Milton Severo

List of Publications by Year in Descending Order

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Version: 2024-04-03

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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.

2,661 38 25 233 h-index g-index citations papers 264 5.31 3.5 3,349 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
233	Insomnia and nightmare profiles during the COVID-19 pandemic in Portugal: characterization and associated factors <i>Sleep Medicine</i> , 2022 , 90, 44-52	4.6	3
232	Psychometric properties of the Depression Stigma Scale in the Portuguese population and its association with gender and depressive symptomatology <i>Health and Quality of Life Outcomes</i> , 2022 , 20, 42	3	
231	Risk characterization of dietary acrylamide exposure and associated factors in the Portuguese population <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2022 , 1-13	3.2	O
230	Association of neighbourhood disadvantage and individual socioeconomic position with all-cause mortality: a longitudinal multicohort analysis <i>Lancet Public Health, The</i> , 2022 , 7, e447-e457	22.4	2
229	Genetic and environmental contributions to variations on appetitive traits at 10 years of age: a twin study within the Generation XXI birth cohort. <i>Eating and Weight Disorders</i> , 2021 , 1	3.6	O
228	Energy intake misreport: how different methods affect its prevalence and nutrient intake estimates. <i>Annals of Human Biology</i> , 2021 , 1-22	1.7	
227	Longitudinal bidirectional relationship between children@appetite and diet quality: A prospective cohort study. <i>Appetite</i> , 2021 , 169, 105801	4.5	1
226	Is the association between dietary patterns and cognition mediated by children@adiposity? A longitudinal approach in Generation XXI birth cohort <i>Clinical Nutrition</i> , 2021 , 41, 231-237	5.9	0
225	Associated factors to the consumption of ultra-processed foods and its relation with dietary sources in Portugal. <i>Journal of Nutritional Science</i> , 2021 , 10, e89	2.7	2
224	Portuguese Medical StudentsQnterest for Science and Research Declines after Freshman Year. Healthcare (Switzerland), 2021 , 9,	3.4	1
223	Food parenting practices and eating behaviors in childhood: a cross-lagged approach within the Generation XXI cohort. <i>American Journal of Clinical Nutrition</i> , 2021 , 114, 101-108	7	1
222	Use of a hybrid method to derive dietary patterns in 7 years olds with explanatory ability of body mass index at age 10. <i>European Journal of Clinical Nutrition</i> , 2021 , 75, 1598-1606	5.2	1
221	Association between parental and offspring BMI: results from EPACI Portugal 2012. <i>Public Health Nutrition</i> , 2021 , 24, 2798-2807	3.3	1
220	Exhaled breath condensate pH determinants in school-aged children: A population-based study. <i>Pediatric Allergy and Immunology</i> , 2021 , 32, 1474-1481	4.2	2
219	Quality of life trajectories during the first three years after diagnosis of breast cancer: the NEON-BC study. <i>Journal of Public Health</i> , 2021 , 43, 521-531	3.5	2
218	Bidirectional relationships between appetitive behaviours and body mass index in childhood: a cross-lagged analysis in the Generation XXI birth cohort. <i>European Journal of Nutrition</i> , 2021 , 60, 239-24	47 ^{5.2}	6
217	Ultra-processed food consumption, appetitive traits and BMI in children: a prospective study. <i>British Journal of Nutrition</i> , 2021 , 125, 1427-1436	3.6	10

(2020-2021)

216	Quality of life trajectories in breast cancer patients: an updated analysis 5 years after diagnosis. Journal of Public Health, 2021 , 43, e133-e134	3.5	0
215	The association between dietary patterns and nutritional status in community-dwelling older adults-the PEN-3S study. <i>European Journal of Clinical Nutrition</i> , 2021 , 75, 521-530	5.2	2
214	Bronchodilator responsiveness in healthy children: Insights from a cross-sectional study. <i>Pediatric Allergy and Immunology</i> , 2021 , 32, 371-373	4.2	
213	Different kidney function trajectory patterns before dialysis in elderly patients: clinical implications and outcomes. <i>Renal Failure</i> , 2021 , 43, 1049-1059	2.9	О
212	The Glucocorticoid Receptor Gene () 9 SNP Is Associated with Posttraumatic Stress Disorder. Healthcare (Switzerland), 2021, 9,	3.4	2
211	Urban Rail Transportation and SARS-Cov-2 Infections: An Ecological Study in the Lisbon Metropolitan Area. <i>Frontiers in Public Health</i> , 2021 , 9, 611565	6	7
210	Trajectories of cognitive performance over five years in a prospective cohort of patients with breast cancer (NEON-BC). <i>Breast</i> , 2021 , 58, 130-137	3.6	3
209	Suicide time-series structural change analysis in Portugal (1913-2018): Impact of register bias on suicide trends. <i>Journal of Affective Disorders</i> , 2021 , 291, 65-75	6.6	1
208	COVID-19 transmission and case fatality in long-term care facilities during the epidemic first wave. <i>Journal of the American Geriatrics Society</i> , 2021 , 69, 3399-3401	5.6	0
207	Nutritional intake and malnutrition in institutionalised and non-institutionalised older adults. <i>British Journal of Nutrition</i> , 2021 , 1-11	3.6	
206	Quantitative risk-benefit assessment of Portuguese fish and other seafood species consumption scenarios. <i>British Journal of Nutrition</i> , 2021 , 1-32	3.6	0
205	The impact of personality traits on attitudes toward learning communication skills. <i>Scientia Medica</i> , 2020 , 30, e37326	0.3	O
204	Evaluating the association of free sugars intake and glycemic load on cardiometabolic outcomes: A prospective analysis throughout adolescence into early adulthood. <i>Obesity Research and Clinical Practice</i> , 2020 , 14, 142-150	5.4	1
203	Serum creatinine trajectories in real-world hospitalized patients: clinical context and short-term mortality. <i>Journal of Investigative Medicine</i> , 2020 , 68, 870-881	2.9	2
202	Projected impact of the Portuguese sugar-sweetened beverage tax on obesity incidence across different age groups: A modelling study. <i>PLoS Medicine</i> , 2020 , 17, e1003036	11.6	12
201	Conversion methods for modified Jaffe reaction assays of serum creatinine. <i>Porto Biomedical Journal</i> , 2020 , 5, e72	1.1	1
200	Validation of a new software eAT24 used to assess dietary intake in the adult Portuguese population. <i>Public Health Nutrition</i> , 2020 , 23, 3093-3103	3.3	9
199	Childhood socioeconomic conditions are associated with increased chronic low-grade inflammation over adolescence: findings from the EPITeen cohort study. <i>Archives of Disease in Childhood</i> , 2020 , 105, 677-683	2.2	6

