

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

489802

18
h-index

371746

37
g-index

48
all docs

48
docs citations

48
times ranked

3369
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Transcutaneous Magnetic Stimulation in Patients With Ventricular Tachycardia Storm. <i>JAMA Cardiology</i> , 2022, 7, 445.	3.0	18
2	Developmental coupling of cerebral blood flow and fMRI fluctuations in youth. <i>Cell Reports</i> , 2022, 38, 110576.	2.9	23
3	Effects of Stimulation Site, Context, and Trauma History on Response to rTMS Treatment Among Patients With PTSD or Depression With Trauma. <i>Biological Psychiatry</i> , 2022, 91, S36.	0.7	1
4	Voxelwise intermodal coupling analysis of two or more modalities using local covariance decomposition. <i>Human Brain Mapping</i> , 2022, 43, 4650-4663.	1.9	4
5	A local group differences test for subject-level multivariate density neuroimaging outcomes. <i>Biostatistics</i> , 2021, 22, 646-661.	0.9	1
6	Neurocognitive and functional heterogeneity in depressed youth. <i>Neuropsychopharmacology</i> , 2021, 46, 783-790.	2.8	10
7	Combining transcranial magnetic stimulation with functional magnetic resonance imaging for probing and modulating neural circuits relevant to affective disorders. <i>Wiley Interdisciplinary Reviews: Cognitive Science</i> , 2021, 12, e1553.	1.4	22
8	A machine learning approach to identify distinct subgroups of veterans at risk for hospitalization or death using administrative and electronic health record data. <i>PLoS ONE</i> , 2021, 16, e0247203.	1.1	5
9	Resting fMRI-guided TMS results in subcortical and brain network modulation indexed by interleaved TMS/fMRI. <i>Experimental Brain Research</i> , 2021, 239, 1165-1178.	0.7	39
10	Structural brain measures linked to clinical phenotypes in major depression replicate across clinical centres. <i>Molecular Psychiatry</i> , 2021, 26, 2764-2775.	4.1	21
11	Spillover Effects of Medicare's Voluntary Bundled Payments for Joint Replacement Surgery to Patients Insured by Commercial Health Plans. <i>Annals of Internal Medicine</i> , 2021, 174, 200-208.	2.0	8
12	Quantitative characterization of left ventricular function during pulseless electrical activity using echocardiography during out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2021, 167, 233-241.	1.3	9
13	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. <i>Implementation Science</i> , 2021, 16, 89.	2.5	13
14	Effect of Nudges on Downloads of COVID-19 Exposure Notification Apps. <i>JAMA Network Open</i> , 2021, 4, e2140839.	2.8	4
15	Changes in Outpatient Imaging Utilization and Spending Under a New Population-Based Primary Care Payment Model. <i>Journal of the American College of Radiology</i> , 2020, 17, 101-109.	0.9	3
16	The Beneficial Effects Of Medicare Advantage Special Needs Plans For Patients With End-Stage Renal Disease. <i>Health Affairs</i> , 2020, 39, 1486-1494.	2.5	11
17	The design of a randomized controlled trial to evaluate multi-dimensional effects of a section 1115 Medicaid demonstration waiver with community engagement requirements. <i>Contemporary Clinical Trials</i> , 2020, 98, 106173.	0.8	4
18	Assessing The Effectiveness Of Peer Comparisons As A Way To Improve Health Care Quality. <i>Health Affairs</i> , 2020, 39, 852-861.	2.5	19

