10	<b>03</b> .9	35

# (2016-2015)

11	BCG vaccination-induced long-lasting control of Mycobacterium tuberculosis correlates with the accumulation of a novel population of CD4+IL-17+TNF+IL-2+ T cells. <i>Vaccine</i> , <b>2015</b> , 33, 85-91	4.1	35	
11	The role of sex and sex-related hormones in cognition, mood and well-being in older men and women. <i>Biological Psychology</i> , <b>2014</b> , 103, 158-66	3.2	35	
11	The effect of high-fat diet on rat's mood, feeding behavior and response to stress. <i>Translational Psychiatry</i> , <b>2015</b> , 5, e684	8.6	35	
11	Physicians' self-assessed empathy levels do not correlate with patients' assessments. <i>PLoS ONE</i> , <b>2018</b> , 13, e0198488	3.7	31	
11	The use of bayesian latent class cluster models to classify patterns of cognitive performance in healthy ageing. <i>PLoS ONE</i> , <b>2013</b> , 8, e71940	3.7	29	
11	Female hippocampus vulnerability to environmental stress, a precipitating factor in Tau aggregation pathology. <i>Journal of Alzheimerm Disease</i> , <b>2015</b> , 43, 763-74	4.3	28	
11	Interactive effects of social support and disclosure on fertility-related stress. <i>Journal of Social and Personal Relationships</i> , <b>2013</b> , 30, 371-388	1.9	28	
10	Differential predictors of acute post-surgical pain intensity after abdominal hysterectomy and major joint arthroplasty. <i>Annals of Behavioral Medicine</i> , <b>2015</b> , 49, 384-97	4.5	27	
10	Brand logo design: examining consumer response to naturalness. <i>Journal of Product and Brand Management</i> , <b>2015</b> , 24, 78-87	4.3	27	
10	Poor immune reconstitution in HIV-infected patients associates with high percentage of regulatory CD4+ T cells. <i>PLoS ONE</i> , <b>2013</b> , 8, e57336	3.7	27	
10	Impact of Chronic Stress Protocols in Learning and Memory in Rodents: Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , <b>2016</b> , 11, e0163245	3.7	27	
10	Empathic, moral and antisocial outcomes associated with distinct components of psychopathy in healthy individuals: a Triarchic model approach. <i>Personality and Individual Differences</i> , <b>2015</b> , 85, 205-21	1 <sup>3.3</sup>	26	
10	Patterns of cognitive performance in healthy ageing in Northern Portugal: a cross-sectional analysis. <i>PLoS ONE</i> , <b>2011</b> , 6, e24553	3.7	25	
10	Day and night: diurnal phase influences the response to chronic mild stress. <i>Frontiers in Behavioral Neuroscience</i> , <b>2014</b> , 8, 82	3.5	24	
10	Brand mergers: examining consumers' responses to name and logo design. <i>Journal of Product and Brand Management</i> , <b>2012</b> , 21, 418-427	4.3	24	
10	NEO-FFI: Psychometric properties of a short personality inventory in Portuguese context.  **Psicologia: Reflexao E Critica, <b>2014</b> , 27, 642-657	1.1	23	
10	Disclosing biology teachersâlbeliefs about biotechnology and biotechnology education. <i>Teaching and Teacher Education</i> , <b>2012</b> , 28, 368-381	2.9	23	
99	Psychometric properties of the Spanish version of the Jefferson Scale of Empathy: making sense of the total score through a second order confirmatory factor analysis. <i>BMC Medical Education</i> , <b>2016</b> , 16, 242	3.3	23	

98	Patterns of Microglial Cell Activation in Alzheimer Disease and Frontotemporal Lobar Degeneration. <i>Neurodegenerative Diseases</i> , <b>2017</b> , 17, 145-154	2.3	22
97	PhenoWorld: a new paradigm to screen rodent behavior. <i>Translational Psychiatry</i> , <b>2014</b> , 4, e399	8.6	22
96	Marital stability and repartnering: infertility-related stress trajectories of unsuccessful fertility treatment. <i>Fertility and Sterility</i> , <b>2014</b> , 102, 1716-22	4.8	22