198	Application of the mixture item response theory model to the Self-Administered Food Security Survey Module for Children. <i>PLoS ONE</i> , 2020 , 15, e0228099	3.7	2
197	The role of socio-economic factors in food consumption of Portuguese children and adolescents: results from the National Food, Nutrition and Physical Activity Survey 2015-2016. <i>British Journal of Nutrition</i> , 2020 , 124, 591-601	3.6	7
196	Added value of assessing medical students Qeflective writings in communication skills training: a longitudinal study in four academic centres. <i>BMJ Open</i> , 2020 , 10, e038898	3	1
195	Hair Cortisol as a Marker of Intergenerational Heritage of War? A Study of Veterans and Their Offspring. <i>Psychiatry Investigation</i> , 2020 , 17, 976-986	3.1	3
194	Use of portfolios in teaching communication skills and professionalism for Portuguese-speaking medical students. <i>International Journal of Medical Education</i> , 2020 , 11, 37-46	1.6	4
193	Lifetime PTSD is associated with impaired emotion recognition in veterans and their offspring. <i>Psychiatry Research</i> , 2020 , 284, 112666	9.9	3
192	Tracking cognitive impairment in multiple sclerosis using the Brain on Track test: a validation study. <i>Neurological Sciences</i> , 2020 , 41, 183-191	3.5	2
191	Food insecurity and social determinants of health among immigrants and natives in Portugal. <i>Food Security</i> , 2020 , 12, 579-589	6.7	7
190	The inflammatory potential of diet impacts the association between air pollution and childhood asthma. <i>Pediatric Allergy and Immunology</i> , 2020 , 31, 290-296	4.2	10
189	Association between living setting and malnutrition among older adults: The PEN-3S study. <i>Nutrition</i> , 2020 , 73, 110660	4.8	4
188	Effects of Indoor Endocrine-Disrupting Chemicals on Childhood Rhinitis. <i>Journal of Investigational Allergology and Clinical Immunology</i> , 2020 , 30, 195-197	2.3	1
187	Definition of baseline renal function in hospitalised patients with multiple preadmission measures of serum creatinine-A joint modelling approach. <i>Nephrology</i> , 2020 , 25, 897-905	2.2	
186	Consumption of packaged foods by the Portuguese population: type of materials and its associated factors. <i>British Food Journal</i> , 2020 , 123, 833-846	2.8	2
185	Validation of the Short Assessment of Health Literacy in Portuguese-speaking Adults in Portugal. <i>Gaceta Sanitaria</i> , 2020 , 34, 435-441	2.2	O
184	Characterizing energy intake misreporting and its effects on intake estimations, in the Portuguese adult population. <i>Public Health Nutrition</i> , 2020 , 23, 1031-1040	3.3	4
183	Total, added and free sugar intakes, dietary sources and determinants of consumption in Portugal: the National Food, Nutrition and Physical Activity Survey (IAN-AF 2015-2016). <i>Public Health Nutrition</i> , 2020 , 23, 869-881	3.3	19
182	School environment associates with lung function and autonomic nervous system activity in children: a cross-sectional study. <i>Scientific Reports</i> , 2019 , 9, 15156	4.9	16
181	Intergenerational transmission of war-related trauma assessed 40 years after exposure. <i>Annals of General Psychiatry</i> , 2019 , 18, 14	3.4	5

