

# Laura Kranaster

## List of Publications by Year in descending order

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Version: 2024-02-01

42  
papers

1,077  
citations

430442

18  
h-index

433756

31  
g-index

43  
all docs

43  
docs citations

43  
times ranked

1333  
citing authors

#	ARTICLE	IF	CITATIONS
1	Decreased utilization of mental health emergency service during the COVID-19 pandemic. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2021, 271, 377-379.	1.8	99
2	Empirical ratio of the combined use of S-ketamine and propofol in electroconvulsive therapy and its impact on seizure quality. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2021, 271, 457-463.	1.8	9
3	Methylome-wide change associated with response to electroconvulsive therapy in depressed patients. <i>Translational Psychiatry</i> , 2021, 11, 347.	2.4	12
4	Cytokine-mediated cellular immune activation in electroconvulsive therapy: A CSF study in patients with treatment-resistant depression. <i>World Journal of Biological Psychiatry</i> , 2020, 21, 139-147.	1.3	22
5	The novel seizure quality index for the antidepressant outcome prediction in electroconvulsive therapy: association with biomarkers in the cerebrospinal fluid. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2020, 270, 911-919.	1.8	12
6	Brain-Derived Neurotrophic Factor in the Cerebrospinal Fluid Increases During Electroconvulsive Therapy in Patients With Depression. <i>Journal of ECT</i> , 2020, 36, 193-197.	0.3	8
7	Biomarkers for Antidepressant Efficacy of Electroconvulsive Therapy: An Exploratory Cerebrospinal Fluid Study. <i>Neuropsychobiology</i> , 2019, 77, 13-22.	0.9	20
8	&lt;p&gt;Impact of psychiatric comorbidity on the severity, short-term functional outcome, and psychiatric complications after acute stroke&lt;/p&gt;. <i>Neuropsychiatric Disease and Treatment</i> , 2019, Volume 15, 1823-1831.	1.0	15
9	Reduced vascular endothelial growth factor levels in the cerebrospinal fluid in patients with treatment resistant major depression and the effects of electroconvulsive therapyâ€”A pilot study. <i>Journal of Affective Disorders</i> , 2019, 253, 449-453.	2.0	17
10	Peripheral levels of the anti-aging hormone Klotho in patients with depression. <i>Journal of Neural Transmission</i> , 2019, 126, 771-776.	1.4	7
11	Association between the novel seizure quality index for the outcome prediction in electroconvulsive therapy and brain-derived neurotrophic factor serum levels. <i>Neuroscience Letters</i> , 2019, 704, 164-168.	1.0	6
12	Electroconvulsive therapy induced gray matter increase is not necessarily correlated with clinical data in depressed patients. <i>Brain Stimulation</i> , 2019, 12, 335-343.	0.7	49
13	Evidence for increased genetic risk load for major depression in patients assigned to electroconvulsive therapy. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2019, 180, 35-45.	1.1	18
14	A novel seizure quality index based on ictal parameters for optimizing clinical decision-making in electroconvulsive therapy. Part 2: Validation. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2019, 269, 859-865.	1.8	16
15	Electroconvulsive therapy enhances the anti-ageing hormone Klotho in the cerebrospinal fluid of geriatric patients with major depression. <i>European Neuropsychopharmacology</i> , 2018, 28, 428-435.	0.3	21
16	Antidepressant efficacy of electroconvulsive therapy is associated with a reduction of the innate cellular immune activity in the cerebrospinal fluid in patients with depression. <i>World Journal of Biological Psychiatry</i> , 2018, 19, 379-389.	1.3	33
17	A novel Seizure Quality Index based on ictal parameters for optimizing clinical decision making in electroconvulsive therapy. Part 1: development. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2018, 268, 819-830.	1.8	23
18	Alcohol Use Disorder as a Possible Predictor of Electroconvulsive Therapy Response. <i>Journal of ECT</i> , 2017, 33, 117-121.	0.3	7