95	Clinical Epidemiology of Buruli Ulcer from Benin (2005-2013): Effect of Time-Delay to Diagnosis on Clinical Forms and Severe Phenotypes. <i>PLoS Neglected Tropical Diseases</i> , <b>2015</b> , 9, e0004005	4.8	21
94	Exploring the factor structure of neurocognitive measures in older individuals. <i>PLoS ONE</i> , <b>2015</b> , 10, e0	12 <del>47</del> 29	20
93	The Impact of Voter Evaluations of LeadersâlTraits on Voting Behaviour: Evidence from Seven European Countries. <i>West European Politics</i> , <b>2015</b> , 38, 1226-1250	3.1	19
92	Rebranding mergers: How attitudes influence consumer choices?. <i>Journal of Brand Management</i> , <b>2012</b> , 19, 513-524	3.3	19
91	Effector memory CD4(+) T cells are associated with cognitive performance in a senior population. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , <b>2015</b> , 2, e54	9.1	17
90	Psychological factors predict an unfavorable pain trajectory after hysterectomy: a prospective cohort study on chronic postsurgical pain. <i>Pain</i> , <b>2018</b> , 159, 956-967	8	17
89	Psychometric properties of the Portuguese version of the Yale Food Addiction Scale. <i>Eating and Weight Disorders</i> , <b>2017</b> , 22, 259-267	3.6	17
88	Analysis of a local HIV-1 epidemic in portugal highlights established transmission of non-B and non-G subtypes. <i>Journal of Clinical Microbiology</i> , <b>2015</b> , 53, 1506-14	9.7	17
87	Increasing awareness about antibiotic use and resistance: a hands-on project for high school students. <i>PLoS ONE</i> , <b>2012</b> , 7, e44699	3.7	17
86	Multidimensional analysis of high-school students' perceptions about biotechnology. <i>Journal of Biological Education</i> , <b>2012</b> , 46, 129-139	0.9	17
85	Problematic Facebook Use in Adolescents: Associations with Parental Attachment and Alienation to Peers. <i>Journal of Child and Family Studies</i> , <b>2017</b> , 26, 2990-2998	2.3	17
84	A Prediction Rule to Stratify Mortality Risk of Patients with Pulmonary Tuberculosis. <i>PLoS ONE</i> , <b>2016</b> , 11, e0162797	3.7	16
83	Repeated Assessment and Practice Effects of the Written Symbol Digit Modalities Test Using a Short Inter-Test Interval. <i>Archives of Clinical Neuropsychology</i> , <b>2015</b> , 30, 424-34	2.7	15
82	A comparison of predictors and intensity of acute postsurgical pain in patients undergoing total hip and knee arthroplasty. <i>Journal of Pain Research</i> , <b>2017</b> , 10, 1087-1098	2.9	14
81	Assessment of Laparoscopic Skills Performance: 2D Versus 3D Vision and Classic Instrument Versus New Hand-Held Robotic Device for Laparoscopy. <i>Surgical Innovation</i> , <b>2016</b> , 23, 52-61	2	14

## (2019-2013)

80	Pronociception from the dorsomedial nucleus of the hypothalamus is mediated by the rostral ventromedial medulla in healthy controls but is absent in arthritic animals. <i>Brain Research Bulletin</i> , <b>2013</b> , 99, 100-8	3.9	12	
79	Do we need warm leaders? Exploratory study of the role of voter evaluations of leadersaltraits on turnout in seven European countries. <i>European Journal of Political Research</i> , <b>2019</b> , 58, 117-140	3.2	12	
78	Medical students' empathy and attitudes towards professionalism: Relationship with personality, specialty preference and medical programme. <i>PLoS ONE</i> , <b>2019</b> , 14, e0215675	3.7	11	
77	Doctor, How Much Weight Will I Lose?-a New Individualized Predictive Model for Weight Loss. <i>Obesity Surgery</i> , <b>2016</b> , 26, 1357-9	3.7	11	