180	Association between insulin resistance and haematological parameters: A cohort study from adolescence to adulthood. <i>Diabetes/Metabolism Research and Reviews</i> , 2019 , 35, e3194	7.5	О	
179	Prevalence and Determinants of Painful and Painless Neuropathy in Type 1 Diabetes Mellitus. <i>Frontiers in Endocrinology</i> , 2019 , 10, 402	5.7	9	
178	Eating frequency and weight status in Portuguese children aged 3-9 years: results from the cross-sectional National Food, Nutrition and Physical Activity Survey 2015-2016. <i>Public Health Nutrition</i> , 2019 , 22, 2793-2802	3.3	3	
177	Reproductive success of assisted reproductive technology in couples with chromosomal abnormalities. <i>Journal of Assisted Reproduction and Genetics</i> , 2019 , 36, 1471-1479	3.4	4	
176	Chrono-Nutrition: The Relationship between Time-of-Day Energy and Macronutrient Intake and Children@ Body Weight Status. <i>Journal of Biological Rhythms</i> , 2019 , 34, 332-342	3.2	5	
175	Exposure to indoor endocrine-disrupting chemicals and childhood asthma and obesity. <i>Allergy:</i> European Journal of Allergy and Clinical Immunology, 2019 , 74, 1277-1291	9.3	28	
174	Evaluation of a short food frequency questionnaire for dietary intake assessment among children. <i>European Journal of Clinical Nutrition</i> , 2019 , 73, 679-691	5.2	23	
173	Tracking Cognitive Performance in the General Population and in Patients with Mild Cognitive Impairment with a Self-Applied Computerized Test (Brain on Track). <i>Journal of Alzheimer Disease</i> , 2019 , 71, 541-548	4.3	6	
172	Setting definitions of childhood asthma in epidemiologic studies. <i>Pediatric Allergy and Immunology</i> , 2019 , 30, 708-715	4.2	8	
171	Direct and BMI-mediated effect of birthweight on childhood cardio-metabolic health-a birth cohort study. <i>International Journal of Obesity</i> , 2019 , 43, 1923-1931	5.5	2	
170	Central and peripheral body fat distribution: Different associations with low-grade inflammation in young adults?. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2019 , 29, 931-938	4.5	7	
169	Item pre-knowledge true prevalence in clinical anatomy - application of gated item response theory model. <i>BMC Medical Education</i> , 2019 , 19, 284	3.3		
168	Modelling impacts of food industry co-regulation on noncommunicable disease mortality, Portugal. <i>Bulletin of the World Health Organization</i> , 2019 , 97, 450-459	8.2	8	
167	HusbandsQand wivesQdiscordant self-reports on couple-level variables: implications for data analysis. <i>Porto Biomedical Journal</i> , 2019 , 4, e53	1.1	1	
166	Response to comments on "The use of weight adjusted for height rather than body mass index to assess growth trajectory: Results from a population-based cohort". <i>Statistics in Medicine</i> , 2019 , 38, 290)3- 2 ³ 04		
165	The use of weight adjusted for height rather than body mass index to assess growth trajectory: Results from a population-based cohort. <i>Statistics in Medicine</i> , 2019 , 38, 855-865	2.3	2	
164	Ability of adiposity indicators to identify elevated high-sensitivity C-reactive protein in young adults. <i>Nutrition</i> , 2019 , 63-64, 75-80	4.8		
163	Association between eating frequency and eating behaviours related to appetite from 4 to 7 years of age: Findings from the population-based birth cohort generation XXI. <i>Appetite</i> , 2019 , 132, 82-90	4.5	3	

162	Measuring depressive symptoms during adolescence: what is the role of gender?. <i>Epidemiology and Psychiatric Sciences</i> , 2019 , 28, 66-76	5.1	10
161	Do reciprocal relationships between academic workload and self-regulated learning predict medical freshmen@achievement? A longitudinal study on the educational transition from secondary school to medical school. <i>Advances in Health Sciences Education</i> , 2018 , 23, 733-748	3.7	4
160	Anthropometric Indices Based on Waist Circumference as Measures of Adiposity in Children. <i>Obesity</i> , 2018 , 26, 810-813	8	13
159	An explanatory and predictive model of the variation in esophageal cancer incidence on the basis of changes in the exposure to risk factors. <i>European Journal of Cancer Prevention</i> , 2018 , 27, 213-220	2	O
158	The population impact of rheumatic and musculoskeletal diseases in relation to other non-communicable disorders: comparing two estimation approaches. <i>Rheumatology International</i> , 2018 , 38, 905-915	3.6	3
157	Clinical communication skills and professionalism education are required from the beginning of medical training - a point of view of family physicians. <i>BMC Medical Education</i> , 2018 , 18, 43	3.3	11
156	Can early Ehuman chorionic gonadotropin predict birth of singletons and twins after in vitro fertilization?. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2018 , 31, 453-456	2	2
155	Effect of antenatal corticosteroids on morbidity and mortality of preterm singletons and twins. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2018 , 31, 754-760	2	12
154	Dietary patterns at 4 years old: Association with appetite-related eating behaviours in 7 year-old children. <i>Clinical Nutrition</i> , 2018 , 37, 189-194	5.9	4
153	Measuring otoplasty outcome: Expanding the validity to caregivers@erspective and to Portuguese-speaking children. <i>Clinical Otolaryngology</i> , 2018 , 43, 1513-1521	1.8	3
152	Prevalence of general and abdominal obesity in Portugal: comprehensive results from the National Food, nutrition and physical activity survey 2015-2016. <i>BMC Public Health</i> , 2018 , 18, 614	4.1	33
151	Investigating the existence of social networks in cheating behaviors in medical students. <i>BMC Medical Education</i> , 2018 , 18, 193	3.3	3
150	Adiposity cut-off points for cardiovascular disease and diabetes risk in the Portuguese population: The PORMETS study. <i>PLoS ONE</i> , 2018 , 13, e0191641	3.7	6
149	National Food, Nutrition, and Physical Activity Survey of the Portuguese General Population (2015-2016): Protocol for Design and Development. <i>JMIR Research Protocols</i> , 2018 , 7, e42	2	42
148	Relationship between dietary vitamin D and serum 25-hydroxyvitamin D levels in Portuguese adolescents. <i>Public Health Nutrition</i> , 2018 , 21, 325-332	3.3	2
147	The Type of Feeding at Discharge of Very Preterm Infants: Neonatal Intensive Care Units Policies and Practices Make a Difference. <i>Breastfeeding Medicine</i> , 2018 , 13, 50-59	2.1	11
146	Relevance and uncertainty jointly influence reward anticipation at the level of the SPN ERP component. <i>International Journal of Psychophysiology</i> , 2018 , 132, 287-297	2.9	11
145	Assessment in pediatrics clerkships: impact of strategies to solve item-sharing problems. <i>Porto Biomedical Journal</i> , 2018 , 3, e21	1.1	

