## Paulo A Lotufo

List of Publications by Year in descending order

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232 papers

36,968 citations

50276 46 h-index 184 g-index

237 all docs

237 docs citations

237 times ranked

60593 citing authors

#	Article	IF	CITATIONS
1	Global, regional, and national prevalence of overweight and obesity in children and adults during 1980–2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2014, 384, 766-781.	13.7	9,122
2	Global, regional, and national burden of chronic kidney disease, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2020, 395, 709-733.	13.7	2,858
3	Global, Regional, and National Burden of Cardiovascular Diseases for 10 Causes, 1990 to 2015. Journal of the American College of Cardiology, 2017, 70, 1-25.	2.8	2,705
4	Global, regional, and national burden of neurological disorders, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Neurology, The, 2019, 18, 459-480.	10.2	2,625
5	The Global Burden of Cancer 2013. JAMA Oncology, 2015, 1, 505.	7.1	2,269
6	Global, regional, and national burden of stroke, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Neurology, The, 2019, 18, 439-458.	10.2	2,005
7	Global, regional, and national burden of neurological disorders during 1990–2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet Neurology, The, 2017, 16, 877-897.	10.2	1,521
8	Global Burden of Hypertension and Systolic Blood Pressure of at Least 110 to 115 mm Hg, 1990-2015. JAMA - Journal of the American Medical Association, 2017, 317, 165.	7.4	1,492
9	Global, regional, and national levels and causes of maternal mortality during 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2014, 384, 980-1004.	13.7	1,230
10	Global, regional, and national burden of traumatic brain injury and spinal cord injury, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Neurology, The, 2019, 18, 56-87.	10.2	1,064
11	Global, regional, and national incidence and mortality for HIV, tuberculosis, and malaria during 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2014, 384, 1005-1070.	13.7	786
12	Global, regional, and national levels of neonatal, infant, and under-5 mortality during 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2014, 384, 957-979.	13.7	609
13	Brazilian Longitudinal Study of Adult Health (ELSA-Brasil): Objectives and Design. American Journal of Epidemiology, 2012, 175, 315-324.	3.4	558
14	The Sertraline vs Electrical Current Therapy for Treating Depression Clinical Study. JAMA Psychiatry, 2013, 70, 383.	11.0	489
15	Global and National Burden of Diseases and Injuries Among Children and Adolescents Between 1990 and 2013. JAMA Pediatrics, 2016, 170, 267.	6.2	479
16	Cohort Profile: Longitudinal Study of Adult Health (ELSA-Brasil). International Journal of Epidemiology, 2015, 44, 68-75.	1.9	416
17	Trial of Electrical Direct-Current Therapy versus Escitalopram for Depression. New England Journal of Medicine, 2017, 376, 2523-2533.	27.0	284
18	The Burden of Cardiovascular Diseases Among US States, 1990-2016. JAMA Cardiology, 2018, 3, 375.	6.1	271