76	Day and night surgery: is there any influence in the patient postoperative period of urgent colorectal intervention?. <i>International Journal of Colorectal Disease</i> , <b>2016</b> , 31, 525-33	3	11	
75	Longitudinal measurement invariance of memory performance and executive functioning in healthy aging. <i>PLoS ONE</i> , <b>2018</b> , 13, e0204012	3.7	11	
74	Sociodemographic, Clinical, and Psychosocial Characteristics of People with Hemophilia in Portugal: Findings from the First National Survey. <i>TH Open</i> , <b>2018</b> , 2, e54-e67	2.7	10	
73	Should tumbling E go out of date in amblyopia screening? Evidence from a population-based sample normative in children aged 3-4 years. <i>British Journal of Ophthalmology</i> , <b>2018</b> , 102, 761-766	5.5	10	
72	Validation of the Portuguese Version of EHP-30 (The Endometriosis Health Profile-30). <i>Acta Medica Portuguesa</i> , <b>2015</b> , 28, 347-56	1.4	10	
71	Adult Body Height Is a Good Predictor of Different Dimensions of Cognitive Function in Aged Individuals: A Cross-Sectional Study. <i>Frontiers in Aging Neuroscience</i> , <b>2016</b> , 8, 217	5.3	10	
70	Assessment of Undergraduates' Real-World Outcomes of Critical Thinking in Everyday Situations. <i>Psychological Reports</i> , <b>2017</b> , 120, 707-720	1.6	9	
69	A new measure to assess pain in people with haemophilia: The Multidimensional Haemophilia Pain Questionnaire (MHPQ). <i>PLoS ONE</i> , <b>2018</b> , 13, e0207939	3.7	9	
68	"To Suffer in Paradise": Feelings Mothers Share on Portuguese Facebook Sites. <i>Frontiers in Psychology</i> , <b>2018</b> , 9, 1797	3.4	9	
67	Effectiveness of hypnosis for pain management and promotion of health-related quality-of-life among people with haemophilia: a randomised controlled pilot trial. <i>Scientific Reports</i> , <b>2019</b> , 9, 13399	4.9	8	
66	A statistical approach to quantitative data validation focused on the assessment of students' perceptions about biotechnology. <i>SpringerPlus</i> , <b>2013</b> , 2, 496		8	
65	A role of supraspinal galanin in behavioural hyperalgesia in the rat. <i>PLoS ONE</i> , <b>2014</b> , 9, e113077	3.7	8	
64	Validation of a Wireless Bluetooth Photoplethysmography Sensor Used on the Earlobe for Monitoring Heart Rate Variability Features during a Stress-Inducing Mental Task in Healthy Individuals. <i>Sensors</i> , <b>2020</b> , 20,	3.8	8	
63	Factorial Validity of the Toronto Alexithymia Scale (TAS-20) in Clinical Samples: A Critical Examination of the Literature and a Psychometric Study in Anorexia Nervosa. <i>Journal of Clinical Psychology in Medical Settings</i> , <b>2019</b> , 26, 33-46	2	8	

62	Trait determinants of impulsive behavior: a comprehensive analysis of 188 rats. <i>Scientific Reports</i> , <b>2018</b> , 8, 17666	4.9	8
61	To be or not to be a rights holder: Direct and indirect effects of perceived rights on psychological adjustment through group identification in care. <i>Children and Youth Services Review</i> , <b>2016</b> , 71, 110-118	2	7
60	A versồ portuguesa do NEO-FFI: Caracterizaồ em funồ da idade, gĥero e escolaridade. <i>Psicologia</i> , <b>2014</b> , 28, 1-10	2	6
59	Amblyopia screening effectiveness at 3-4 years old: a cohort study. <i>BMJ Open Ophthalmology</i> , <b>2021</b> , 6, e000599	3.2	6
58	Effectiveness of two psychological interventions for pain management, emotional regulation and promotion of quality of life among adult Portuguese men with haemophilia (PSY-HaEMOPEQ): study protocol for a single-centre prospective randomised controlled trial. <i>BMJ Open</i> , <b>2017</b> , 7, e016973	3	5
