F Andrew Kozel

List of Publications by Year in descending order

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71 papers 3,354 citations

147801 31 h-index 57 g-index

73 all docs

73 docs citations

73 times ranked

3186 citing authors

#	Article	IF	CITATIONS
1	Systematic review of preservation TMS that includes continuation, maintenance, relapse-prevention, and rescue TMS. Journal of Affective Disorders, 2022, 296, 79-88.	4.1	8
2	Prefrontal transcranial magnetic stimulation for depression in US military veterans $\hat{a} \in A$ naturalistic cohort study in the veterans health administration. Journal of Affective Disorders, 2022, 297, 671-678.	4.1	20
3	Identifying response and predictive biomarkers for Transcranial magnetic stimulation outcomes: protocol and rationale for a mechanistic study of functional neuroimaging and behavioral biomarkers in veterans with Pharmacoresistant depression. BMC Psychiatry, 2021, 21, 35.	2.6	32
4	Veterans With Comorbid Depression and PTSD Can Be Effectively Treated With TMS. Journal of Clinical Psychiatry, 2021, 82, .	2.2	0
5	Neuroimaging of depression with diffuse optical tomography during repetitive transcranial magnetic stimulation. Scientific Reports, 2021, 11, 7328.	3.3	3
6	Auditory N2 Correlates of Treatment Response in Posttraumatic Stress Disorder. Journal of Traumatic Stress, 2021, , .	1.8	0
7	A Clinical Program to Implement Repetitive Transcranial Magnetic Stimulation for Depression in the Department of Veterans Affairs. Federal Practitioner: for the Health Care Professionals of the VA, DoD, and PHS, 2020, 37, 276-281.	0.6	1
8	The Relationship of Transcranial Magnetic Stimulation With Sleep and Plasticity. Journal of Psychiatric Practice, 2020, 26, 434-443.	0.7	5
9	Transcranial Magnetic Stimulation: Clinical Applications for Psychiatric Practice. Journal of Psychiatric Practice, 2019, 25, 171-172.	0.7	O
10	One hertz versus ten hertz repetitive TMS treatment of PTSD: A randomized clinical trial. Psychiatry Research, 2019, 273, 153-162.	3.3	44
11	Repetitive TMS to augment cognitive processing therapy in combat veterans of recent conflicts with PTSD: A randomized clinical trial. Journal of Affective Disorders, 2018, 229, 506-514.	4.1	112
12	Differentiating Symptoms of Bipolar Disorder From Those of Temporal Lobe Epilepsy. Journal of Psychiatric Practice, 2018, 24, 199-205.	0.7	1
13	Clinical Repetitive Transcranial Magnetic Stimulation for Posttraumatic Stress Disorder, Generalized Anxiety Disorder, and Bipolar Disorder. Psychiatric Clinics of North America, 2018, 41, 433-446.	1.3	29
14	Comprehensive Guide for the Safe Administration of rTMS While Providing for Patient Comfort. Issues in Mental Health Nursing, 2017, 38, 182-187.	1.2	7
15	Clinical repetitive transcranial magnetic stimulation for veterans with major depressive disorder. Annals of Clinical Psychiatry, 2017, 29, 242-248.	0.6	4
16	Case Report: Repetitive Transcranial Magnetic Stimulation (rTMS) Treatment of Depression in a Patient with Myasthenia Gravis. Brain Stimulation, 2016, 9, 141-143.	1.6	1
17	Depressive Symptoms Before, During, and After Delirium: A Literature Review. Psychosomatics, 2016, 57, 131-141.	2,5	12
18	Factors Impacting Functional Status in Veterans of Recent Conflicts With PTSD. Journal of Neuropsychiatry and Clinical Neurosciences, 2016, 28, 112-117.	1.8	8