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19	Burden of disease in Brazil, 1990–2016: a systematic subnational analysis for the Global Burden of Disease Study 2016. Lancet, The, 2018, 392, 760-775.	13.7	267
20	A systematic review and metaâ€analysis of heart rate variability in epilepsy and antiepileptic drugs. Epilepsia, 2012, 53, 272-282.	5.1	248
21	Cardiovascular Health in Brazil. Circulation, 2016, 133, 422-433.	1.6	237
22	Effects of CPAP on body weight in patients with obstructive sleep apnoea: a meta-analysis of randomised trials. Thorax, 2015, 70, 258-264.	5.6	227
23	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
24	A descriptive epidemiology of leisure-time physical activity in Brazil, 1996-Â1997. Revista Panamericana De Salud Publica/Pan American Journal of Public Health, 2003, 14, 246-254.	1.1	197
25	Effects of Depression, Anxiety, Comorbidity, and Antidepressants on Resting-State Heart Rate and Its Variability: An ELSA-Brasil Cohort Baseline Study. American Journal of Psychiatry, 2014, 171, 1328-1334.	7.2	156
26	Spironolactone Versus Clonidine as a Fourth-Drug Therapy for Resistant Hypertension. Hypertension, 2018, 71, 681-690.	2.7	123
27	Heart rate variability is a trait marker of major depressive disorder: evidence from the sertraline vs. electric current therapy to treat depression clinical study. International Journal of Neuropsychopharmacology, 2013, 16, 1937-1949.	2.1	118
28	Acute working memory improvement after tDCS in antidepressant-free patients with major depressive disorder. Neuroscience Letters, 2013, 537, 60-64.	2.1	116
29	Polarity- and valence-dependent effects of prefrontal transcranial direct current stimulation on heart rate variability and salivary cortisol. Psychoneuroendocrinology, 2013, 38, 58-66.	2.7	115
30	High prevalence of diabetes and intermediate hyperglycemia – The Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). Diabetology and Metabolic Syndrome, 2014, 6, 123.	2.7	103
31	Hypothyroidism in the elderly: diagnosis and management. Clinical Interventions in Aging, 2012, 7, 97.	2.9	92
32	Chronic kidney disease among adult participants of the ELSA-Brasil cohort: association with race and socioeconomic position. Journal of Epidemiology and Community Health, 2016, 70, 380-389.	3.7	83
33	Prevalence of stroke and associated disability in Brazil: National Health Survey - 2013. Arquivos De Neuro-Psiquiatria, 2015, 73, 746-750.	0.8	79
34	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
35	Carotid intima–media thickness value distributions in The Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). Atherosclerosis, 2014, 237, 227-235.	0.8	68
36	Associations of Cigarette Smoking With Subclinical Inflammation and Atherosclerosis: ELSAâ€Brasil (The Brazilian Longitudinal Study of Adult Health). Journal of the American Heart Association, 2017, 6,	3.7	67

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#	Article	IF	Citations
37	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
38	Enhancement of Affective Processing Induced by Bifrontal Transcranial Direct Current Stimulation in Patients With Major Depression. Neuromodulation, 2014, 17, 138-142.	0.8	65
39	Low Impact of Traditional Risk Factors on Carotid Intima-Media Thickness. Arteriosclerosis, Thrombosis, and Vascular Biology, 2015, 35, 2054-2059.	2.4	65
40	Total and Full-Fat, but Not Low-Fat, Dairy Product Intakes are Inversely Associated with Metabolic Syndrome in Adults. Journal of Nutrition, 2016, 146, 81-89.	2.9	63
41	OSA, Short Sleep Duration, and Their Interactions With Sleepiness and Cardiometabolic Risk Factors in Adults. Chest, 2019, 155, 1190-1198.	0.8	55
42	Differences in the immune-inflammatory profiles of unipolar and bipolar depression. Journal of Affective Disorders, 2020, 262, 8-15.	4.1	55
43	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
44	Cytokines plasma levels during antidepressant treatment with sertraline and transcranial direct current stimulation (tDCS): results from a factorial, randomized, controlled trial. Psychopharmacology, 2014, 231, 1315-1323.	3.1	52
45	Associations of dairy intake with glycemia and insulinemia, independent of obesity, in Brazilian adults: the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). American Journal of Clinical Nutrition, 2015, 101, 775-782.	4.7	48
46	Patterns of benzodiazepine and antidepressant use among middle-aged adults. The Brazilian longitudinal study of adult health (ELSA-Brasil). Journal of Affective Disorders, 2013, 151, 71-77.	4.1	47
47	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
48	Age, Gender, and Raceâ€Based Coronary Artery Calcium Score Percentiles in the Brazilian Longitudinal Study of Adult Health ( <scp>ELSA</scp> â€Brasil). Clinical Cardiology, 2016, 39, 352-359.	1.8	44
49	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
50	A Reappraisal of Stroke Mortality Trends in Brazil (1979–2009). International Journal of Stroke, 2013, 8, 155-163.	5.9	41
51	Association between psoriasis and coronary calcium score. Atherosclerosis, 2014, 237, 847-852.	0.8	40
52	Stroke Mortality in Brazil: One Example of Delayed Epidemiological Cardiovascular Transition. International Journal of Stroke, 2009, 4, 40-41.	5.9	39
53	Migraine Headaches and Mood/Anxiety Disorders in the <scp>ELSA B</scp> razil. Headache, 2014, 54, 1310-1319.	3.9	39
54	Resistant Hypertension: Risk Factors, Subclinical Atherosclerosis, and Comorbidities Among Adultsâ€"The Brazilian Longitudinal Study of Adult Health ( <scp>ELSA</scp> â€Brasil). Journal of Clinical Hypertension, 2015, 17, 74-80.	2.0	39