57	New pediatric risk factors for amblyopia: strabismic versus refractive. <i>European Journal of Ophthalmology</i> , <b>2018</b> , 28, 229-233	1.9	5
56	Do Critical Thinkers Drink Too Much Alcohol, Forget to Do Class Assignments, or Cheat on Exams? Using a Critical Thinking Measure to Predict College StudentsâlReal-World Outcomes. <i>Psychological Studies</i> , <b>2017</b> , 62, 178-187	1	5
55	The Portuguese version of the NEO-FFI: age, gender and education characterization. <i>Psicologia</i> , <b>2014</b> , 28, 1-10	2	5
54	The Advantages of Structural Equation Modeling to Address the Complexity of Spatial Reference Learning. <i>Frontiers in Behavioral Neuroscience</i> , <b>2016</b> , 10, 18	3.5	5
53	25-OH Vitamin D Levels and Cognitive Performance: Longitudinal Assessment in a Healthy Aging Cohort. <i>Frontiers in Aging Neuroscience</i> , <b>2019</b> , 11, 330	5.3	5
52	Easiness, usefulness and intention to use a MOOC in nursing. <i>Nurse Education Today</i> , <b>2021</b> , 97, 104705	3.7	5
51	Placebo prescription and empathy of the physician: A cross-sectional study. <i>European Journal of General Practice</i> , <b>2017</b> , 23, 98-104	2.8	4
50	Psychopathy, criminal intentions, and abnormal appraisal of the expected outcomes of theft. <i>Legal and Criminological Psychology</i> , <b>2017</b> , 22, 314-331	1.7	4
49	Emotional processing and the autonomic nervous system: a comprehensive meta-analytic investigation		4
48	Cognition Is Associated With Peripheral Immune Molecules in Healthy Older Adults: A Cross-Sectional Study. <i>Frontiers in Immunology</i> , <b>2020</b> , 11, 2045	8.4	4
47	Early identification of first-year students at risk of dropping out of high-school entry medical school: the usefulness of teachers' ratings of class participation. <i>Advances in Health Sciences Education</i> , <b>2019</b> , 24, 251-268	3.7	4
46	Youthâl rights and mental health: The role of supportive relations in care. <i>Journal of Social and Personal Relationships</i> , <b>2021</b> , 38, 848-864	1.9	4
45	Same design, same response? Investigating natural designs in international logos. <i>Journal of Product and Brand Management</i> , <b>2019</b> , 28, 317-329	4.3	3

Comparative Study of 2D and 3D Optical Imaging Systems: Laparoendoscopic Single-Site Surgery in an Ex Vivo Model. <i>Surgical Innovation</i> , <b>2017</b> , 24, 598-604	2	3
The Use of Canonical Correlation Analysis to Assess the Relationship Between Executive Functioning and Verbal Memory in Older Adults. <i>Gerontology and Geriatric Medicine</i> , <b>2015</b> , 1, 23337214	41 <del>3</del> 802	8 <i>2</i> 0
An exploratory study on the contribution of graduate entry students personality to the diversity of medical student populations. <i>Perspectives on Medical Education</i> , <b>2014</b> , 3, 431-42	4.3	3
Morphological heterogeneity of Paracoccidioides brasiliensis: relevance of the Rho-like GTPase PbCDC42. <i>Medical Mycology</i> , <b>2012</b> , 50, 768-74	3.9	3
Useful Ultrasonographic Parameters to Predict Difficult Laryngoscopy and Difficult Tracheal Intubation-A Systematic Review and Meta-Analysis. <i>Frontiers in Medicine</i> , <b>2021</b> , 8, 671658	4.9	3
Factorial validity and measurement invariance of the uncertainty response scale. <i>Psicologia:</i> Reflexao E Critica, <b>2019</b> , 32, 23	1.1	3
The Influence of 3D in Single-port Laparoscopy Surgery: An Experimental Study. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , <b>2018</b> , 28, 261-266	1.3	3