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19	The Need to Expand Access to Electroconvulsive Therapy. Journal of Psychiatric Practice, 2014, 20, 308-315.	0.7	3
20	Evidence for Pretreatment LICI Deficits Among Depressed Children and Adolescents With Nonresponse to Fluoxetine. Brain Stimulation, 2014, 7, 243-251.	1.6	28
21	A Non-Epileptiform Event in the Course of rTMS: A Case for Close Physician Monitoring. Brain Stimulation, 2013, 6, 970-972.	1.6	О
22	Evidence for Increased Glutamatergic Cortical Facilitation in Children and Adolescents With Major Depressive Disorder. JAMA Psychiatry, 2013, 70, 291.	11.0	54
23	Test-retest assessment of cortical activation induced by repetitive transcranial magnetic stimulation with brain atlas-guided optical topography. Journal of Biomedical Optics, 2012, 17, 116020.	2.6	32
24	Increased Cortical Excitability with Prefrontal High-Frequency Repetitive Transcranial Magnetic Stimulation in Adolescents with Treatment-Resistant Major Depressive Disorder. Journal of Child and Adolescent Psychopharmacology, 2012, 22, 56-64.	1.3	23
25	Neural Correlates of Successful Response Inhibition in Unmedicated Patients With Late-Life Depression. American Journal of Geriatric Psychiatry, 2012, 20, 1057-1069.	1.2	19
26	Functional Connectivity of Brain Structures Correlates with Treatment Outcome in Major Depressive Disorder. Frontiers in Psychiatry, 2011, 2, 7.	2.6	53
27	Fractional Anisotropy Changes After Several Weeks of Daily Left High-Frequency Repetitive Transcranial Magnetic Stimulation of the Prefrontal Cortex to Treat Major Depression. Journal of ECT, 2011, 27, 5-10.	0.6	40
28	Adjunctive Use of Repetitive Transcranial Magnetic Stimulation in Depressed Adolescents. Journal of Clinical Psychiatry, 2011, 72, 1263-1269.	2.2	70
29	Pain during transcranial magnetic stimulation in youth. Innovations in Clinical Neuroscience, 2011, 8, 18-23.	0.1	4
30	Conditioning of transcranial magnetic stimulation: Evidence of sensory-induced responding and prepulse inhibition. Brain Stimulation, 2010, 3, 78-86.	1.6	6
31	Identifying Phronotypes in Psychiatry. Frontiers in Psychiatry, 2010, 1, 141.	2.6	4
32	Regional Brain Activation during Meditation Shows Time and Practice Effects: An Exploratory FMRI Study. Evidence-based Complementary and Alternative Medicine, 2010, 7, 121-127.	1.2	102
33	Spatiotemporal Analysis Developed for Functional Diffuse Optical Imaging and its Clinical Applications. , 2010, , .		0
34	Replication of Functional MRI Detection of Deception. The Open Forensic Science Journal, 2009, 2, 6-11.	0.8	26
35	Feature selection for fMRI-based deception detection. BMC Bioinformatics, 2009, 10, S15.	2.6	30
36	Functional near-infrared spectroscopy to investigate hemodynamic responses to deception in the prefrontal cortex. Brain Research, 2009, 1303, 120-130.	2.2	41

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37	Cost-effectiveness of transcranial magnetic stimulation in the treatment of major depression: a health economics analysis. Advances in Therapy, 2009, 26, 346-368.	2.9	67
38	Functional MRI Detection of Deception After Committing a Mock Sabotage Crime*. Journal of Forensic Sciences, 2009, 54, 220-231.	1.6	48
39	Can simultaneously acquired electrodermal activity improve accuracy of fMRI detection of deception?. Social Neuroscience, 2009, 4, 510-517.	1.3	17
40	Using simultaneous repetitive Transcranial Magnetic Stimulation/functional Near Infrared Spectroscopy (rTMS/fNIRS) to measure brain activation and connectivity. Neurolmage, 2009, 47, 1177-1184.	4.2	61
41	Significant analgesic effects of one session of postoperative left prefrontal cortex repetitive transcranial magnetic stimulation: A replication study. Brain Stimulation, 2008, 1, 122-127.	1.6	78
42	Treatment Outcomes for Older Depressed Patients With Earlier Versus Late Onset of First Depressive Episode: A Sequenced Treatment Alternatives to Relieve Depression (STAR*D) Report. American Journal of Geriatric Psychiatry, 2008, 16, 58-64.	1.2	40
43	Developing a Neuropsychiatric Functional Brain Imaging Test. Neurocase, 2008, 14, 54-58.	0.6	12
44	Can Functional Near-infrared Spectroscopic (fNIRS) Imaging Detect Deception?. , 2008, , .		1
45	The Neuroscience of Functional Magnetic Resonance Imaging fMRI for Deception Detection. American Journal of Bioethics, 2007, 7, 58-60.	0.9	4
46	A single 20Âmg dose of the full D1 dopamine agonist dihydrexidine (DAR-0100) increases prefrontal perfusion in schizophrenia. Schizophrenia Research, 2007, 94, 332-341.	2.0	79
47	Fifteen Minutes of Left Prefrontal Repetitive Transcranial Magnetic Stimulation Acutely Increases Thermal Pain Thresholds in Healthy Adults. Pain Research and Management, 2007, 12, 287-290.	1.8	86
48	Acute and Long-term VNS Effects on Pain Perception in a Case of Treatment-Resistant Depression. Neurocase, 2006, 12, 216-220.	0.6	26
49	Postoperative Left Prefrontal Repetitive Transcranial Magnetic Stimulation Reduces Patient-controlled Analgesia Use. Anesthesiology, 2006, 105, 557-562.	2.5	86
50	Vagus Nerve Stimulation Affects Pain Perception in Depressed Adults. Pain Research and Management, 2005, 10, 9-14.	1.8	32
51	Detecting Deception Using Functional Magnetic Resonance Imaging. Biological Psychiatry, 2005, 58, 605-613.	1.3	268
52	Potential Therapeutic Uses of Transcranial Magnetic Stimulation in Psychiatric Disorders. , 2005, , 311-327.		0
53	Interleaved Transcranial Magnetic Stimulation/Functional MRI Confirms that Lamotrigine Inhibits Cortical Excitability in Healthy Young Men. Neuropsychopharmacology, 2004, 29, 1395-1407.	5.4	85
54	Mechanisms of action of vagus nerve stimulation (VNS). Clinical Neuroscience Research, 2004, 4, 71-79.	0.8	15