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55	Prevalence of thyroid disorders among older people: results from the São Paulo Ageing & mp; Health Study. Cadernos De Saude Publica, 2011, 27, 155-161.	1.0	37
56	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
57	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
58	Differential improvement in depressive symptoms for tDCS alone and combined with pharmacotherapy: an exploratory analysis from The Sertraline Vs. Electrical Current Therapy For Treating Depression Clinical Study. International Journal of Neuropsychopharmacology, 2014, 17, 53-61.	2.1	34
59	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
60	Antidepressant effects of tDCS are associated with prefrontal gray matter volumes at baseline: Evidence from the ELECT-TDCS trial. Brain Stimulation, 2019, 12, 1197-1204.	1.6	33
61	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
62	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
63	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
64	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
65	Poorer cardiovascular health is associated with psychiatric comorbidity: results from the ELSA-Brasil Study. International Journal of Cardiology, 2019, 274, 358-365.	1.7	30
66	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
67	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
68	Income and heart disease mortality trends in Sao Paulo, Brazil, 1996 to 2010. International Journal of Cardiology, 2013, 167, 2820-2823.	1.7	28
69	Race and Resting-State Heart Rate Variability in Brazilian Civil Servants and the Mediating Effects of Discrimination: An ELSA-Brasil Cohort Study. Psychosomatic Medicine, 2016, 78, 950-958.	2.0	28
70	Predictors of long-term survival among first-ever ischemic and hemorrhagic stroke in a Brazilian stroke cohort. BMC Neurology, 2013, 13, 51.	1.8	27
71	Association Between Smoking and Serum GlycA and Highâ€Sensitivity Câ€Reactive Protein Levels: The Multiâ€Ethnic Study of Atherosclerosis (MESA) and Brazilian Longitudinal Study of Adult Health (ELSAâ€Brasil). Journal of the American Heart Association, 2017, 6, .	3.7	27
72	Carotid-femoral pulse wave velocity in a healthy adult sample: The ELSA-Brasil study. International Journal of Cardiology, 2018, 251, 90-95.	1.7	27

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73	Context-dependence of race self-classification: Results from a highly mixed and unequal middle-income country. PLoS ONE, 2019, 14, e0216653.	2.5	27
74	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
75	Coffee consumption and risk of hypertension: A prospective analysis in the cohort study. Clinical Nutrition, 2021, 40, 542-549.	5.0	27
76	Race, gender and stroke subtypes mortality in São Paulo, Brazil. Arquivos De Neuro-Psiquiatria, 2007, 65, 752-757.	0.8	26
77	Racial Differences in Arterial Stiffness are Mainly Determined by Blood Pressure Levels: Results From the ELSAâ∈Brasil Study. Journal of the American Heart Association, 2017, 6, .	3.7	26
78	Thyroid Function and Sarcopenia: Results from the ELSAâ€Brasil Study. Journal of the American Geriatrics Society, 2020, 68, 1545-1553.	2.6	26
79	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
80	Sexâ€specific patterns in the association between salt intake and blood pressure: The ELSAâ€Brasil study. Journal of Clinical Hypertension, 2019, 21, 502-509.	2.0	25
81	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
82	Factors associated with metabolically healthy status in obesity, overweight, and normal weight at baseline of ELSA-Brasil. Medicine (United States), 2016, 95, e4010.	1.0	24
83	Leisure Time Physical Activity and Cardioâ€Metabolic Health: Results From the Brazilian Longitudinal Study of Adult Health (ELSAâ€Brasil). Journal of the American Heart Association, 2016, 5, .	3.7	24
84	Neck Circumference Is Independently Associated with Cardiometabolic Risk Factors: Cross-Sectional Analysis from ELSA-Brasil. Metabolic Syndrome and Related Disorders, 2016, 14, 145-153.	1.3	24
85	Multimorbidities Are Associated to Lower Survival in Ischaemic Stroke: Results from a Brazilian Stroke Cohort (EMMA Study). Cerebrovascular Diseases, 2017, 44, 232-239.	1.7	24
86	Dietary Selenium Intake and Subclinical Hypothyroidism: A Cross-Sectional Analysis of the ELSA-Brasil Study. Nutrients, 2018, 10, 693.	4.1	24
87	Pragmatic Validation of Home Portable Sleep Monitor for diagnosing Obstructive Sleep Apnea in a non-referred population: The ELSA-Brasil study. Sleep Science, 2019, 12, 65-71.	1.0	24
88	Differential Associations of Specific Selective Serotonin Reuptake Inhibitors With Resting-State Heart Rate and Heart Rate Variability: Implications for Health and Well-Being. Psychosomatic Medicine, 2016, 78, 810-818.	2.0	23
89	Major Electrocardiographic Abnormalities According to the Minnesota Coding System Among Brazilian Adults (from the ELSA-Brasil Cohort Study). American Journal of Cardiology, 2017, 119, 2081-2087.	1.6	23
90	Association between carotid intima-media thickness and adiponectin in participants without diabetes or cardiovascular disease of the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). European Journal of Preventive Cardiology, 2017, 24, 116-122.	1.8	23