Antidepressant responsiveness in adulthood is permanently impaired after neonatal destruction of the neurogenic pool. <i>Translational Psychiatry</i> , <b>2017</b> , 7, e990	8.6	2
Nurturing empathy and compassion: what might the neurosciences have to offer?. <i>Medical Education</i> , <b>2016</b> , 50, 281-2	3.7	2
Response to "are personality traits really weak/moderate predictors of empathy?". <i>Medical Teacher</i> , <b>2013</b> , 35, 611-2	3	2
Factors Influencing Performance of Cholangioscopy-Guided Lithotripsy Including Available Different Technologies: A Prospective Multicenter Study with 94 Patients. <i>Digestive Diseases and Sciences</i> , <b>2021</b> , 1	4	2
How Many Plusoptix S04 Measures Yield the Most Sensitive Amblyopia Screening?. <i>Journal of Pediatric Ophthalmology and Strabismus</i> , <b>2019</b> , 56, 305-312	0.9	2
The moderator effect of age in the association between mood and adiposity in the elderly is specific for the subcutaneous adipose compartment: An MRI study. <i>International Journal of Geriatric Psychiatry</i> , <b>2020</b> , 35, 113-121	3.9	2
European Portuguese Version of the User Satisfaction Evaluation Questionnaire (USEQ): Transcultural Adaptation and Validation Study. <i>JMIR MHealth and UHealth</i> , <b>2021</b> , 9, e19245	5.5	2
Translation, adaptation, and validation of the Halpern Critical Thinking Assessment to Portugal: Effect of disciplinary area and academic level on critical thinking. <i>Anales De Psicologia</i> , <b>2018</b> , 34, 292	1.3	2
Effectiveness of hypnosis for pain and health-related quality-of-life among people with hemophilia: Three-month outcomes of a randomized controlled pilot trial. <i>Complementary Therapies in Clinical Practice</i> , <b>2021</b> , 45, 101486	3.5	2
Late Ophthalmologic Referral of Anisometropic Amblyopia: A Retrospective Study of Different Amblyopia Subtypes. <i>Acta Medica Portuguesa</i> , <b>2019</b> , 32, 179-182	1.4	1
Fraß Exalada de ¤ido N&rico no Controlo e Abordagem Terapütica da Asma. <i>Acta Medica</i> Portuguesa, <b>2014</b> , 27, 59	1.4	1
	an Ex Vivo Model. Surgical Innovation, 2017, 24, 598-604  The Use of Canonical Correlation Analysis to Assess the Relationship Between Executive Functioning and Verbal Memory in Older Adults. Gerontology and Geriatric Medicine, 2015, 1, 2333721.  An exploratory study on the contribution of graduate entry students personality to the diversity of medical student populations. Perspectives on Medical Education, 2014, 3, 431-42  Morphological heterogeneity of Paracoccidioides brasiliensis: relevance of the Rho-like GTPase PbCDC42. Medical Mycology, 2012, 50, 768-74  Useful Ultrasonographic Parameters to Predict Difficult Laryngoscopy and Difficult Tracheal Intubation-A Systematic Review and Meta-Analysis. Frontiers in Medicine, 2021, 8, 671658  Factorial validity and measurement invariance of the uncertainty response scale. Psicologia: Reflexa & Critica, 2019, 32, 23  The Influence of 3D in Single-port Laparoscopy Surgery: An Experimental Study. Surgical Laparoscopy, Endoscopy and Percutaneous Techniques, 2018, 28, 261-266  Antidepressant responsiveness in adulthood is permanently impaired after neonatal destruction of the neurogenic pool. Translational Psychiatry, 2017, 7, e990  Nurturing empathy and compassion: what might the neurosciences have to offer?. Medical Education, 2016, 50, 281-2  Response to "are personality traits really weak/moderate predictors of empathy?". Medical Teacher, 2013, 35, 611-2  Factors Influencing Performance of Cholangioscopy-Guided Lithotripsy Including Available Different Technologies: A Prospective Multicenter Study with 94 