## Leandro da Costa Lane Valiengo

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6046262/publications.pdf

Version: 2024-02-01

60 papers 2,663 citations

236833 25 h-index 50 g-index

61 all docs

61 docs citations

61 times ranked

3448 citing authors

#	Article	IF	CITATIONS
1	Repetitive Transcranial Magnetic Stimulation for Major Depressive Disorder in Older Adults: Systematic Review and Meta-analysis. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2022, 77, 851-860.	1.7	21
2	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.	1.4	5
3	Schizophrenia: Negative Symptoms. , 2021, , 501-510.		1
4	Transcranial direct current stimulation (tDCS) in the management of epilepsy: A systematic review. Seizure: the Journal of the British Epilepsy Association, 2021, 86, 85-95.	0.9	39
5	Treatment of mixed depression with theta-burst stimulation (TBS): results from a double-blind, randomized, sham-controlled clinical trial. Neuropsychopharmacology, 2021, 46, 2257-2265.	2.8	10
6	Effects of transcranial direct current stimulation (tDCS) and concurrent cognitive training on episodic memory in patients with traumatic brain injury: a double-blind, randomised, placebo-controlled study. BMJ Open, 2021, 11, e045285.	0.8	8
7	Cognitive outcomes after tDCS in schizophrenia patients with prominent negative symptoms: Results from the placebo-controlled STARTS trial. Schizophrenia Research, 2021, 235, 44-51.	1.1	7
8	Efficacy and Safety of Transcranial Direct Current Stimulation for Treating Negative Symptoms in Schizophrenia. JAMA Psychiatry, 2020, 77, 121.	6.0	72
9	S193. EFFICACY AND SAFETY OF TRANSCRANIAL DIRECT CURRENT STIMULATION FOR TREATING NEGATIVE SYMPTOMS IN SCHIZOPHRENIA: THE FOLLOW-UP PHASE. Schizophrenia Bulletin, 2020, 46, S112-S112.	2.3	1
10	Gamma transcranial alternating current stimulation in patients with negative symptoms in schizophrenia: A case series. Neurophysiologie Clinique, 2020, 50, 301-304.	1.0	13
11	Immunization stress-related responses presenting as psychogenic non-epileptic seizures following HPV vaccination in Rio Branco, Brazil. Vaccine, 2020, 38, 6714-6720.	1.7	20
12	Mental Health Status of Psychogeriatric Patients During the 2019 New Coronavirus Disease (COVID-19) Pandemic and Effects on Caregiver Burden. Frontiers in Psychiatry, 2020, 11, 578672.	1.3	24
13	Gamma transcranial alternating current stimulation for treatment of negative symptoms in schizophrenia: Report of two cases. Asian Journal of Psychiatry, 2020, 54, 102423.	0.9	4
14	Efficacy, Safety, and Tolerability of Theta-Burst Stimulation in Mixed Depression: Design, Rationale, and Objectives of a Randomized, Double-Blinded, Sham-Controlled Trial. Frontiers in Psychiatry, 2020, 11, 435.	1.3	2
15	Early diagnosis and treatment of Alzheimer's disease: new definitions and challenges. Revista Brasileira De Psiquiatria, 2020, 42, 431-441.	0.9	42
16	Precision non-implantable neuromodulation therapies: a perspective for the depressed brain. Revista Brasileira De Psiquiatria, 2020, 42, 403-419.	0.9	19
17	Schizophrenia TreAtment with electRic Transcranial Stimulation (STARTS): design, rationale and objectives of a randomized, double-blinded, sham-controlled trial. Trends in Psychiatry and Psychotherapy, 2019, 41, 104-111.	0.4	5
18	Changes in motor cortical excitability in schizophrenia following transcranial direct current stimulation. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2019, 90, 43-48.	2.5	8

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19	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.	2.0	31
20	Noninvasive brain stimulation in psychiatric disorders: a primer. Revista Brasileira De Psiquiatria, 2019, 41, 70-81.	0.9	112
21	Cognitive outcomes of TMS treatment in bipolar depression: Safety data from a randomized controlled trial. Journal of Affective Disorders, 2018, 235, 20-26.	2.0	44
22	T51. TREATMENT OF NEGATIVE SYMPTOMS OF SCHIZOPHRENIA WITH TRANSCRANIAL CURRENT STIMULATION (TDCS): RESULTS OF RANDOMIZED, DOUBLE-BLINDED, SHAM-CONTROLLED TRIAL. Schizophrenia Bulletin, 2018, 44, S133-S133.	2.3	0
23	T204. Treatment of Negative Symptoms of Schizophrenia With tDCS (Transcranial Direct Current) Tj ETQq1 1 0.76 2018, 83, S207.		BT /Overlo <mark>ck</mark> 1
24	Avaliação da excitabilidade cortical em pacientes com tumor cerebral. , 2018, 37, .		0
25	Treatment of Bipolar Depression with Deep TMS: Results from a Double-Blind, Randomized, Parallel Group, Sham-Controlled Clinical Trial. Neuropsychopharmacology, 2017, 42, 2593-2601.	2.8	69
26	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.	0.9	66
27	Frailty in older adults with amnestic mild cognitive impairment as a result of Alzheimer's disease: A comparison of two models of frailty characterization. Geriatrics and Gerontology International, 2017, 17, 2096-2102.	0.7	9
28	Mood disorders in the elderly: prevalence, functional impact, and management challenges. Neuropsychiatric Disease and Treatment, 2016, Volume 12, 2105-2114.	1.0	82
29	Emotional reactivity to valence-loaded stimuli are related to treatment response of neurocognitive therapy. Journal of Affective Disorders, 2016, 190, 443-449.	2.0	8
30	Transcranial direct current stimulation for the treatment of post-stroke depression in aphasic patients: a case series. Neurocase, 2016, 22, 225-228.	0.2	19
31	Antidepressant Efficacy of Adjunctive Aerobic Activity and Associated Biomarkers in Major Depression: A 4-Week, Randomized, Single-Blind, Controlled Clinical Trial. PLoS ONE, 2016, 11, e0154195.	1.1	40
32	Home-Based Psychiatric Outpatient Care Through Videoconferencing for Depression: A Randomized Controlled Follow-Up Trial. JMIR Mental Health, 2016, 3, e36.	1.7	34
33	Resolution of Othello-like syndrome following ventricular shunting in a post traumatic normal pressure hydrocephalus subject. Revista De Psiquiatria Clinica, 2016, 43, 132-133.	0.6	O
34	Epistasis between COMT Val158Met and DRD3 Ser9Gly polymorphisms and cognitive function in schizophrenia: genetic influence on dopamine transmission. Revista Brasileira De Psiquiatria, 2015, 37, 235-241.	0.9	11
35	Transcranial direct current stimulation in psychiatric disorders. World Journal of Psychiatry, 2015, 5, 88.	1.3	124
36	Decreased AKT1/mTOR pathway mRNA expression in short-term bipolar disorder. European Neuropsychopharmacology, 2015, 25, 468-473.	0.3	65