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91	Stroke Prevalence in a Poor Neighbourhood of SãO Paulo, Brazil: Applying a Stroke Symptom Questionnaire. International Journal of Stroke, 2011, 6, 33-39.	5.9	22
92	Increasing The Genetic Admixture of Available Lines of Human Pluripotent Stem Cells. Scientific Reports, 2016, 6, 34699.	3.3	22
93	Familial hypercholesterolemia prevalence in an admixed racial society: Sex and race matter. The ELSA-Brasil. Atherosclerosis, 2018, 277, 273-277.	0.8	22
94	Atrial fibrillation in low- and middle-income countries: a narrative review. European Heart Journal Supplements, 2020, 22, O61-O77.	0.1	22
95	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
96	Obesity, abdominal obesity and migraine: A cross-sectional analysis of ELSA-Brasil baseline data. Cephalalgia, 2015, 35, 426-436.	3.9	21
97	Dyslipidemia according to gender and race: The Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). Journal of Clinical Lipidology, 2016, 10, 1362-1368.	1.5	21
98	Associations between symptoms of depression and heart rate variability: An exploratory study. Psychiatry Research, 2018, 262, 482-487.	3.3	21
99	Circulating PCSK9 levels are not associated with the conversion to type 2 diabetes. Atherosclerosis, 2020, 293, 49-56.	0.8	21
100	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
101	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
102	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
103	Association Between Short-Term Systolic Blood Pressure Variability and Carotid Intima-Media Thickness in ELSA-Brasil Baseline. American Journal of Hypertension, 2017, 30, 954-960.	2.0	19
104	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
105	Thyrotropin level and cognitive performance: Baseline results from the ELSA-Brasil Study. Psychoneuroendocrinology, 2018, 87, 152-158.	2.7	19
106	Precision non-implantable neuromodulation therapies: a perspective for the depressed brain. Revista Brasileira De Psiquiatria, 2020, 42, 403-419.	1.7	19
107	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 <b>.</b> 3	18
108	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

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109	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
110	Diabetes mellitus and sensorineural hearing loss: is there an association? Baseline of the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). Clinics, 2017, 72, 5-10.	1.5	18
111	Association of BDNF, HTR2A, TPH1, SLC6A4, and COMT polymorphisms with tDCS and escitalopram efficacy: ancillary analysis of a double-blind, placebo-controlled trial. Revista Brasileira De Psiquiatria, 2020, 42, 128-135.	1.7	18
112	Coffee Consumption and Coronary Artery Calcium Score: Crossâ€Sectional Results of ELSAâ€Brasil (Brazilian Longitudinal Study of Adult Health). Journal of the American Heart Association, 2018, 7, .	3.7	17
113	Reduced heart-rate variability and increased risk of hypertensionâ€"a prospective study of the ELSA-Brasil. Journal of Human Hypertension, 2021, 35, 1088-1097.	2.2	17
114	Obstructive Sleep Apnea, Sleep Duration, and Associated Mediators With Carotid Intima-Media Thickness. Arteriosclerosis, Thrombosis, and Vascular Biology, 2021, 41, 1549-1557.	2.4	17
115	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
116	Impact of Two or Less Missing Treatment Sessions on tDCS Clinical Efficacy: Results From a Factorial, Randomized, Controlled Trial in Major Depression. Neuromodulation, 2014, 17, 737-742.	0.8	16
117	Serum Uric Acid and Prehypertension Among Adults Free of Cardiovascular Diseases and Diabetes. Angiology, 2016, 67, 180-186.	1.8	16
118	High frequency of silent brain infarcts associated with cognitive deficits in an economically disadvantaged population. Clinics, 2017, 72, 474-480.	1.5	16
119	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
120	Orthostatic Hypotension and Cognitive Function: Cross-sectional Results From the ELSA-Brasil Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2019, 74, 358-365.	3.6	16
121	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
122	Obstructive sleep apnea is associated with lower adiponectin and higher cholesterol levels independently of traditional factors and other sleep disorders in middle-aged adults: the ELSA-Brasil cohort. Sleep and Breathing, 2021, 25, 1935-1944.	1.7	16
123	Non-alcoholic fatty liver disease presence and severity are associated with aortic stiffness beyond abdominal obesity: The ELSA-Brasil. Atherosclerosis, 2019, 284, 59-65.	0.8	15
124	Linear and nonlinear analyses of heart rate variability following orthostatism in subclinical hypothyroidism. Medicine (United States), 2019, 98, e14140.	1.0	15
125	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

