Isabela M Benseñor

List of Publications by Year
in descending order

172 papers	4,691 citations	159585 30 h-index	128289 60 g-index
174 all docs	174 docs citations	174 times ranked	7681 citing authors

#	Article	IF	Citations
1	The impact of atrial fibrillation and long-term oral anticoagulant use on all-cause and cardiovascular mortality: A 12-year evaluation of the prospective Brazilian Study of Stroke Mortality and Morbidity. International Journal of Stroke, 2022, 17, 48-58.	5.9	13
2	Headache disability, lifestyle factors, health perception, and mental disorder symptoms: a cross-sectional analysis of the 2013 National Health Survey in Brazil. Neurological Sciences, 2022, 43, 2723-2734.	1.9	3
3	Different statistical methods identify similar population-specific dietary patterns: an analysis of Longitudinal Study of Adult Health (ELSA-Brasil). British Journal of Nutrition, 2022, 128, 2249-2257.	2.3	1
4	Chronic inflammatory diseases, subclinical atherosclerosis, and cardiovascular diseases: Design, objectives, and baseline characteristics of a prospective case-cohort study â€' ELSA-Brasil. Clinics, 2022, 77, 100013.	1.5	1
5	Substantially elevated TSH, not traditional clinical subclinical thyroid disorder groupings, are associated with smaller LDL-P mean size: ELSA-Brasil. Journal of Clinical Lipidology, 2022, , .	1.5	0
6	Reference range of serum uric acid and prevalence of hyperuricemia: a cross-sectional study from baseline data of ELSA-Brasil cohort. Advances in Rheumatology, 2022, 62, 15.	1.7	3
7	Hypothyroidism. Nature Reviews Disease Primers, 2022, 8, 30.	30.5	84
8	ELSA-Brasil: a 4-year incidence of hearing loss in adults with and without hypertension. Revista De Saude Publica, 2022, 56, 28.	1.7	1
9	A study protocol for an ongoing multi-arm, randomized, double-blind, sham-controlled clinical trial with digital features, using portable transcranial electrical stimulation and internet-based behavioral therapy for major depression disorders: The PSYLECT study. Expert Review of Neurotherapeutics, 2022, 22, 513-523.	2.8	5
10	Cognitive outcomes of the bipolar depression electrical treatment trial (BETTER): a randomized, double-blind, sham-controlled study. European Archives of Psychiatry and Clinical Neuroscience, 2021, 271, 93-100.	3.2	5
11	Association Between Posterior Segment Eye Diseases, Common Mental Disorders, and Depression: Cross-Sectional and Longitudinal Analyses of Brazilian Longitudinal Study of Adult Health Cohort. Journal of the Academy of Consultation-Liaison Psychiatry, 2021, 62, 70-78.	0.4	5
12	Coffee consumption and risk of hypertension: A prospective analysis in the cohort study. Clinical Nutrition, 2021, 40, 542-549.	5.0	27
13	Increased particle size of triacylglycerol-enriched remnant lipoproteins, but not their plasma concentration or lipid content, augments risk prediction of incident type 2 diabetes. Diabetologia, 2021, 64, 385-396.	6.3	15
14	Normative Data for the ELSA-Brasil Neuropsychological Assessment and Operationalized Criterion for Cognitive Impairment for Middle-Aged and Older Adults. Journal of the International Neuropsychological Society, 2021, 27, 293-303.	1.8	5
15	Effects of tDCS on neuroplasticity and inflammatory biomarkers in bipolar depression: Results from a sham-controlled study. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2021, 105, 110119.	4.8	16
16	Unfavorable Triglyceride-rich Particle Profile in Subclinical Thyroid Disease: A Cross-sectional Analysis of ELSA-Brasil. Endocrinology, 2021, 162, .	2.8	4
17	Association Between GlycA and Cognitive Function. Alzheimer Disease and Associated Disorders, 2021, 35, 128-134.	1.3	4
18	Dietary patterns associated with subclinical atherosclerosis: a cross-sectional analysis of the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil) study. Public Health Nutrition, 2021, 24, 5006-5014.	2.2	6

#	Article	IF	Citations
19	Diet Quality of Workers and Retirees: A Cross-sectional Analysis of the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). Work, Aging and Retirement, 2021, 7, 143-153.	2.0	0
