

Milton Severo

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.

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

#	Paper	IF	Citations
233	Age and disability drive cognitive impairment in multiple sclerosis across disease subtypes. <i>Multiple Sclerosis Journal</i> , 2017 , 23, 1258-1267	5	136
232	Determinants of health care utilization by immigrants in Portugal. <i>BMC Health Services Research</i> , 2008 , 8, 207	2.9	78
231	Cross-sectional and longitudinal associations between serum uric acid and metabolic syndrome. <i>Endocrine</i> , 2012 , 41, 450-7	4	75
230	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
229	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
228	Sociodemographic determinants of prevalence and incidence of Helicobacter pylori infection in Portuguese adults. <i>Helicobacter</i> , 2013 , 18, 413-22	4.9	60
227	Source apportionment of CO ₂ , PM ₁₀ 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
226	Incidence and risk factors for the metabolic syndrome in an urban South European population. <i>Preventive Medicine</i> , 2010 , 50, 99-105	4.3	55
225	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
224	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
223	Sleep duration and adiposity during adolescence. <i>Pediatrics</i> , 2012 , 130, e1146-54	7.4	36
222	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
221	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
220	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
219	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
218	Model-based patterns in stomach cancer mortality worldwide. <i>European Journal of Cancer Prevention</i> , 2014 , 23, 524-31	2	30
217	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

216	Patterns of breast cancer mortality trends in Europe. <i>Breast</i> , 2013 , 22, 244-53	3.6	29
215	Incidence of hypertension in a prospective cohort study of adults from Porto, Portugal. <i>BMC Cardiovascular Disorders</i> , 2012 , 12, 114	2.3	29
214	The prevalence of the metabolic syndrome in Portugal: the PORMETS study. <i>BMC Public Health</i> , 2017 , 17, 555	4.1	28
213	Exposure to indoor endocrine-disrupting chemicals and childhood asthma and obesity. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2019 , 74, 1277-1291	9.3	28
212	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
211	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
210	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
209	Association of maternal characteristics and behaviours with 4-year-old children's dietary patterns. <i>Maternal and Child Nutrition</i> , 2017 , 13,	3.4	24
208	Limited Health Literacy in Portugal Assessed with the Newest Vital Sign. <i>Acta Medica Portuguesa</i> , 2017 , 30, 861-869	1.4	24
207	Development of a self-administered web-based test for longitudinal cognitive assessment. <i>Scientific Reports</i> , 2016 , 6, 19114	4.9	24
206	Early Life Characteristics Associated with Appetite-Related Eating Behaviors in 7-Year-Old Children. <i>Journal of Pediatrics</i> , 2017 , 180, 38-46.e2	3.6	24
205	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
204	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
203	5-years APAP adherence in OSA patients--do first impressions matter?. <i>Respiratory Medicine</i> , 2013 , 107, 2046-52	4.6	23
202	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
201	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
200	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
199	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

198	Effect of television viewing on food and nutrient intake among adolescents. <i>Nutrition</i> , 2013 , 29, 1362-7	4.8	20
197	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
196	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
195	Neighbourhood socioeconomic deprivation and health-related quality of life: A multilevel analysis. <i>PLoS ONE</i> , 2017 , 12, e0188736	3.7	20
194	Evaluating the effect of energy-dense foods consumption on preschool children's 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
193	Food sources of nutrients among 13-year-old Portuguese adolescents. <i>Public Health Nutrition</i> , 2011 , 14, 1970-8	3.3	19
192	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
191	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
190	A novel collaborative e-learning platform for medical students - ALERT STUDENT. <i>BMC Medical Education</i> , 2014 , 14, 143	3.3	17
189	Eating out of home and dietary adequacy in preschool children. <i>British Journal of Nutrition</i> , 2015 , 114, 297-305	3.6	17
188	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
187	National Food, Nutrition and Physical Activity Survey of the Portuguese general population. <i>EFSA Supporting Publications</i> , 2017 , 14, 1341E	1.1	17
186	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
185	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
184	Factors associated with HIV testing among immigrants in Portugal. <i>International Journal of Public Health</i> , 2011 , 56, 559-66	4	16
183	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
182	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
181	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

180	Model-based patterns in prostate cancer mortality worldwide. <i>British Journal of Cancer</i> , 2013 , 108, 2354-66	3.6	14
179	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
178	Determinants of eating disorders symptomatology in Portuguese adolescents. <i>JAMA Pediatrics</i> , 2008 , 162, 1126-32		14
177	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
176	Trajectories of sleep quality during the first three years after breast cancer diagnosis. <i>Sleep Medicine</i> , 2017 , 34, 193-199	4.6	13
175	Anthropometric Indices Based on Waist Circumference as Measures of Adiposity in Children. <i>Obesity</i> , 2018 , 26, 810-813	8	13
174	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
173	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
172	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
171	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
170	Congenital diaphragmatic hernia - the neonatal period (part I). <i>European Journal of Pediatric Surgery</i> , 2008 , 18, 219-23	1.9	13
169	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
168	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
167	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
166	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
165	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
164	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
163	Validation and Reliability of the Portuguese Version of the Michigan Neuropathy Screening Instrument. <i>Pain Practice</i> , 2017 , 17, 514-521	3	12

162	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
161	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
160	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
159	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
158	Longitudinal changes in adiposity during adolescence: a population-based cohort. <i>BMJ Open</i> , 2014 , 4, e004380	3	11
157	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
156	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
155	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
154	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
153	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
152	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
151	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
150	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
149	Do item-writing flaws reduce examinations psychometric quality?. <i>BMC Research Notes</i> , 2016 , 9, 399	2.3	10
148	Measuring depressive symptoms during adolescence: what is the role of gender?. <i>Epidemiology and Psychiatric Sciences</i> , 2019 , 28, 66-76	5.1	10
147	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
146	Prevalence and Determinants of Painful and Painless Neuropathy in Type 1 Diabetes Mellitus. <i>Frontiers in Endocrinology</i> , 2019 , 10, 402	5.7	9
145	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