#	ARTICLE	IF	CITATIONS
19	Association Between State Policies Using Medicaid Exclusions to Sanction Noncompliance With Welfare Work Requirements and Medicaid Participation Among Low-Income Adults. <i>JAMA Network Open</i> , 2020, 3, e204579.	2.8	1
20	The extent and drivers of gender imbalance in neuroscience reference lists. <i>Nature Neuroscience</i> , 2020, 23, 918-926.	7.1	327
21	Longitudinal ComBat: A method for harmonizing longitudinal multi-scanner imaging data. <i>NeuroImage</i> , 2020, 220, 117129.	2.1	132
22	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. <i>PLoS ONE</i> , 2020, 15, e0239288.	1.1	11
23	Association Between the Implementation of a Population-Based Primary Care Payment System and Achievement on Quality Measures in Hawaii. <i>JAMA - Journal of the American Medical Association</i> , 2019, 322, 57.	3.8	24
24	Assessment of Medicaid Beneficiaries Included in Community Engagement Requirements in Kentucky. <i>JAMA Network Open</i> , 2019, 2, e197209.	2.8	12
25	Childhood trauma history is linked to abnormal brain connectivity in major depression. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 8582-8590.	3.3	151
26	Applying Machine Learning Algorithms to Segment High-Cost Patient Populations. <i>Journal of General Internal Medicine</i> , 2019, 34, 211-217.	1.3	21
27	Subgroups of High-Cost Medicare Advantage Patients: an Observational Study. <i>Journal of General Internal Medicine</i> , 2019, 34, 218-225.	1.3	30
28	An Automated Statistical Technique for Counting Distinct Multiple Sclerosis Lesions. <i>American Journal of Neuroradiology</i> , 2018, 39, 626-633.	1.2	24
29	Cognitive Behavioral Therapy Is Associated With Enhanced Cognitive Control Network Activity in Major Depression and Posttraumatic Stress Disorder. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2018, 3, 311-319.	1.1	35
30	MIMoSA: An Automated Method for Intermodal Segmentation Analysis of Multiple Sclerosis Brain Lesions. <i>Journal of Neuroimaging</i> , 2018, 28, 389-398.	1.0	44
31	Yield of Brain MRI in Clinically Diagnosed Epilepsy in the Kingdom of Bhutan: A Prospective Study. <i>Annals of Global Health</i> , 2018, 83, 415.	0.8	9
32	A dual modeling approach to automatic segmentation of cerebral T2 hyperintensities and T1 black holes in multiple sclerosis. <i>NeuroImage: Clinical</i> , 2018, 20, 1211-1221.	1.4	16
33	Statistical harmonization corrects site effects in functional connectivity measurements from multi-site fMRI data. <i>Human Brain Mapping</i> , 2018, 39, 4213-4227.	1.9	295
34	Network changes associated with transdiagnostic depressive symptom improvement following cognitive behavioral therapy in MDD and PTSD. <i>Molecular Psychiatry</i> , 2018, 23, 2314-2323.	4.1	30
35	Interactive <i>Q</i>-Learning for Quantiles. <i>Journal of the American Statistical Association</i> , 2017, 112, 638-649.	1.8	30
36	Volumetric Analysis from a Harmonized Multisite Brain MRI Study of a Single Subject with Multiple Sclerosis. <i>American Journal of Neuroradiology</i> , 2017, 38, 1501-1509.	1.2	95

#	ARTICLE	IF	CITATIONS
37	Control-group feature normalization for multivariate pattern analysis of structural MRI data using the support vector machine. <i>NeuroImage</i> , 2016, 132, 157-166.	2.1	23
38	Structural Brain Abnormalities in Youth With Psychosis Spectrum Symptoms. <i>JAMA Psychiatry</i> , 2016, 73, 515.	6.0	116
39	Addressing Confounding in Predictive Models with an Application to Neuroimaging. <i>International Journal of Biostatistics</i> , 2016, 12, 31-44.	0.4	39
40	Interactive model building for Q-learning. <i>Biometrika</i> , 2014, 101, 831-847.	1.3	50
41	Comparative effectiveness of less commonly used systemic monotherapies and common combination therapies for moderate to severe psoriasis in the clinical setting. <i>Journal of the American Academy of Dermatology</i> , 2014, 71, 1167-1175.	0.6	26
42	Bayesian Spatial Binary Regression for Label Fusion in Structural Neuroimaging. <i>Journal of the American Statistical Association</i> , 0, , 1-14.	1.8	0