20	Reduced heart-rate variability and increased risk of hypertension—a prospective study of the ELSA-Brasil. Journal of Human Hypertension, 2021, 35, 1088-1097.	2.2	17
21	Hearing loss, tinnitus, and hypertension: analysis of the baseline data from the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). Clinics, 2021, 76, e2370.	1.5	12
22	Thyroid–stimulating hormone levels and incident depression: Results from the ELSA–Brasil study. Clinical Endocrinology, 2021, 94, 858-865.	2.4	7
23	Incidence of excess body weight and annual weight gain in women and men: Results from the <scp>ELSA–Brasil</scp> cohort. American Journal of Human Biology, 2021, , e23606.	1.6	2
24	Incidence of thyroid diseases: Results from the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). Archives of Endocrinology and Metabolism, 2021, 65, 468-478.	0.6	3
25	Branched-chain amino acids predict incident diabetes in the Brazilian Longitudinal Study of Adult Health – ELSA-Brasil. Diabetes Research and Clinical Practice, 2021, 174, 108747.	2.8	8
26	Cardiovascular health and atrial fibrillation. Heart, 2021, 107, 1188-1189.	2.9	2
27	Association of Carotid Plaques and Common Carotid Intima-media Thickness with Modifiable Cardiovascular Risk Factors. Journal of Stroke and Cerebrovascular Diseases, 2021, 30, 105671.	1.6	11
28	Generation of 6 lines of human pluripotent stem cells from hypertensive patients and 3 lines of human pluripotent stem cell from normotensive patients. Stem Cell Research, 2021, 53, 102384.	0.7	1
29	Lack of association between proton pump inhibitor use and decline in cognitive performance in the ELSA-Brasil cohort. European Journal of Clinical Pharmacology, 2021, 77, 1725-1735.	1.9	0
30	Phytosterol consumption and markers of subclinical atherosclerosis: Cross-sectional results from ELSA-Brasil. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 1756-1766.	2.6	4
31	Sugar-sweetened soft drinks consumption and risk of hyperuricemia: Results of the ELSA-Brasil study. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 2004-2013.	2.6	4
32	Lifetime risk of developing diabetes and years of life lost among those with diabetes in Brazil. Journal of Global Health, 2021, 11, 04041.	2.7	10
33	Early life socioeconomic status predicts cognition regardless of education level. European Journal of Neurology, 2021, 28, 3972-3978.	3.3	8
34	Cross-sectional associations of leisure and transport related physical activity with depression and anxiety. Journal of Psychiatric Research, 2021, 140, 228-234.	3.1	17
35	Physical inactivity and headache disorders: Cross-sectional analysis in the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). Cephalalgia, 2021, 41, 1467-1485.	3.9	4
36	O Prognóstico da Doença Arterial Coronariana em um Hospital Público no Brasil: Achado do Estudo ERICO. Arquivos Brasileiros De Cardiologia, 2021, 117, 978-985.	0.8	2

#	Article	IF	Citations
37	Diagnóstico de Fibrilação Atrial na Comunidade Utilizando Eletrocardiograma e Autorrelato: Análise Transversal do ELSA-Brasil. Arquivos Brasileiros De Cardiologia, 2021, 117, 426-434.	0.8	9
38	Urinary iodine and sodium concentration and thyroid status in the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). Journal of Trace Elements in Medicine and Biology, 2021, 68, 126805.	3.0	2
39	Incidence of TPOAb over a 4-year follow-up period: results from the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). Archives of Endocrinology and Metabolism, 2021, 65, .	0.6	0
40	Differences in the immune-inflammatory profiles of unipolar and bipolar depression. Journal of Affective Disorders, 2020, 262, 8-15.	4.1	55
41	Efficacy and acceptability of transcranial direct current stimulation (tDCS) for major depressive disorder: An individual patient data meta-analysis. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2020, 99, 109836.	4.8	96
42	Relationship between heart rate variability and carotid intima–media thickness in the Brazilian Longitudinal Study of Adult Health – ELSA–Brasil. Clinical Physiology and Functional Imaging, 2020, 40, 122-130.	1.2	4