(2017-2018)

144	Meal-exercise challenge and physical activity reduction impact on immunity and inflammation (MERIIT trial). <i>Contemporary Clinical Trials Communications</i> , 2018 , 10, 177-189	1.8	2	
143	Reply to the Letter to the Editor: "Limited Health Literacy in Portugal Assessed with the Newest Vital Sign". <i>Acta Medica Portuguesa</i> , 2018 , 31, 183-184	1.4	1	
142	The use of portfolios to foster professionalism: attributes, outcomes, and recommendations. <i>Assessment and Evaluation in Higher Education</i> , 2017 , 42, 737-755	3.1	7	
141	Potential role of age, sex, body mass index and pain to identify patients with knee osteoarthritis. <i>International Journal of Rheumatic Diseases</i> , 2017 , 20, 190-198	2.3	12	
140	Association of maternal characteristics and behaviours with 4-year-old children@ dietary patterns. <i>Maternal and Child Nutrition</i> , 2017 , 13,	3.4	24	
139	Life course path analysis of total and central adiposity throughout adolescence on adult blood pressure and insulin resistance. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2017 , 27, 360-365	4.5	1	
138	Validation of a Single Question for the Evaluation of Physical Activity in Adolescents. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2017 , 27, 361-369	4.4	7	
137	Reliability and validity of the Pittsburgh Sleep Quality Index in breast cancer patients. <i>Supportive Care in Cancer</i> , 2017 , 25, 3059-3066	3.9	26	
136	Natural mineral-rich water ingestion by ovariectomized fructose-fed Sprague-Dawley rats: effects on sirtuin 1 and glucocorticoid signaling pathways. <i>Menopause</i> , 2017 , 24, 563-573	2.5	5	
135	Duration and degree of adiposity: effect on cardiovascular risk factors at early adulthood. <i>International Journal of Obesity</i> , 2017 , 41, 1526-1530	5.5	8	
134	Impact of the global financial crisis on low birth weight in Portugal: a time-trend analysis. <i>BMJ Global Health</i> , 2017 , 2, e000147	6.6	23	
133	The prevalence of the metabolic syndrome in Portugal: the PORMETS study. <i>BMC Public Health</i> , 2017 , 17, 555	4.1	28	
132	Trajectories of sleep quality during the first three years after breast cancer diagnosis. <i>Sleep Medicine</i> , 2017 , 34, 193-199	4.6	13	
131	Prognostic Effect of the Dose of Loop Diuretic Over 5 Years in Chronic Heart Failure. <i>Journal of Cardiac Failure</i> , 2017 , 23, 589-593	3.3	7	
130	To participate or not participate in unprofessional behavior - Is that the question?. <i>Medical Teacher</i> , 2017 , 39, 212-219	3	6	
129	A multilevel study of the environmental determinants of swine ascariasis in England. <i>Preventive Veterinary Medicine</i> , 2017 , 148, 10-20	3.1	1	
128	Limited Health Literacy in Portugal Assessed with the Newest Vital Sign. <i>Acta Medica Portuguesa</i> , 2017 , 30, 861-869	1.4	24	
127	Spirometry-adjusted fraction of exhaled nitric oxide increases accuracy for assessment of asthma control in children. <i>Pediatric Allergy and Immunology</i> , 2017 , 28, 754-762	4.2	8	