Patients. Digestive Diseases and Sciences, 2021, 1  How Many Plusoptix 504 Measures Vield the Most Sensitive Amblyopia Screening?. Journal of Pediatric Ophthalmology and Strabismus, 2019, 56, 305-312  The moderator effect of age in the association between mood and adiposity in the elderly is specific for the subcutaneous adipose compartment: An MRI study. International Journal of Geriatric Psychiatry, 2020, 35, 113-121  European Portuguese Version of the User Sati	an Ex Vivo Model. Surgical Innovation, 2017, 24, 598-604  The Use of Canonical Correlation Analysis to Assess the Relationship Between Executive Functioning and Verbal Memory in Older Adults. Gerontology and Geriatric Medicine, 2015, 1, 2333721413602  An exploratory study on the contribution of graduate entry students personality to the diversity of medical student populations. Perspectives on Medical Education, 2014, 3, 431-42  Morphological heterogeneity of Paracoccidioides brasiliensis: relevance of the Rho-like GTPase PbCDC42. Medical Mycology, 2012, 50, 768-74  Useful Ultrasonographic Parameters to Predict Difficult Laryngoscopy and Difficult Tracheal Intubation-A Systematic Review and Meta-Analysis. Frontiers in Medicine, 2021, 8, 671658  49  Intubation-A Systematic Review and Meta-Analysis. Frontiers in Medicine, 2021, 8, 671658  49  Factorial validity and measurement invariance of the uncertainty response scale. Psicologia: Reflexao E Critica, 2019, 32, 23  The Influence of 3D in Single-port Laparoscopy Surgery: An Experimental Study. Surgical Laparoscopy, Endoscopy and Percutaneous Techniques, 2018, 28, 261-266  Antidepressant responsiveness in adulthood is permanently impaired after neonatal destruction of the neurogenic pool. Translational Psychiatry, 2017, 7, e990  Nurturing empathy and compassion: what might the neurosciences have to offer?. Medical Education, 2016, 50, 281-2  Response to "are personality traits really weak/moderate predictors of empathy?". Medical Teacher, 2013, 35, 611-2  Factors Influencing Performance of Cholangioscopy-Guided Lithotripsy Including Available Different Technologies: A Prospective Multicenter Study with 94 Patients. Digestive Diseases and Sciences, 2021, 1  How Many Plusoptix S04 Measures Yield the Most Sensitive Amblyopia Screening?. Journal of Pediatric Ophthalmology and Strabismus, 2019, 56, 305-312  The moderator effect of age in the association between mood and adiposity in the elderly is specific for the subcutaneous adipose compartment: An MRI study. Intern

26	Clinical Virtual Simulation in Nursing Education: Randomized Controlled Trial (Preprint)		1
25	Applicability and validation of the Reaction to Tests Scale (RTT) in a sample of Portuguese medical students. <i>BMC Psychology</i> , <b>2021</b> , 9, 166	2.8	1
24	Usability, Acceptability, and Satisfaction of a Wearable Activity Tracker in Older Adults: Observational Study in a Real-Life Context in Northern Portugal <i>Journal of Medical Internet Research</i> , <b>2022</b> , 24, e26652	7.6	1
23	Impact of iodine supplementation during preconception, pregnancy and lactation on maternal thyroid homeostasis and offspring psychomotor development: protocol of the IodineMinho prospective study. <i>BMC Pregnancy and Childbirth</i> , <b>2020</b> , 20, 693	3.2	1
22	Spousal Care and Pain Among the Population Aged 65 Years and Older: A European Analysis. <i>Frontiers in Medicine</i> , <b>2021</b> , 8, 602276	4.9	1
21	Association Between Iron-Related Protein Lipocalin 2 and Cognitive Impairment in Cerebrospinal Fluid and Serum. <i>Frontiers in Aging Neuroscience</i> , <b>2021</b> , 13, 663837	5.3	1