43	Socio-demographic and psychiatric risk factors in incident and persistent depression: An analysis in the occupational cohort of ELSA-Brasil. Journal of Affective Disorders, 2020, 263, 252-257.	4.1	13
44	Anemia and Cognitive Performance in the ELSA-Brasil Cohort Baseline. Journal of Neuropsychiatry and Clinical Neurosciences, 2020, 32, 227-234.	1.8	5
45	Predictors of coronary artery calcium incidence and progression: The Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). Atherosclerosis, 2020, 309, 8-15.	0.8	13
46	Differences in HDL particle size in the presence of subclinical thyroid dysfunctions: The ELSA-Brasil study. Atherosclerosis, 2020, 312, 60-65.	0.8	4
47	Diabetes and subclinical hypothyroidism on heart rate variability. European Journal of Clinical Investigation, 2020, 50, e13349.	3.4	8
48	Homeostasis model assessment of insulin resistance (HOMA-IR) and metabolic syndrome at baseline of a multicentric Brazilian cohort: ELSA-Brasil study. Cadernos De Saude Publica, 2020, 36, e00072120.	1.0	14
49	Moderate coffee consumption associated with lower risk of mortality in prior Acute Coronary Syndrome patients: prospective analysis in ERICO cohort. Proceedings of the Nutrition Society, 2020, 79, .	1.0	0
50	Religious Service Attendance, Educational Attainment, and Hypertension at Baseline of the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). American Journal of Hypertension, 2020, 33, 452-457.	2.0	3
51	Thyroid Function and Sarcopenia: Results from the ELSA–Brasil Study. Journal of the American Geriatrics Society, 2020, 68, 1545-1553.	2.6	26
52	Dietary Patterns and Depression: First Results in a Cross-Sectional Study from the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). Psych, 2020, 2, 11-24.	1.6	4
53	The association of waist-to-height ratio and other anthropometric measurements with subclinical atherosclerosis: Results from the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). Nutrition, Metabolism and Cardiovascular Diseases, 2020, 30, 1989-1998.	2.6	7
54	Impact of metabolically healthy obesity on carotid intima-media thickness - The Brazilian Longitudinal Study of Adult Health. Nutrition, Metabolism and Cardiovascular Diseases, 2020, 30, 915-921.	2.6	9

#	Article	IF	Citations
55	Relationship between TSH Levels and the Advanced Lipoprotein Profile in the Brazilian Longitudinal Study of Adult Health (ELSA–Brasil). Endocrine Research, 2020, 45, 163-173.	1.2	1
56	Green Spaces, Land Cover, Street Trees and Hypertension in the Megacity of São Paulo. International Journal of Environmental Research and Public Health, 2020, 17, 725.	2.6	34
57	Prospective associations between hsCRP and GlycA inflammatory biomarkers and depression: The Brazilian longitudinal study of adult health (ELSA-Brasil). Journal of Affective Disorders, 2020, 271, 39-48.	4.1	13
58	A nationwide analysis of the excess death attributable to diabetes in Brazil. Journal of Global Health, 2020, 10, 010401.	2.7	10
59	Clinical patterns differentially predict response to transcranial direct current stimulation (tDCS) and escitalopram in major depression: A machine learning analysis of the ELECT-TDCS study. Journal of Affective Disorders, 2020, 265, 460-467.	4.1	21
60	Atrial fibrillation in low- and middle-income countries: a narrative review. European Heart Journal Supplements, 2020, 22, O61-O77.	0.1	22
61	Magnesium intake in a Longitudinal Study of Adult Health: associated factors and the main food sources. Ciencia E Saude Coletiva, 2020, 25, 2541-2550.	0.5	0
62	Níveis Elevados de Netrina-1 e IL-1β em Mulheres Idosas com SCA: Pior Prognóstico no Acompanhamento de Dois Anos. Arquivos Brasileiros De Cardiologia, 2020, 114, 507-514.	0.8	4
63	Perfil lipídico e consumo de bebida alcoólica. SMAD Revista Eletrônica Saúde Mental Álcool E Drogas (Edição Em Português), 2020, 16, 1-9.	0.2	1