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55	Safety and benefits of distance-adjusted prefrontal transcranial magnetic stimulation in depressed patients 55-75 years of age: A pilot study. Depression and Anxiety, 2004, 19, 249-256.	4.1	123
56	Can left prefrontal rTMS be used as a maintenance treatment for bipolar depression?. Depression and Anxiety, 2004, 20, 98-100.	4.1	96
57	Acute left prefrontal transcranial magnetic stimulation in depressed patients is associated with immediately increased activity in prefrontal cortical as well as subcortical regions. Biological Psychiatry, 2004, 55, 882-890.	1.3	153
58	A Pilot Study of Functional Magnetic Resonance Imaging Brain Correlates of Deception in Healthy Young Men. Journal of Neuropsychiatry and Clinical Neurosciences, 2004, 16, 295-305.	1.8	91
59	The Maximum-likelihood Strategy for Determining Transcranial Magnetic Stimulation Motor Threshold, Using Parameter Estimation by Sequential Testing Is Faster Than Conventional Methods With Similar Precision. Journal of ECT, 2004, 20, 160-165.	0.6	104
60	Decision analysis of the cost-effectiveness of repetitive transcranial magnetic stimulation versus electroconvulsive therapy for treatment of nonpsychotic severe depression. CNS Spectrums, 2004, 9, 476-82.	1,2	39
61	Left prefrontal transcranial magnetic stimulation (TMS) treatment of depression in bipolar affective disorder: a pilot study of acute safety and efficacy. Bipolar Disorders, 2003, 5, 40-47.	1.9	189
62	Transcranial magnetic stimulation. Neurosurgery Clinics of North America, 2003, 14, 283-301.	1.7	51
63	Mechanisms and the Current State of Transcranial Magnetic Stimulation. CNS Spectrums, 2003, 8, 496-514.	1.2	79
64	Meta-Analysis of Left Prefrontal Repetitive Transcranial Magnetic Stimulation (rTMS) to Treat Depression. Journal of Psychiatric Practice, 2002, 8, 270-275.	0.7	198
65	Mechanisms and State of the Art of Transcranial Magnetic Stimulation. Journal of ECT, 2002, 18, 170-181.	0.6	94
66	Novel treatments of mood disorders based on brain circuitry (ECT, MST, TMS, VNS, DBS). Seminars in Clinical Neuropsychiatry, 2002, 7, 293-304.	1.9	34
67	The new invasive brain stimulation techniques in psychiatry. Revista Brasileira De Psiquiatria, 2002, 24, 54-54.	1.7	0
68	A review of the new minimally invasive brain stimulation techniques in psychiatry. Revista Brasileira De Psiquiatria, 2001, 23, 100-109.	1.7	8
69	How Coil–Cortex Distance Relates to Age, Motor Threshold, and Antidepressant Response to Repetitive Transcranial Magnetic Stimulation. Journal of Neuropsychiatry and Clinical Neurosciences, 2000, 12, 376-384.	1.8	232
70	Structural and functional neuroimaging of electroconvulsive therapy and transcranial magnetic stimulation. Depression and Anxiety, 2000, 12, 144-156.	4.1	33
71	When Brief Therapy Worked and Medication Did Not. Primary Care Companion To the Journal of Clinical Psychiatry, 2000, 02, 181-182.	0.6	0