126	Quantitative modelling of hip fracture trends in 14 European countries: testing variations of a shared reversal over time. <i>Scientific Reports</i> , 2017 , 7, 3754	4.9	17
125	Defining Patterns of Sagittal Standing Posture in Girls and Boys of School Age. <i>Physical Therapy</i> , 2017 , 97, 258-267	3.3	8
124	Age and disability drive cognitive impairment in multiple sclerosis across disease subtypes. <i>Multiple Sclerosis Journal</i> , 2017 , 23, 1258-1267	5	136
123	Early Life Characteristics Associated with Appetite-Related Eating Behaviors in 7-Year-Old Children. Journal of Pediatrics, 2017, 180, 38-46.e2	3.6	24
122	24/7 Presence of Medical Staff in the Labor Ward; No Day-Night Differences in Perinatal and Maternal Outcomes. <i>American Journal of Perinatology</i> , 2017 , 34, 529-534	3.3	6
121	Patterns and Consequences of Multimorbidity in the General Population: There is No Chronic Disease Management Without Rheumatic Disease Management. <i>Arthritis Care and Research</i> , 2017 , 69, 12-20	4.7	22
120	Validation and Reliability of the Portuguese Version of the Michigan Neuropathy Screening Instrument. <i>Pain Practice</i> , 2017 , 17, 514-521	3	12
119	National Food, Nutrition and Physical Activity Survey of the Portuguese general population. <i>EFSA Supporting Publications</i> , 2017 , 14, 1341E	1.1	17
118	Personality and achievement along medical training: Evidence from a cross-lagged analysis. <i>PLoS ONE</i> , 2017 , 12, e0185860	3.7	8
117	Neighbourhood socioeconomic deprivation and health-related quality of life: A multilevel analysis. <i>PLoS ONE</i> , 2017 , 12, e0188736	3.7	20
116	Association between dietary patterns and adiposity from 4 to 7 years of age. <i>Public Health Nutrition</i> , 2017 , 20, 1973-1982	3.3	13
115	Predictive equations for estimating regional body composition: a validation study using DXA as criterion and associations with cardiometabolic risk factors. <i>Annals of Human Biology</i> , 2016 , 43, 219-28	1.7	5
114	Pectus Carinatum Evaluation Questionnaire (PCEQ): a novel tool to improve the follow-up in patients treated with brace compression. <i>European Journal of Cardio-thoracic Surgery</i> , 2016 , 49, 877-82	3	5
113	Knowledge, source of information, and perception of Portuguese medical students and junior doctors of infection control precautions. <i>American Journal of Infection Control</i> , 2016 , 44, 1723-1725	3.8	2
112	Development of a self-administered web-based test for longitudinal cognitive assessment. <i>Scientific Reports</i> , 2016 , 6, 19114	4.9	24
111	A short form of the neonatal intensive care unit family needs inventory. <i>Jornal De Pediatria</i> , 2016 , 92, 73-80	2.6	6
110	Performance of a core of transversal skills: self-perceptions of undergraduate medical students. BMC Medical Education, 2016 , 16, 18	3.3	7
109	CouplesQwillingness to donate embryos for research: a longitudinal study. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2016 , 95, 912-9	3.8	5

(2016-2016)

108	Results of Lumbar Endoscopic Adhesiolysis Using a Radiofrequency Catheter in Patients with Postoperative Fibrosis and Persistent or Recurrent Symptoms After Discectomy. <i>Pain Practice</i> , 2016 , 16, 67-79	3	12
107	Social and health behavioural determinants of maternal child-feeding patterns in preschool-aged children. <i>Maternal and Child Nutrition</i> , 2016 , 12, 314-25	3.4	11
106	Accelerated growth during childhood is associated with increased arterial stiffness in prepubertal children. <i>International Journal of Cardiology</i> , 2016 , 204, 83-5	3.2	4
105	Ingestion of a natural mineral-rich water in an animal model of metabolic syndrome: effects in insulin signalling and endoplasmic reticulum stress. <i>Hormone Molecular Biology and Clinical Investigation</i> , 2016 , 26, 135-50	1.3	5
104	Source apportionment of CO2, PM10 and VOCs levels and health risk assessment in naturally ventilated primary schools in Porto, Portugal. <i>Building and Environment</i> , 2016 , 96, 198-205	6.5	59
103	Factors associated with willingness to donate embryos for research among couples undergoing IVF. <i>Reproductive BioMedicine Online</i> , 2016 , 32, 247-56	4	7
102	Bidirectional association between parental child-feeding practices and body mass index at 4 and 7 y of age. <i>American Journal of Clinical Nutrition</i> , 2016 , 103, 861-7	7	69
101	Knee and hip radiographic osteoarthritis features: differences on pain, function and quality of life. <i>Clinical Rheumatology</i> , 2016 , 35, 1555-64	3.9	26
100	How Do Tracking and Changes in Dietary Pattern during Adolescence Relate to the Amount of Body Fat in Early Adulthood?. <i>PLoS ONE</i> , 2016 , 11, e0149299	3.7	14
99	What Are We Looking for in Computer-Based Learning Interventions in Medical Education? A Systematic Review. <i>Journal of Medical Internet Research</i> , 2016 , 18, e204	7.6	51
98	A Brief Course on Clinical Communication Skills: A Multi- Centered Study. <i>Acta Medica Portuguesa</i> , 2016 , 29, 809-818	1.4	4
97	Transition from Secondary School to Medical School: The Role of Self-Study and Self-Regulated Learning Skills in Freshman Burnout. <i>Acta Medica Portuguesa</i> , 2016 , 29, 803-808	1.4	8
96	Associations Between the Big Five Personality Traits and a Medical School Admission Interview. <i>Acta Medica Portuguesa</i> , 2016 , 29, 796-802	1.4	2
95	Do item-writing flaws reduce examinations psychometric quality?. BMC Research Notes, 2016 , 9, 399	2.3	10
94	Dedicated Pediatricians in Emergency Department: Shorter Waiting Times and Lower Costs. <i>PLoS ONE</i> , 2016 , 11, e0161149	3.7	6
93	Validity of the Seattle Heart Failure Model for prognosis in a population at low coronary heart disease risk. <i>Journal of Cardiovascular Medicine</i> , 2016 , 17, 653-8	1.9	3
92	Self-concept and obsessive-compulsiveness as moderators of anxiety and depression: a Portuguese prospective study. <i>Porto Biomedical Journal</i> , 2016 , 1, 36-39	1.1	1
91	Electronic Medical Record-Based Predictive Model for Acute Kidney Injury in an Acute Care Hospital. <i>Studies in Health Technology and Informatics</i> , 2016 , 228, 810-2	0.5	4