64	Frequência e Motivos para a não Administração e Suspensão de Medicamentos durante um Evento de Síndrome Coronariana Aguda. Estudo ERICO. Arquivos Brasileiros De Cardiologia, 2020, 115, 830-839.	0.8	1
65	Title is missing!. , 2020, 15, e0228801.		0
66	Title is missing!. , 2020, 15, e0228801.		0
67	Title is missing!. , 2020, 15, e0228801.		0
68	Title is missing!. , 2020, 15, e0228801.		0
69	Work–Family Conflict and Ideal Cardiovascular Health Score in the ELSA–Brasil Baseline Assessment. Journal of the American Heart Association, 2019, 8, e012701.	3.7	7
70	High-density Lipoprotein-cholesterol Subfractions and Coronary Artery Calcium: The ELSA-Brasil Study. Archives of Medical Research, 2019, 50, 362-367.	3.3	14
71	Context-dependence of race self-classification: Results from a highly mixed and unequal middle-income country. PLoS ONE, 2019, 14, e0216653.	2.5	27
72	Prevalence of antithyroperoxidase antibodies in a multiethnic Brazilian population: The ELSA-Brasil Study. Archives of Endocrinology and Metabolism, 2019, 63, 351-357.	0.6	2

#	Article	IF	Citations
73	Decreased heart rate variability as a predictor for diabetes—A prospective study of the Brazilian longitudinal study of adult health. Diabetes/Metabolism Research and Reviews, 2019, 35, e3175.	4.0	11
74	Does stroke laterality predict major depression and cognitive impairment after stroke? Two-year prospective evaluation in the EMMA study. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2019, 94, 109639.	4.8	16
75	Association of Sarcopenia With Performance on Multiple Cognitive Domains: Results From the ELSA-Brasil Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2019, 74, 1805-1811.	3.6	27
76	Multilevel Analysis of the Patterns of Physical-Mental Multimorbidity in General Population of São Paulo Metropolitan Area, Brazil. Scientific Reports, 2019, 9, 2390.	3.3	20
77	Sex—specific patterns in the association between salt intake and blood pressure: The ELSA—Brasil study. Journal of Clinical Hypertension, 2019, 21, 502-509.	2.0	25
78	The prognostic value of nitrotyrosine levels in coronary heart disease: long-term evaluation in the Acute Coronary Syndrome Registry Strategy (ERICO study). Clinical Biochemistry, 2019, 66, 37-43.	1.9	8
79	Linear and nonlinear analyses of heart rate variability following orthostatism in subclinical hypothyroidism. Medicine (United States), 2019, 98, e14140.	1.0	15
80	Prevalence of pain and associated factors in Brazilian civil servants: an introductory analysis using baseline data from the ELSA-Brasil cohort. Pain Reports, 2019, 4, e797.	2.7	2
81	Depression is Associated With Sarcopenia Due to Low Muscle Strength: Results From the ELSA-Brasil Study. Journal of the American Medical Directors Association, 2019, 20, 1641-1646.	2.5	45
82	Composite acute phase glycoproteins with coronary artery calcification depends on metabolic syndrome presence — The Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). Journal of Cardiology, 2019, 73, 408-415.	1.9	8
83	Transcranial direct current stimulation (tDCS) for preventing major depressive disorder relapse: Results of a 6-month follow-up. Depression and Anxiety, 2019, 36, 262-268.	4.1	31
84	Post-stroke depression and cognitive impairment: Study design and preliminary findings in a Brazilian prospective stroke cohort (EMMA study). Journal of Affective Disorders, 2019, 245, 72-81.	4.1	29
85	Ideal cardiovascular health score at the ELSA-Brasil baseline and its association with sociodemographic characteristics. International Journal of Cardiology, 2018, 254, 333-337.	1.7	35
86	The prevalence and correlates of subclinical atherosclerosis among adults with low-density lipoprotein cholesterol ‹70 mg/dL: The Multi-Ethnic Study of Atherosclerosis (MESA) and Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). Atherosclerosis, 2018, 274, 61-66.	0.8	8
87	HIV Infection Is Not Associated With Aortic Stiffness. Traditional Cardiovascular Risk Factors Are the Main Determinants—Cross-sectional Results of INI-ELSA-BRASIL. Journal of Acquired Immune Deficiency Syndromes (1999), 2018, 78, 73-81.	2.1	5