144	Body fat distribution and C-reactive protein--a principal component analysis. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2011 , 21, 347-54	4.5	9
143	Clustering behaviours among 13-year-old Portuguese adolescents. <i>Zeitschrift Fur Gesundheitswissenschaften</i> , 2011 , 19, 21-27	1.4	9
142	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
141	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
140	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
139	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
138	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
137	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
136	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
135	Setting definitions of childhood asthma in epidemiologic studies. <i>Pediatric Allergy and Immunology</i> , 2019 , 30, 708-715	4.2	8
134	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
133	Defining Patterns of Sagittal Standing Posture in Girls and Boys of School Age. <i>Physical Therapy</i> , 2017 , 97, 258-267	3.3	8
132	Attitudes of Portuguese medical residents towards clinical communication skills. <i>Patient Education and Counseling</i> , 2015 , 98, 1039-43	3.1	8
131	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
130	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
129	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
128	Bacterial meningitis in an urban area: etiologic study and prognostic factors. <i>Infection</i> , 2007 , 35, 406-13	5.8	8
127	Personality and achievement along medical training: Evidence from a cross-lagged analysis. <i>PLoS ONE</i> , 2017 , 12, e0185860	3.7	8

126	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
125	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
124	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
123	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
122	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
121	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
120	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
119	Performance of a core of transversal skills: self-perceptions of undergraduate medical students. <i>BMC Medical Education</i> , 2016 , 16, 18	3.3	7
118	Factors associated with willingness to donate embryos for research among couples undergoing IVF. <i>Reproductive BioMedicine Online</i> , 2016 , 32, 247-56	4	7
117	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
116	Worldwide patterns of ischemic heart disease mortality from 1980 to 2010. <i>International Journal of Cardiology</i> , 2014 , 170, 309-14	3.2	7
115	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
114	Food insecurity and social determinants of health among immigrants and natives in Portugal. <i>Food Security</i> , 2020 , 12, 579-589	6.7	7
113	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
112	To participate or not participate in unprofessional behavior - Is that the question?. <i>Medical Teacher</i> , 2017 , 39, 212-219	3	6
111	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
110	A short form of the neonatal intensive care unit family needs inventory. <i>Jornal De Pediatria</i> , 2016 , 92, 73-80	2.6	6
109	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's Disease</i> , 2019 , 71, 541-548	4.3	6

108	Are personality traits really weak/moderate predictors of empathy?. <i>Medical Teacher</i> , 2013 , 35, 611	3	6
107	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
106	OSCE para Competências de Comunicação Clínica e Profissionalismo: Relato de Experiência e Meta-Avaliação. <i>Revista Brasileira De Educacao Medica</i> , 2015 , 39, 433-441	0.3	6
105	Prospective validation of a novel strategy for assessing risk of significant hyperbilirubinemia. <i>Pediatrics</i> , 2011 , 127, e126-31	7.4	6
104	Congenital Diaphragmatic Hernia. The Post-neonatal period. Part II. <i>European Journal of Pediatric Surgery</i> , 2008 , 18, 307-12	1.9	6
103	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
102	Dedicated Pediatricians in Emergency Department: Shorter Waiting Times and Lower Costs. <i>PLoS ONE</i> , 2016 , 11, e0161149	3.7	6
101	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, 239-247	5.2	6
100	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
99	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
98	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
97	Intergenerational transmission of war-related trauma assessed 40 years after exposure. <i>Annals of General Psychiatry</i> , 2019 , 18, 14	3.4	5
96	Chrono-Nutrition: The Relationship between Time-of-Day Energy and Macronutrient Intake and Children's Body Weight Status. <i>Journal of Biological Rhythms</i> , 2019 , 34, 332-342	3.2	5
95	Couples' willingness to donate embryos for research: a longitudinal study. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2016 , 95, 912-9	3.8	5
94	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
93	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
92	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
91	Do reciprocal relationships between academic workload and self-regulated learning predict medical freshmen's 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

90	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
89	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
88	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
87	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
86	Association between living setting and malnutrition among older adults: The PEN-3S study. <i>Nutrition</i> , 2020 , 73, 110660	4.8	4
85	A Brief Course on Clinical Communication Skills: A Multi- Centered Study. <i>Acta Medica Portuguesa</i> , 2016 , 29, 809-818	1.4	4
84	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
83	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
82	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
81	Serum uric acid and cardiovascular risk among Portuguese adolescents. <i>Journal of Adolescent Health</i> , 2015 , 56, 376-81	5.8	3
80	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
79	Measuring otoplasty outcome: Expanding the validity to caregivers' perspective and to Portuguese-speaking children. <i>Clinical Otolaryngology</i> , 2018 , 43, 1513-1521	1.8	3
78	Investigating the existence of social networks in cheating behaviors in medical students. <i>BMC Medical Education</i> , 2018 , 18, 193	3.3	3
77	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
76	Change Detection with Kalman Filter and CUSUM. <i>Lecture Notes in Computer Science</i> , 2010 , 148-162	0.9	3
75	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
74	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
73	Urban rail transport and SARS-CoV-2 infections: an ecological study in Lisbon Metropolitan Area		3

72	Lifetime PTSD is associated with impaired emotion recognition in veterans and their offspring. <i>Psychiatry Research</i> , 2020 , 284, 112666	9.9	3
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29	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
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