20	A Multigroup Analysis of the Effect of Cognitive Appraisal on Nurses' Psychological Distress. <i>Nursing Research</i> , <b>2019</b> , 68, E1-E11	1.9	1
19	Factorial validity and measurement invariance of the Psychosocial Uncertainty Scale. <i>Psicologia: Reflexao E Critica</i> , <b>2021</b> , 34, 25	1.1	1
18	The Association of Metabolic Dysfunction and Mood Across Lifespan Interacts With the Default Mode Network Functional Connectivity. <i>Frontiers in Aging Neuroscience</i> , <b>2021</b> , 13, 618623	5.3	1
17	Feasibility assurance: a review of automatic item generation in medical assessment <i>Advances in Health Sciences Education</i> , <b>2022</b> , 1	3.7	1
16	Minho Communication Assessment Scale: Development and Validation. <i>Acta Medica Portuguesa</i> , <b>2020</b> , 33, 326-334	1.4	0
15	A new scale informed by the Reciprocal-Engagement Model for quality evaluation of genetic counselling by patients: Development and initial validation. <i>European Journal of Medical Genetics</i> , <b>2021</b> , 64, 104375	2.6	O
14	Neoliberal Economic Policies' Effects on Perceptions of Social Justice and Sociopolitical Participation in Portugal <i>Frontiers in Psychology</i> , <b>2021</b> , 12, 694270	3.4	0
13	Comment on: Does empathy change during undergraduate medical education?-A meta-analysis. <i>Medical Teacher</i> , <b>2020</b> , 42, 835-836	3	O
12	Reliability and validity of the Spanish (Spain) version of the consultation and relational empathy measure in primary care. <i>Family Practice</i> , <b>2021</b> , 38, 353-359	1.9	0
11	Influence of a novel classification of the papilla of Vater on the outcome of needle-knife fistulotomy for biliary cannulation. <i>BMC Gastroenterology</i> , <b>2021</b> , 21, 147	3	O
10	Adaptation and validation of the Instrumental Expressive Social Support Scale in Portuguese older individuals. <i>Revista Latino-Americana De Enfermagem</i> , <b>2018</b> , 26, e3096	1.5	0
9	Discriminant power of socio-demographic characteristics and mood in distinguishing cognitive performance clusters in older individuals: a cross-sectional analysis. <i>Aging and Mental Health</i> , <b>2017</b> , 21, 537-542	3.5	

#### LIST OF PUBLICATIONS

8	A Hands-on Activity to Raise Awareness about Healthy Sun Exposure. <i>Journal of Biological Education</i> , <b>2015</b> , 49, 22-37	0.9
7	[PP.29.13] THE INTERPLAY BETWEEN HYPERTENSION, POLYPHENOLS AND ALCOHOL IN COGNITIVE FUNCTION. <i>Journal of Hypertension</i> , <b>2017</b> , 35, e325	1.9
6	Capacidade discriminante do inventilio de potencial de abuso na inflicia: dados numa amostra de progenitores portugueses. <i>Psicologia: Reflexao E Critica</i> , <b>2014</b> , 27, 607-614	1.1
5	Do personality differences between students from different schools generalize across countries?. <i>Medical Teacher</i> , <b>2014</b> , 36, 914	3
4	Medical Students' and Trainees' Country-By-Gender Profiles: Hofstede's Cultural Dimensions Across Sixteen Diverse Countries <i>Frontiers in Medicine</i> , <b>2021</b> , 8, 746288	4.9
3	El efecto de la evaluacifi cognitiva en la salud mental de los docentes: un anlisis multigrupo. European Journal of Education and Psychology,1-20	2.1
2	Prediction and cost-effectiveness comparison of amblyopia screening methods at ages 3-4 years. <i>European Journal of Ophthalmology</i> , <b>2021</b> , 11206721211035634	1.9
1	Modelling Voting Behaviour During a General Election Campaign Using Dynamic Bayesian Networks. <i>Lecture Notes in Computer Science</i> , <b>2021</b> , 524-536	0.9