88	The relationship between migraine and lipid sub-fractions among individuals without cardiovascular disease: A cross-sectional evaluation in the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). Cephalalgia, 2018, 38, 528-542.	3.9	9
89	Thyrotropin level and cognitive performance: Baseline results from the ELSA-Brasil Study. Psychoneuroendocrinology, 2018, 87, 152-158.	2.7	19
90	Myeloperoxidase activity and acute coronary syndrome survival: long-term evaluation in the ERICO study. Biomarkers in Medicine, 2018, 12, 1219-1229.	1.4	1

#	Article	IF	Citations
91	Familial hypercholesterolemia prevalence in an admixed racial society: Sex and race matter. The ELSA-Brasil. Atherosclerosis, 2018, 277, 273-277.	0.8	22
92	Education and cardiovascular health in different populations. International Journal of Cardiology, 2018, 264, 180.	1.7	0
93	Association between high-density lipoprotein subfractions and low-grade inflammation, insulin resistance, and metabolic syndrome components: The ELSA-Brasil study. Journal of Clinical Lipidology, 2018, 12, 1290-1297.e1.	1.5	10
94	Omega 3 Consumption and Anxiety Disorders: A Cross-Sectional Analysis of the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). Nutrients, 2018, 10, 663.	4.1	14
95	Dietary Selenium Intake and Subclinical Hypothyroidism: A Cross-Sectional Analysis of the ELSA-Brasil Study. Nutrients, 2018, 10, 693.	4.1	24
96	Association of adiponectin with cognitive function precedes overt diabetes in the Brazilian Longitudinal Study of Adult Health: ELSA. Diabetology and Metabolic Syndrome, 2018, 10, 54.	2.7	14
97	Prognostic value of carotid intima–media in the short–and long–term mortality in the Strategy of Registry of Acute Coronary Syndrome (ERICO) study. Echocardiography, 2018, 35, 1351-1361.	0.9	2
98	Transcranial direct current stimulation for the treatment of post-stroke depression: results from a randomised, sham-controlled, double-blinded trial. Journal of Neurology, Neurosurgery and Psychiatry, 2017, 88, 170-175.	1.9	66
99	Relation of Fasting Triglyceride-Rich Lipoprotein Cholesterol to Coronary Artery Calcium Score (from the ELSA-Brasil Study). American Journal of Cardiology, 2017, 119, 1352-1358.	1.6	26
100	Coronary artery calcification and cognitive function: cross–sectional results from the ELSA–Brasil study. International Journal of Geriatric Psychiatry, 2017, 32, e188-e194.	2.7	11
101	Job Strain and Cardiovascular Health Score (from the Brazilian Longitudinal Study of Adult Health) Tj ETQq1 1 0.784314 rgBT /Overlock	1.6	11
102	Thyrotrophin levels and coronary artery calcification: Cross–sectional results of the Brazilian Longitudinal Study of Adult Health (<scp>ELSA</scp>–Brasil). Clinical Endocrinology, 2017, 87, 597-604.	2.4	14
103	Insulin resistance is associated with carotid intima-media thickness in non-diabetic subjects. A cross-sectional analysis of the ELSA-Brasil cohort baseline. Atherosclerosis, 2017, 260, 34-40.	0.8	19
104	Trial of Electrical Direct-Current Therapy versus Escitalopram for Depression. New England Journal of Medicine, 2017, 376, 2523-2533.	27.0	284
105	Nonverbal behaviors are associated with increased vagal activity in major depressive disorder: Implications for the polyvagal theory. Journal of Affective Disorders, 2017, 209, 18-22.	4.1	5
106	The Influence of Skin Redness on Blinding in Transcranial Direct Current Stimulation Studies: A Crossover Trial. Neuromodulation, 2017, 20, 248-255.	0.8	32
107	Sweetened Soft Drinks Consumption Is Associated with Metabolic Syndrome: Cross-sectional Analysis from the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). Journal of the American College of Nutrition, 2017, 36, 99-107.	1.8	13
108	Chronic kidney disease and coronary artery calcification in the Brazilian Longitudinal Study of Adult Health (ELSA–Brasil). Clinical Cardiology, 2017, 40, 1309-1315.	1.8	10

#	Article	IF	Citations
109	The effectiveness of aspirin for migraine prophylaxis: a systematic review. Sao Paulo Medical Journal, 2017, 135, 42-49.	0.9	12