Relation of Anxiety and Depressive Symptoms to Coronary Artery Calcium (from the ELSA-Brasil) Tj ETQq0 0 0 rgBT 1.0 verlock 10 Tf 50 6

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127	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
128	Thyrotrophin levels and coronary artery calcification: Crossâ€sectional results of the Brazilian Longitudinal Study of Adult Health ( <scp>ELSA</scp> â€Brasil). Clinical Endocrinology, 2017, 87, 597-604.	2.4	14
129	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
130	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
131	High-density Lipoprotein-cholesterol Subfractions and Coronary Artery Calcium: The ELSA-Brasil Study. Archives of Medical Research, 2019, 50, 362-367.	3.3	14
132	Greater aortic stiffness is associated with renal dysfunction in participants of the ELSA-Brasil cohort with and without hypertension and diabetes. PLoS ONE, 2019, 14, e0210522.	2.5	14
133	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
134	Migraine and subclinical atherosclerosis in the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). Cephalalgia, 2016, 36, 840-848.	3.9	13
135	Thyrotropin levels are associated with chronic kidney disease among healthy subjects in cross-sectional analysis of the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). Clinical and Experimental Nephrology, 2017, 21, 1035-1043.	1.6	13
136	Cognitive changes after tDCS and escitalopram treatment in major depressive disorder: Results from the placebo-controlled ELECT-TDCS trial. Journal of Affective Disorders, 2020, 263, 344-352.	4.1	13
137	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
138	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
139	Prediction of depression cases, incidence, and chronicity in a large occupational cohort using machine learning techniques: an analysis of the ELSA-Brasil study. Psychological Medicine, 2021, 51, 2895-2903.	4.5	13
140	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
141	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
142	Changes in lipoprotein subfractions following menopause in the Longitudinal Study of Adult Health (ELSA-Brasil). Maturitas, 2019, 130, 32-37.	2.4	12
143	Association between TSH levels within the reference range and adiposity markers at the baseline of the ELSA–Brasil study. PLoS ONE, 2020, 15, e0228801.	2.5	12
144	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

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145	Negative life events and migraine: a cross-sectional analysis of the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil) baseline data. BMC Public Health, 2014, 14, 678.	2.9	11
146	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
147	Coronary artery calcification and cognitive function: crossâ€sectional results from the ELSAâ€Brasil study. International Journal of Geriatric Psychiatry, 2017, 32, e188-e194.	2.7	11
148	Job Strain and Cardiovascular Health Score (from the Brazilian Longitudinal Study of Adult Health) Tj ETQq0 0 0	rgBT /Over 1.6	lock 10 Tf 50
149	Decreased heart rate variability as a predictor for diabetesâ€"A prospective study of the Brazilian longitudinal study of adult health. Diabetes/Metabolism Research and Reviews, 2019, 35, e3175.	4.0	11
150	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
151	Novel biomarkers of cardiometabolic risk are associated with plasma glucose within non-diabetic range. The Brazilian Longitudinal Study of Adult Health – ELSA-Brasil. Diabetes Research and Clinical Practice, 2015, 109, 110-116.	2.8	10
152	Chronic kidney disease and coronary artery calcification in the Brazilian Longitudinal Study of Adult Health (ELSAâ€Brasil). Clinical Cardiology, 2017, 40, 1309-1315.	1.8	10
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