90	Characterization of medical students recall of factual knowledge using learning objects and repeated testing in a novel e-learning system. <i>BMC Medical Education</i> , 2015 , 15, 4	3.3	14
89	Scientific Skills as Core Competences in Medical Education: What do medical students think?. <i>International Journal of Science Education</i> , 2015 , 37, 1875-1885	2.2	11
88	Natural mineral-rich water ingestion improves hepatic and fat glucocorticoid-signaling and increases sirtuin 1 in an animal model of metabolic syndrome. <i>Hormone Molecular Biology and Clinical Investigation</i> , 2015 , 21, 149-57	1.3	8
87	General competences on medical professionalism: Is it possible?. <i>Medical Teacher</i> , 2015 , 37, 976-7	3	2
86	Weight change and its determinants in Portuguese adult women: a longitudinal analysis in the EPIPorto cohort. <i>Journal of Epidemiology and Community Health</i> , 2015 , 69, 1162-8	5.1	
85	Direct, inflammation-mediated and blood-pressure-mediated effects of total and abdominal adiposity on diastolic function: EPIPorto study. <i>International Journal of Cardiology</i> , 2015 , 191, 64-70	3.2	8
84	Serum uric acid and cardiovascular risk among Portuguese adolescents. <i>Journal of Adolescent Health</i> , 2015 , 56, 376-81	5.8	3
83	Performance of PRISM III and PELOD-2 scores in a pediatric intensive care unit. <i>European Journal of Pediatrics</i> , 2015 , 174, 1305-10	4.1	34
82	Evaluating the effect of energy-dense foods consumption on preschool children@body mass index: a prospective analysis from 2 to 4 years of age. <i>European Journal of Nutrition</i> , 2015 , 54, 835-43	5.2	19
81	Eating out of home and dietary adequacy in preschool children. <i>British Journal of Nutrition</i> , 2015 , 114, 297-305	3.6	17
80	OSCE para Competiicias de Comunicali Cliica e Profissionalismo: Relato de Experificia e Meta-Avaliali. <i>Revista Brasileira De Educacao Medica</i> , 2015 , 39, 433-441	0.3	6
79	Socioeconomic position early in adolescence and mode of delivery later in life: findings from a Portuguese birth cohort. <i>PLoS ONE</i> , 2015 , 10, e0119517	3.7	2
78	Emotion Recognition Ability Test Using JACFEE Photos: A Validity/Reliability Study of a War Veterans © Sample and Their Offspring. <i>PLoS ONE</i> , 2015 , 10, e0132293	3.7	2
77	Chitosan Coated Textiles May Improve Atopic Dermatitis Severity by Modulating Skin Staphylococcal Profile: A Randomized Controlled Trial. <i>PLoS ONE</i> , 2015 , 10, e0142844	3.7	21
76	Attitudes of Portuguese medical residents@owards clinical communication skills. <i>Patient Education and Counseling</i> , 2015 , 98, 1039-43	3.1	8
75	Validation analysis of a geriatric dehydration screening tool in community-dwelling and institutionalized elderly people. <i>International Journal of Environmental Research and Public Health</i> , 2015 , 12, 2700-17	4.6	8
74	Inter- and intra-observer variability in cervical measurement by ultrasound in the first and second trimesters of pregnancy: does it matter?. <i>Journal of Perinatal Medicine</i> , 2015 , 43, 67-73	2.7	4
73	Two distinct phenotypes of asthma in elite athletes identified by latent class analysis. <i>Journal of Asthma</i> , 2015 , 52, 897-904	1.9	33

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72	Evidence-based decision about test scoring rules in clinical anatomy multiple-choice examinations. <i>Anatomical Sciences Education</i> , 2015 , 8, 242-8	6.8	1
71	Model-based patterns of cardiovascular risk factors in Mozambique. <i>Annals of Human Biology</i> , 2015 , 42, 159-66	1.7	2
70	Sex-Specific Mediating Role of Insulin Resistance and Inflammation in the Effect of Adiposity on Blood Pressure of Prepubertal Children. <i>PLoS ONE</i> , 2015 , 10, e0132097	3.7	7
69	Patterns of biomechanical demands are associated with musculoskeletal pain in the beginning of professional life: a population-based study. <i>Scandinavian Journal of Work, Environment and Health</i> , 2015 , 41, 234-46	4.3	8
68	A novel collaborative e-learning platform for medical students - ALERT STUDENT. <i>BMC Medical Education</i> , 2014 , 14, 143	3.3	17
67	Cross-cultural adaptation and validation of the health literacy assessment tool METER in the Portuguese adult population. <i>Patient Education and Counseling</i> , 2014 , 97, 269-75	3.1	13
66	Combination and adaptation of two tools to assess parental feeding practices in pre-school children. <i>Eating Behaviors</i> , 2014 , 15, 383-7	3	12
65	SAT0489 Upper Arm Circumference Measurement Improves Screening for Low Bone Mineral Density in Men. <i>Annals of the Rheumatic Diseases</i> , 2014 , 73, 770.1-770	2.4	
64	Relevance of a Hypersaline Sodium-Rich Naturally Sparkling Mineral Water to the Protection against Metabolic Syndrome Induction in Fructose-Fed Sprague-Dawley Rats: A Biochemical, Metabolic, and Redox Approach. <i>International Journal of Endocrinology</i> , 2014 , 2014, 384583	2.7	20
63	Longitudinal changes in adiposity during adolescence: a population-based cohort. <i>BMJ Open</i> , 2014 , 4, e004380	3	11
62	Determinants of weight changes during the first 96 hours of life in full-term newborns. <i>Birth</i> , 2014 , 41, 160-8	3.1	20
61	Model-based patterns in stomach cancer mortality worldwide. <i>European Journal of Cancer Prevention</i> , 2014 , 23, 524-31	2	30
60	Changes in serum RANKL and OPG with sexual development and their associations with bone turnover and bone mineral density in a cohort of girls. <i>Clinical Biochemistry</i> , 2014 , 47, 1040-6	3.5	5
59	Could the Food Neophobia Scale be adapted to pregnant women? A confirmatory factor analysis in a Portuguese sample. <i>Appetite</i> , 2014 , 75, 110-6	4.5	13
58	Worldwide patterns of ischemic heart disease mortality from 1980 to 2010. <i>International Journal of Cardiology</i> , 2014 , 170, 309-14	3.2	7
57	Effects of natural mineral-rich water consumption on the expression of sirtuin 1 and angiogenic factors in the erectile tissue of rats with fructose-induced metabolic syndrome. <i>Asian Journal of Andrology</i> , 2014 , 16, 631-8	2.8	9
56	The effect of depressive symptoms on the association between radiographic osteoarthritis and knee pain: a cross-sectional study. <i>BMC Musculoskeletal Disorders</i> , 2013 , 14, 214	2.8	13
55	Sociodemographic determinants of prevalence and incidence of Helicobacter pylori infection in Portuguese adults. <i>Helicobacter</i> , 2013 , 18, 413-22	4.9	60