110	Cause-specific mortality for 249 causes in Brazil and states during 1990â€"2015: a systematic analysis for the global burden of disease study 2015. Population Health Metrics, 2017, 15, 39.	2.7	78
111	Eating patterns in the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil): an exploratory analysis. Cadernos De Saude Publica, 2016, 32, e00066215.	1.0	34
112	Common mental disorders and sociodemographic characteristics: baseline findings of the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). Revista Brasileira De Psiquiatria, 2016, 38, 91-97.	1.7	55
113	Sex-specific associations of low birth weight with adult-onset diabetes and measures of glucose homeostasis: Brazilian Longitudinal Study of Adult Health. Scientific Reports, 2016, 6, 37032.	3.3	14
114	Association between perceived neighbourhood characteristics, physical activity and diet quality: results of the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). BMC Public Health, 2016, 16, 751.	2.9	38
115	Thyroid Function and High-Sensitivity C-Reactive Protein in Cross-Sectional Results from the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil): Effect of Adiposity and Insulin Resistance. European Thyroid Journal, 2016, 5, 240-246.	2.4	12
116	Relation of Anxiety and Depressive Symptoms to Coronary Artery Calcium (from the ELSA-Brasil) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 4	1.6	14
117	Insulin resistance and carotid intima-media thickness mediate the association between resting-state heart rate variability and executive function: A path modelling study. Biological Psychology, 2016, 117, 216-224.	2.2	25
118	Implications of the New US Cholesterol Guidelines in the Brazilian Longitudinal Study of Adult Health (ELSAâ€Brasil). Clinical Cardiology, 2016, 39, 215-222.	1.8	5
119	Workâ€family conflict, lack of time for personal care and leisure, and job strain in migraine: Results of the Brazilian Longitudinal Study of Adult Health (ELSAâ€Brasil). American Journal of Industrial Medicine, 2016, 59, 987-1000.	2.1	20
120	Increasing The Genetic Admixture of Available Lines of Human Pluripotent Stem Cells. Scientific Reports, 2016, 6, 34699.	3.3	22
121	Association between Cardiovascular Health Score and Carotid Intima-Media Thickness: Cross-Sectional Analysis of the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil) Baseline Assessment. Journal of the American Society of Echocardiography, 2016, 29, 1207-1216.e4.	2.8	14
122	Fasting glucose levels, incident diabetes, subclinical atherosclerosis and cardiovascular events in apparently healthy adults: A 12-year longitudinal study. Diabetes and Vascular Disease Research, 2016, 13, 429-437.	2.0	11
123	Usefulness of circulating E-selectin to early detection of the atherosclerotic process in the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). Diabetology and Metabolic Syndrome, 2016, 8, 19.	2.7	18
124	Subclinical thyroid dysfunction and psychiatric disorders: crossâ€sectional results from the Brazilian Study of Adult Health (<scp>ELSA</scp>â€Brasil). Clinical Endocrinology, 2016, 84, 250-256.	2.4	18
125	Prevalence, awareness, treatment, and control ofÂhigh low-density lipoprotein cholesterol in Brazil: Baseline of the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). Journal of Clinical Lipidology, 2016, 10, 568-576.	1.5	30
126	Serum Uric Acid and Prehypertension Among Adults Free of Cardiovascular Diseases and Diabetes. Angiology, 2016, 67, 180-186.	1.8	16

#	Article	IF	Citations
127	ST-segment abnormalities are associated with long-term prognosis in non-ST-segment elevation acute coronary syndromes: The ERICO-ECG study. Journal of Electrocardiology, 2016, 49, 411-416.	0.9	6
128	The global burden of dengue: an analysis from the Global Burden of Disease Study 2013. Lancet Infectious Diseases, The, 2016, 16, 712-723.	9.1	770
129	Association between a healthy cardiovascular risk factor profile and coronary artery calcium score: Results from the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). American Heart Journal, 2016, 174, 51-59.	2.7	32