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37	Role of quetiapine beyond its clinical efficacy in bipolar disorder: From neuroprotection to the treatment of psychiatric disorders (Review). Experimental and Therapeutic Medicine, 2015, 9, 643-652.	0.8	26
38	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.	2.0	24
39	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.	2.5	32
40	Lithium safety and tolerability in mood disorders: a critical review. Revista De Psiquiatria Clinica, 2014, 41, 9-14.	0.6	7
41	Novel neurotherapeutics in psychiatry: use and rationale of transcranial direct current stimulation in major depressive disorder. Revista De Psiquiatria Clinica, 2014, 41, 15-20.	0.6	4
42	Cognitive control therapy and transcranial direct current stimulation for depression: A randomized, double-blinded, controlled trial. Journal of Affective Disorders, 2014, 162, 43-49.	2.0	181
43	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.	1.5	52
44	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.	0.3	42
45	Comorbid epilepsy and psychogenic non-epileptic seizures: How well do patients and caregivers distinguish between the two. Seizure: the Journal of the British Epilepsy Association, 2014, 23, 537-541.	0.9	23
46	Enhancement of Affective Processing Induced by Bifrontal Transcranial Direct Current Stimulation in Patients With Major Depression. Neuromodulation, 2014, 17, 138-142.	0.4	65
47	Acute working memory improvement after tDCS in antidepressant-free patients with major depressive disorder. Neuroscience Letters, 2013, 537, 60-64.	1.0	116
48	Bifrontal tDCS prevents implicit learning acquisition in antidepressant-free patients with major depressive disorder. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2013, 43, 146-150.	2.5	27
49	The Sertraline vs Electrical Current Therapy for Treating Depression Clinical Study. JAMA Psychiatry, 2013, 70, 383.	6.0	489
50	THE SERTRALINE VERSUS ELECTRICAL CURRENT THERAPY FOR TREATING DEPRESSION CLINICAL STUDY (SELECT-TDCS): RESULTS OF THE CROSSOVER AND FOLLOW-UP PHASES. Depression and Anxiety, 2013, 30, 646-653.	2.0	68
51	Impact of 5-HTTLPR and BDNF polymorphisms on response to sertraline versus transcranial direct current stimulation: Implications for the serotonergic system. European Neuropsychopharmacology, 2013, 23, 1530-1540.	0.3	58
52	Transcranial direct current stimulation and repetitive transcranial magnetic stimulation in consultation-liaison psychiatry. Brazilian Journal of Medical and Biological Research, 2013, 46, 815-908.	0.7	21
53	Formal Thought Disorder and language impairment in schizophrenia. Arquivos De Neuro-Psiquiatria, 2013, 71, 55-60.	0.3	28
54	A systematic review and metaâ€analysis of heart rate variability in epilepsy and antiepileptic drugs. Epilepsia, 2012, 53, 272-282.	2.6	248

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55	Plasma cortisol in first episode drug-na $ ilde{A}$ -ve mania: Differential levels in euphoric versus irritable mood. Journal of Affective Disorders, 2012, 138, 149-152.	2.0	30
56	Sertraline vs. ELectrical Current Therapy for Treating Depression Clinical Trial - SELECT TDCS: Design, rationale and objectives. Contemporary Clinical Trials, 2011, 32, 90-98.	0.8	57
57	Manic Psychosis After Sertraline and Transcranial Direct-Current Stimulation. Journal of Neuropsychiatry and Clinical Neurosciences, 2011, 23, E4-E5.	0.9	44
58	Antidepressivos em depressões bipolares: risco versus eficácia. Revista De Psiquiatria Clinica, 2009, 36, 248-249.	0.6	0
59	Espondilodiscite causada por Candida parapsilosis: relato de caso e revisão da literatura. , 2007, 86, 112.	0.0	O
60	Intracranial arterial aneurysms in childhood: case report. Arquivos De Neuro-Psiquiatria, 2006, 64, 676-680.	0.3	3