54	Are personality traits really weak/moderate predictors of empathy?. Medical Teacher, 2013, 35, 611	3	6
53	Effect of television viewing on food and nutrient intake among adolescents. <i>Nutrition</i> , 2013 , 29, 1362-7	4.8	20
52	Association between neighborhood deprivation and fruits and vegetables consumption and leisure-time physical activity: a cross-sectional multilevel analysis. <i>BMC Public Health</i> , 2013 , 13, 1103	4.1	15
51	Velamentous cord insertion in monochorionic twins with or without twin-twin transfusion syndrome: Does it matter?. <i>Placenta</i> , 2013 , 34, 1053-8	3.4	29
50	Patterns of breast cancer mortality trends in Europe. <i>Breast</i> , 2013 , 22, 244-53	3.6	29
49	Model-based patterns in prostate cancer mortality worldwide. <i>British Journal of Cancer</i> , 2013 , 108, 2354	1-86,6	14
48	5-years APAP adherence in OSA patientsdo first impressions matter?. <i>Respiratory Medicine</i> , 2013 , 107, 2046-52	4.6	23
47	Decision making for borderline cases in pass/fail clinical anatomy courses: the practical value of the standard error of measurement and likelihood ratio in a diagnostic test. <i>Anatomical Sciences Education</i> , 2013 , 6, 157-62	6.8	1
46	Are radiology visual skills one dimension in undergraduate medical education?. <i>Medical Teacher</i> , 2013 , 35, 1053-4	3	1
45	Short-time variation in serum uric acid concentrations in post-myocardial infarction patients. <i>Clinical Laboratory</i> , 2013 , 59, 263-70	2	2
44	Body image and depressive symptoms in 13-year-old adolescents. <i>Journal of Paediatrics and Child Health</i> , 2012 , 48, E165-71	1.3	27
43	Sleep duration and adiposity during adolescence. <i>Pediatrics</i> , 2012 , 130, e1146-54	7.4	36
42	Incidence of hypertension in a prospective cohort study of adults from Porto, Portugal. <i>BMC Cardiovascular Disorders</i> , 2012 , 12, 114	2.3	29
41	Mini-Cog and Mini-Mental State Examination: agreement in a cross-sectional study with an elderly sample. <i>Dementia and Geriatric Cognitive Disorders</i> , 2012 , 33, 118-24	2.6	18
40	Comparison of Modes of Administration and Response Options in the Assessment of Subjective Health Using the First Question of SF-36. <i>Social Indicators Research</i> , 2012 , 107, 305-315	2.7	3
39	Cross-sectional and longitudinal associations between serum uric acid and metabolic syndrome. <i>Endocrine</i> , 2012 , 41, 450-7	4	75
38	Diagnostic value of patterns of symptoms and signs of heart failure: application of latent class analysis with concomitant variables in a cross-sectional study. <i>BMJ Open</i> , 2012 , 2,	3	11
37	Food sources of nutrients among 13-year-old Portuguese adolescents. <i>Public Health Nutrition</i> , 2011 , 14, 1970-8	3.3	19