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19	Markers of the innate immune system in the cerebrospinal fluid in patients with severe depression. <i>Acta Psychiatrica Scandinavica</i> , 2017, 136, 140-141.	2.2	2
20	Electroconvulsive therapy enhances endocannabinoids in the cerebrospinal fluid of patients with major depression: a preliminary prospective study. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2017, 267, 781-786.	1.8	31
21	Electroconvulsive Therapy in a Patient With Ultrarapid Cycling Bipolar Disorder: A Case Report. <i>Journal of ECT</i> , 2017, 33, e40-e41.	0.3	3
22	Electroconvulsive therapy does not alter the synaptic protein neurogranin in the cerebrospinal fluid of patients with major depression. <i>Journal of Neural Transmission</i> , 2017, 124, 1641-1645.	1.4	3
23	The "Forgotten" Treatment of Alcohol Withdrawal Delirium With Electroconvulsive Therapy: Successful Use in a Very Prolonged and Severe Case. <i>Clinical Neuropharmacology</i> , 2017, 40, 183-184.	0.2	30
24	Dexmedetomidine for the management of postictal agitation after electroconvulsive therapy with S-ketamine anesthesia. <i>Neuropsychiatric Disease and Treatment</i> , 2017, Volume 13, 1389-1394.	1.0	11
25	Electroconvulsive therapy selectively enhances amyloid $\beta^{1-42}$ in the cerebrospinal fluid of patients with major depression: A prospective pilot study. <i>European Neuropsychopharmacology</i> , 2016, 26, 1877-1884.	0.3	20
26	Electroconvulsive therapy increases temporal gray matter volume and cortical thickness. <i>European Neuropsychopharmacology</i> , 2016, 26, 506-517.	0.3	84
27	Serum lipid profile changes after successful treatment with electroconvulsive therapy in major depression: A prospective pilot trial. <i>Journal of Affective Disorders</i> , 2016, 189, 85-88.	2.0	21
28	Focus on ECT seizure quality: serum BDNF as a peripheral biomarker in depressed patients. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2015, 265, 227-232.	1.8	57
29	ECT seizure quality and serum BDNF, revisited. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2015, 265, 359-360.	1.8	4
30	A New Type of ECT Stimuli: Burst Stimulus ECT. <i>Pharmacopsychiatry</i> , 2015, 48, 294-296.	1.7	2
31	Preliminary evaluation of clinical outcome and safety of ketamine as an anesthetic for electroconvulsive therapy in schizophrenia. <i>World Journal of Biological Psychiatry</i> , 2014, 15, 242-250.	1.3	10
32	New Evidence for Seizure Quality Improvement by Hyperoxia and Mild Hypocapnia. <i>Journal of ECT</i> , 2014, 30, 287-291.	0.3	43
33	Impact of the anesthetic agents ketamine, etomidate, thiopental, and propofol on seizure parameters and seizure quality in electroconvulsive therapy: a retrospective study. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2014, 264, 255-261.	1.8	104
34	Protein S-100 and neuron-specific enolase serum levels remain unaffected by electroconvulsive therapy in patients with depression. <i>Journal of Neural Transmission</i> , 2014, 121, 1411-1415.	1.4	18
35	Neuron specific enolase and serum remain unaffected by ultra high frequency left prefrontal transcranial magnetic stimulation in patients with depression: a preliminary study. <i>Journal of Neural Transmission</i> , 2013, 120, 1733-1736.	1.4	6
36	Bispectral Index Monitoring and Seizure Quality Optimization in Electroconvulsive Therapy. <i>Pharmacopsychiatry</i> , 2013, 46, 147-150.	1.7	61

#	ARTICLE	IF	CITATIONS
37	Burst Suppression. Journal of ECT, 2013, 29, 25-28.	0.3	13
38	Rethinking Restimulation. Journal of ECT, 2012, 28, 248-249.	0.3	4
39	Electroconvulsive Therapy in a Patient After Radiation Treatment of a Brain Metastasis. Journal of ECT, 2012, 28, 250-251.	0.3	1
40	Ultra-High-Frequency Left Prefrontal Transcranial Magnetic Stimulation as Augmentation in Severely Ill Patients with Depression: A Naturalistic Sham-Controlled, Double-Blind, Randomized Trial. Neuropsychobiology, 2012, 66, 141-148.	0.9	22
41	Cerebrospinal fluid diagnostics in first-episode schizophrenia. European Archives of Psychiatry and Clinical Neuroscience, 2011, 261, 529-530.	1.8	18
42	Clinically favourable effects of ketamine as an anaesthetic for electroconvulsive therapy: a retrospective study. European Archives of Psychiatry and Clinical Neuroscience, 2011, 261, 575-582.	1.8	100