130	Emotional reactivity to valence-loaded stimuli are related to treatment response of neurocognitive therapy. Journal of Affective Disorders, 2016, 190, 443-449.	4.1	8
131	Transcranial direct current stimulation for the treatment of post-stroke depression in aphasic patients: a case series. Neurocase, 2016, 22, 225-228.	0.6	19
132	Artificially Sweetened Beverage Consumption Is Positively Associated with Newly Diagnosed Diabetes in Normal-Weight but Not in Overweight or Obese Brazilian Adults. Journal of Nutrition, 2016, 146, 290-297.	2.9	12
133	Migraine and subclinical atherosclerosis in the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). Cephalalgia, 2016, 36, 840-848.	3.9	13
134	HIV Infection Is Not Associated with Carotid Intima-Media Thickness in Brazil: A Cross-Sectional Analysis from the INI/ELSA-Brasil Study. PLoS ONE, 2016, 11, e0158999.	2.5	16
135	Urinary Retinol-Binding Protein: Relationship to Renal Function and Cardiovascular Risk Factors in Chronic Kidney Disease. PLoS ONE, 2016, 11, e0162782.	2.5	28
136	Education plays a greater role than age in cognitive test performance among participants of the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). BMC Neurology, 2015, 15, 191.	1.8	54
137	Validation of the <scp>B</scp>razilianâ€‹<scp>P</scp>ortuguese version of the <scp>M</scp>odified <scp>T</scp>elephone <scp>I</scp>nterview for cognitive status among stroke patients. Geriatrics and Gerontology International, 2015, 15, 1118-1126.	1.5	14
138	Reducing Transcranial Direct Current Stimulation-Induced Erythema With Skin Pretreatment: Considerations for Sham-Controlled Clinical Trials. Neuromodulation, 2015, 18, 261-265.	0.8	48
139	Prevalence of stroke and associated disability in Brazil: National Health Survey - 2013. Arquivos De Neuro-Psiquiatria, 2015, 73, 746-750.	0.8	79
140	The association between mood and anxiety disorders, and coronary heart disease in Brazil: a cross-sectional analysis on the Brazilian longitudinal study of adult health (ELSA-Brasil). Frontiers in Psychology, 2015, 6, 187.	2.1	20
141	The Association between Antidepressant Medications and Coronary Heart Disease in Brazil: A Cross-Sectional Analysis on the Brazilian Longitudinal Study of Adult Health (ELSA-Brazil). Frontiers in Public Health, 2015, 3, 9.	2.7	6
142	Subclinical carotid artery atherosclerosis and performance on cognitive tests in middle-aged adults: Baseline results from the ELSA-Brasil. Atherosclerosis, 2015, 243, 510-515.	0.8	25
143	Acute suicidal ideation in middle-aged adults from Brazil. Results from the baseline data of the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). Psychiatry Research, 2015, 225, 556-562.	3.3	18
144	Gender aspects of the relationship between migraine and cardiovascular risk factors: A cross-sectional evaluation in the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). Cephalalgia, 2015, 35, 1103-1114.	3.9	12

#	Article	IF	Citations
145	Effects of acute transcranial direct current stimulation in hot and cold working memory tasks in healthy and depressed subjects. Neuroscience Letters, 2015, 591, 126-131.	2.1	54
146	Cohort Profile: Longitudinal Study of Adult Health (ELSA-Brasil). International Journal of Epidemiology, 2015, 44, 68-75.	1.9	416
147	Plasma levels of soluble TNF receptors 1 and 2 after tDCS and sertraline treatment in major depression: Results from the SELECT-TDCS trial. Journal of Affective Disorders, 2015, 185, 209-213.	4.1	24
148	Anxiety and depressive symptoms are associated with higher carotid intima-media thickness. Cross-sectional analysis from ELSA-Brasil baseline data. Atherosclerosis, 2015, 240, 529-534.	0.8	37
149	Novel biomarkers of cardiometabolic risk are associated with plasma glucose within non-diabetic range. The Brazilian Longitudinal Study of Adult Health â€" ELSA-Brasil. Diabetes Research and Clinical Practice, 2015, 109, 110-116.	2.8	10
150	Low Impact of Traditional Risk Factors on Carotid Intima-Media Thickness. Arteriosclerosis, Thrombosis, and Vascular Biology, 2015, 35, 2054-2059.	2.4	65
