## Kristin A Linn

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1659628/publications.pdf

Version: 2024-02-01

42 papers

1,769 citations

430843 18 h-index 330122 37 g-index

48 all docs

48 docs citations

48 times ranked

3025 citing authors

#	Article	IF	CITATIONS
1	The extent and drivers of gender imbalance in neuroscience reference lists. Nature Neuroscience, 2020, 23, 918-926.	14.8	327
2	Statistical harmonization corrects site effects in functional connectivity measurements from multiâ€site fMRI data. Human Brain Mapping, 2018, 39, 4213-4227.	3.6	295
3	Childhood trauma history is linked to abnormal brain connectivity in major depression. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 8582-8590.	7.1	151
4	Longitudinal ComBat: A method for harmonizing longitudinal multi-scanner imaging data. Neurolmage, 2020, 220, 117129.	4.2	132
5	Structural Brain Abnormalities in Youth With Psychosis Spectrum Symptoms. JAMA Psychiatry, 2016, 73, 515.	11.0	116
6	Volumetric Analysis from a Harmonized Multisite Brain MRI Study of a Single Subject with Multiple Sclerosis. American Journal of Neuroradiology, 2017, 38, 1501-1509.	2.4	95
7	Interactive model building for Q-learning. Biometrika, 2014, 101, 831-847.	2.4	50
8	MIMoSA: An Automated Method for Intermodal Segmentation Analysis of Multiple Sclerosis Brain Lesions. Journal of Neuroimaging, 2018, 28, 389-398.	2.0	44
9	Addressing Confounding in Predictive Models with an Application to Neuroimaging. International Journal of Biostatistics, 2016, 12, 31-44.	0.7	39
10	Resting fMRI-guided TMS results in subcortical and brain network modulation indexed by interleaved TMS/fMRI. Experimental Brain Research, 2021, 239, 1165-1178.	1.5	39
11	Cognitive Behavioral Therapy Is Associated With Enhanced Cognitive Control Network Activity in Major Depression and Posttraumatic Stress Disorder. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2018, 3, 311-319.	1.5	35
12	Interactive $\langle i \rangle Q \langle  i \rangle$ -Learning for Quantiles. Journal of the American Statistical Association, 2017, 112, 638-649.	3.1	30
13	Network changes associated with transdiagnostic depressive symptom improvement following cognitive behavioral therapy in MDD and PTSD. Molecular Psychiatry, 2018, 23, 2314-2323.	7.9	30
14	Subgroups of High-Cost Medicare Advantage Patients: an Observational Study. Journal of General Internal Medicine, 2019, 34, 218-225.	2.6	30
15	Comparative effectiveness of less commonly used systemic monotherapies and common combination therapies for moderate to severe psoriasis in the clinical setting. Journal of the American Academy of Dermatology, 2014, 71, 1167-1175.	1.2	26
16	An Automated Statistical Technique for Counting Distinct Multiple Sclerosis Lesions. American Journal of Neuroradiology, 2018, 39, 626-633.	2.4	24
17	Association Between the Implementation of a Population-Based Primary Care Payment System and Achievement on Quality Measures in Hawaii. JAMA - Journal of the American Medical Association, 2019, 322, 57.	7.4	24
18	Control-group feature normalization for multivariate pattern analysis of structural MRI data using the support vector machine. Neurolmage, 2016, 132, 157-166.	4.2	23