36	Body fat distribution and C-reactive proteina principal component analysis. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2011 , 21, 347-54	4.5	9
35	O1-4.5 Prognostic value of a novel classification scheme of clinical symptoms and signs of heart failure adjusted for major confounders. <i>Journal of Epidemiology and Community Health</i> , 2011 , 65, A15-A	415 ¹	
34	P2-162 Bone accrual at the forearm during adolescence: is prevention likely to work?. <i>Journal of Epidemiology and Community Health</i> , 2011 , 65, A265-A266	5.1	
33	Food sources of nutrients among 13-year-old Portuguese adolescents E rratum. <i>Public Health Nutrition</i> , 2011 , 14, 2270-2270	3.3	1
32	Third year medical students perceptions towards learning communication skills: implications for medical education. <i>Patient Education and Counseling</i> , 2011 , 85, e265-71	3.1	14
31	Attitudes and anxiety levels of medical students towards the acquisition of competencies in communication skills. <i>Patient Education and Counseling</i> , 2011 , 85, e272-7	3.1	17
30	Clustering behaviours among 13-year-old Portuguese adolescents. <i>Zeitschrift Fur Gesundheitswissenschaften</i> , 2011 , 19, 21-27	1.4	9
29	Factors associated with HIV testing among immigrants in Portugal. <i>International Journal of Public Health</i> , 2011 , 56, 559-66	4	16
28	How students perceive medical competences: a cross-cultural study between the medical course in Portugal and African Portuguese speaking countries. <i>BMC Medical Education</i> , 2011 , 11, 24	3.3	8
27	Indirect calibration between clinical observers - application to the New York Heart Association functional classification system. <i>BMC Research Notes</i> , 2011 , 4, 276	2.3	11
26	P1-50 Should heart failure be considered as categorical or dimensional?. <i>Journal of Epidemiology and Community Health</i> , 2011 , 65, A80-A80	5.1	
25	Potential for a direct weight-independent association between adiposity and forearm bone mineral density during adolescence. <i>American Journal of Epidemiology</i> , 2011 , 174, 691-700	3.8	9
24	Prospective validation of a novel strategy for assessing risk of significant hyperbilirubinemia. <i>Pediatrics</i> , 2011 , 127, e126-31	7.4	6
23	Role of physical activity and diet in incidence of hypertension: a population-based study in Portuguese adults. <i>European Journal of Clinical Nutrition</i> , 2010 , 64, 1441-9	5.2	16
22	Indices of central and peripheral body fat: association with non-fatal acute myocardial infarction. <i>International Journal of Obesity</i> , 2010 , 34, 733-41	5.5	13
21	Change Detection with Kalman Filter and CUSUM. Lecture Notes in Computer Science, 2010, 148-162	0.9	3
20	Testing an adaptation of the EPIC physical activity questionnaire in Portuguese adults: a validation study that assesses the seasonal bias of self-report. <i>Annals of Human Biology</i> , 2010 , 37, 185-97	1.7	23
19	Incidence and risk factors for the metabolic syndrome in an urban South European population. Preventive Medicine, 2010, 50, 99-105	4.3	55

18	Measurement of dietary intake of fatty acids in pregnant women: comparison of self-reported intakes with adipose tissue levels. <i>Annals of Epidemiology</i> , 2010 , 20, 599-603	6.4	12
17	Meta-evaluation in clinical anatomy: a practical application of item response theory in multiple choice examinations. <i>Anatomical Sciences Education</i> , 2010 , 3, 17-24	6.8	9
16	Validity and reproducibility of a semi-quantitative food frequency questionnaire for use among Portuguese pregnant women. <i>Maternal and Child Nutrition</i> , 2010 , 6, 105-19	3.4	33
15	Screening for twin-twin transfusion syndrome at 11-14 weeks of pregnancy: the key role of ductus venosus blood flow assessment. <i>Ultrasound in Obstetrics and Gynecology</i> , 2010 , 35, 142-8	5.8	69
14	Assessment of the general public@knowledge about rheumatic diseases: evidence from a Portuguese population-based survey. <i>BMC Musculoskeletal Disorders</i> , 2010 , 11, 211	2.8	8
13	Development of a tool for the assessment of calcium and vitamin D intakes in clinical settings. <i>Osteoporosis International</i> , 2009 , 20, 231-7	5.3	10
12	Determinants of health care utilization by immigrants in Portugal. <i>BMC Health Services Research</i> , 2008 , 8, 207	2.9	78
11	Long-term stability of endogenous B-type natriuretic peptide after storage at -20 degrees C or -80 degrees C. <i>Clinical Chemistry and Laboratory Medicine</i> , 2008 , 46, 1171-4	5.9	11
10	Determinants of eating disorders symptomatology in Portuguese adolescents. <i>JAMA Pediatrics</i> , 2008 , 162, 1126-32		14
9	Congenital diaphragmatic hernia - the neonatal period (part I). <i>European Journal of Pediatric Surgery</i> , 2008 , 18, 219-23	1.9	13
8	Congenital Diaphragmatic Hernia. The Post-neonatal period. Part II. <i>European Journal of Pediatric Surgery</i> , 2008 , 18, 307-12	1.9	6
7	Long-term stability of endogenous B-type natriuretic peptide during storage at -20 degrees C for later measurement with Biosite Triage assay. <i>Clinical Biochemistry</i> , 2007 , 40, 1104-7	3.5	11
6	Bacterial meningitis in an urban area: etiologic study and prognostic factors. <i>Infection</i> , 2007 , 35, 406-13	5.8	8
5	Combined Factor V Leiden (R506Q) and prothrombin G20210A genotyping in young patients presenting with deep venous thrombosis. <i>Phlebology</i> , 2006 , 21, 24-27	2	2
4	The association between the 4G/5G polymorphism in the promoter of the plasminogen activator inhibitor-1 gene and deep venous thrombosis in young people. <i>Phlebology</i> , 2005 , 20, 48-52	2	9
3	Genetic polymorphisms and risk of recurrent deep venous thrombosis in young people: prospective cohort study. <i>European Journal of Vascular and Endovascular Surgery</i> , 2005 , 30, 545-9	2.3	23
2	Urban rail transport and SARS-CoV-2 infections: an ecological study in Lisbon Metropolitan Area		3
1	Dietary exposure to artificial sweeteners and associated factors in the Portuguese population. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> ,1-16	3.2	