151	Thyrotropin Levels, Insulin Resistance, and Metabolic Syndrome: A Cross-Sectional Analysis in the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). Metabolic Syndrome and Related Disorders, 2015, 13, 362-369.	1.3	29
152	Associations of life course socioeconomic position and job stress with carotid intima-media thickness. The Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). Social Science and Medicine, 2015, 141, 91-99.	3.8	18
153	Transcranial electric stimulation and neurocognitive training in clinically depressed patients: A pilot study of the effects on rumination. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2015, 57, 93-99.	4.8	75
154	Assessment of non-BDNF neurotrophins and GDNF levels after depression treatment with sertraline and transcranial direct current stimulation in a factorial, randomized, sham-controlled trial (SELECT-TDCS): An exploratory analysis. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2015, 56, 91-96.	4.8	32
155	Obesity, abdominal obesity and migraine: A cross-sectional analysis of ELSA-Brasil baseline data. Cephalalgia, 2015, 35, 426-436.	3.9	21
156	Traditional Risk Factors Are More Relevant than HIV-Specific Ones for Carotid Intima-Media Thickness (cIMT) in a Brazilian Cohort of HIV-Infected Patients. PLoS ONE, 2015, 10, e0117461.	2.5	23
157	Post-Acute Coronary Syndrome Alcohol Abuse: Prospective Evaluation in the ERICO Study. Arquivos Brasileiros De Cardiologia, 2015, 104, 457-67.	0.8	2
158	Transcranial direct current stimulation for major depression: an updated systematic review and meta-analysisÂâ€"ÂERRATUM. International Journal of Neuropsychopharmacology, 2014, 17, 1539.	2.1	2
159	Association between psoriasis and coronary calcium score. Atherosclerosis, 2014, 237, 847-852.	0.8	40
160	Transcranial direct current stimulation for major depression: an updated systematic review and meta-analysis. International Journal of Neuropsychopharmacology, 2014, 17, 1443-1452.	2.1	208
161	Carotid intimaâ€"media thickness value distributions in The Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). Atherosclerosis, 2014, 237, 227-235.	0.8	68
162	BDNF plasma levels after antidepressant treatment with sertraline and transcranial direct current stimulation: Results from a factorial, randomized, sham-controlled trial. European Neuropsychopharmacology, 2014, 24, 1144-1151.	0.7	42

#	Article	IF	Citations
163	Association between postprandial triglycerides and coronary artery disease detected by coronary computed tomography angiography. Atherosclerosis, 2014, 233, 381-386.	0.8	17
164	Life Course Socioeconomic Position and C-Reactive Protein: Mediating Role of Health-Risk Behaviors and Metabolic Alterations. The Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). PLoS ONE, 2014, 9, e108426.	2.5	22
165	Subcutaneous Tissue Thickness is an Independent Predictor of Image Noise in Cardiac CT. Arquivos Brasileiros De Cardiologia, 2013, 102, 86-92.	0.8	4
166	Hypothyroidism in the elderly: diagnosis and management. Clinical Interventions in Aging, 2012, 7, 97.	2.9	92
167	Cardiovascular risk factors in patients with first-episode psychosis in SÃ£o Paulo, Brazil. General Hospital Psychiatry, 2012, 34, 268-275.	2.4	17
168	Prevalence of thyroid disorders among older people: results from the SÃ£o Paulo Ageing & Health Study. Cadernos De Saude Publica, 2011, 27, 155-161.	1.0	37
169	Heart Rate Variability in HIV Patients, Diabetics, and Controls: The AGATAA Study. ISRN Vascular Medicine, 2011, 2011, 1-8.	0.7	4
170	Subclinical hyperthyroidism and dementia: the Sao Paulo Ageing & Health Study (SPAH). BMC Public Health, 2010, 10, 298.	2.9	63
171	Screening for thyroid disorders in asymptomatic adults from Brazilian populations. Sao Paulo Medical Journal, 2002, 120, 146-151.	0.9	15
172	O efeito da atividade fÃsica nas comorbidades psiquiÃ¡tricas de pessoas com cefaleias primÃ¡rias: Um estudo transversal da coorte do ELSA-Brasil. Headache Medicine, 0, , 44.	0.2	0