#	Article	IF	CITATIONS
19	Developmental coupling of cerebral blood flow and fMRI fluctuations in youth. Cell Reports, 2022, 38, 110576.	6.4	23
20	Combining transcranial magnetic stimulation with functional magnetic resonance imaging for probing and modulating neural circuits relevant to affective disorders. Wiley Interdisciplinary Reviews: Cognitive Science, 2021, 12, e1553.	2.8	22
21	Applying Machine Learning Algorithms to Segment High-Cost Patient Populations. Journal of General Internal Medicine, 2019, 34, 211-217.	2.6	21
22	Structural brain measures linked to clinical phenotypes in major depression replicate across clinical centres. Molecular Psychiatry, 2021, 26, 2764-2775.	7.9	21
23	Assessing The Effectiveness Of Peer Comparisons As A Way To Improve Health Care Quality. Health Affairs, 2020, 39, 852-861.	5.2	19
24	Effect of Transcutaneous Magnetic Stimulation in Patients With Ventricular Tachycardia Storm. JAMA Cardiology, 2022, 7, 445.	6.1	18
25	A dual modeling approach to automatic segmentation of cerebral T2 hyperintensities and T1 black holes in multiple sclerosis. NeuroImage: Clinical, 2018, 20, 1211-1221.	2.7	16
26	Study protocol for a type III hybrid effectiveness-implementation trial of strategies to implement firearm safety promotion as a universal suicide prevention strategy in pediatric primary care. Implementation Science, 2021, 16, 89.	6.9	13
27	Assessment of Medicaid Beneficiaries Included in Community Engagement Requirements in Kentucky. JAMA Network Open, 2019, 2, e197209.	<b>5.</b> 9	12
28	The Beneficial Effects Of Medicare Advantage Special Needs Plans For Patients With End-Stage Renal Disease. Health Affairs, 2020, 39, 1486-1494.	<b>5.</b> 2	11
29	Association between behavioral phenotypes and response to a physical activity intervention using gamification and social incentives: Secondary analysis of the STEP UP randomized clinical trial. PLoS ONE, 2020, 15, e0239288.	2.5	11
30	Neurocognitive and functional heterogeneity in depressed youth. Neuropsychopharmacology, 2021, 46, 783-790.	5.4	10
31	Yield of Brain MRI in Clinically Diagnosed Epilepsy in the Kingdom of Bhutan: A Prospective Study. Annals of Global Health, 2018, 83, 415.	2.0	9
32	Quantitative characterization of left ventricular function during pulseless electrical activity using echocardiography during out-of-hospital cardiac arrest. Resuscitation, 2021, 167, 233-241.	3.0	9
33	Spillover Effects of Medicare's Voluntary Bundled Payments for Joint Replacement Surgery to Patients Insured by Commercial Health Plans. Annals of Internal Medicine, 2021, 174, 200-208.	3.9	8
34	A machine learning approach to identify distinct subgroups of veterans at risk for hospitalization or death using administrative and electronic health record data. PLoS ONE, 2021, 16, e0247203.	<b>2.</b> 5	5
35	The design of a randomized controlled trial to evaluate multi-dimensional effects of a section 1115 Medicaid demonstration waiver with community engagement requirements. Contemporary Clinical Trials, 2020, 98, 106173.	1.8	4
36	Effect of Nudges on Downloads of COVID-19 Exposure Notification Apps. JAMA Network Open, 2021, 4, e2140839.	5 <b>.</b> 9	4

#	Article	IF	CITATION
37	Voxelâ€wise intermodal coupling analysis of two or more modalities using local covariance decomposition. Human Brain Mapping, 2022, 43, 4650-4663.	3.6	4
38	Changes in Outpatient Imaging Utilization and Spending Under a New Population-Based Primary Care Payment Model. Journal of the American College of Radiology, 2020, 17, 101-109.	1.8	3
39	A local group differences test for subject-level multivariate density neuroimaging outcomes. Biostatistics, 2021, 22, 646-661.	1.5	1
40	Association Between State Policies Using Medicaid Exclusions to Sanction Noncompliance With Welfare Work Requirements and Medicaid Participation Among Low-Income Adults. JAMA Network Open, 2020, 3, e204579.	5.9	1
41	Effects of Stimulation Site, Context, and Trauma History on Response to rTMS Treatment Among Patients With PTSD or Depression With Trauma. Biological Psychiatry, 2022, 91, S36.	1.3	1
42	Bayesian Spatial Binary Regression for Label Fusion in Structural Neuroimaging. Journal of the American Statistical Association, 0, , 1-14.	3.1	0