Malek Bajbouj

List of Publications by Year
in descending order

192	7,175	50276	74163
papers	citations	46 h-index	75 g-index

210	210	210	8640
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Prevalences of mental distress and its associated factors in unaccompanied refugee minors in Germany. European Child and Adolescent Psychiatry, 2023, 32, 1211-1217.	4.7	9
2	Psychotherapy in the Kurdistan region of Iraq (KRI): Preferences and expectations of the Kurdish host community, internally displaced- and Syrian refugee community. International Journal of Social Psychiatry, 2022, 68, 346-353.	3.1	5
3	Increasing sample diversity in psychiatric genetics â€“ Introducing a new cohort of patients with schizophrenia and controls from Vietnam â€“ Results from a pilot study. World Journal of Biological Psychiatry, 2022, 23, 219-227.	2.6	1
4	Evidence and expert consensus based German guidelines for the use of repetitive transcranial magnetic stimulation in depression. World Journal of Biological Psychiatry, 2022, 23, 327-348.	2.6	4
5	Transformation towards precision psychiatry. Experimental Neurology, 2022, 349, 113955.	4.1	0
6	Efficacy of Augmentation of Cognitive Behavioral Therapy With Transcranial Direct Current Stimulation for Depression. JAMA Psychiatry, 2022, 79, 528.	11.0	18
7	The Relationship Between the Recognition of Basic Emotions and Negative Symptoms in Individuals With Schizophrenia Spectrum Disorders â€“ An Exploratory Study. Frontiers in Psychiatry, 2022, 13, 865226.	2.6	3
8	Perceived Course of Illness on the Desire for Social Distance From People Suffering From Symptoms of Schizophrenia in India. Frontiers in Psychiatry, 2022, 13, .	2.6	0
9	Effectiveness and cost-effectiveness for the treatment of depressive symptoms in refugees and asylum seekers: A multi-centred randomized controlled trial. Lancet Regional Health - Europe, The, 2022, 19, 100413.	5.6	22
10	Gray matter volume of rostral anterior cingulate cortex predicts rapid antidepressant response to ketamine. European Neuropsychopharmacology, 2021, 43, 63-70.	0.7	16
11	Using routine MRI data of depressed patients to predict individual responses to electroconvulsive therapy. Experimental Neurology, 2021, 335, 113505.	4.1	10
12	Faith-Based Coping Among Arabic-Speaking Refugees Seeking Mental Health Services in Berlin, Germany: An Exploratory Qualitative Study. Frontiers in Psychiatry, 2021, 12, 595979.	2.6	11
13	A Central Clearing Clinic to Provide Mental Health Services for Refugees in Germany. Frontiers in Public Health, 2021, 9, 635474.	2.7	4
14	Mindfulness-based group therapy for in-patients with schizophrenia spectrum disorders â€“ Feasibility, acceptability, and preliminary outcomes of a rater-blinded randomized controlled trial. Schizophrenia Research, 2021, 228, 134-144.	2.0	22
15	Resolving heterogeneity in transcranial electrical stimulation efficacy for attention deficit hyperactivity disorder. Experimental Neurology, 2021, 337, 113586.	4.1	10
16	Light-Dependent Effects of Prefrontal rTMS on Emotional Working Memory. Brain Sciences, 2021, 11, 446.	2.3	2
17	Development of a culturally sensitive Arabic version of the Mini International Neuropsychiatric Interview (M.I.N.I.-AR) and validation of the depression module. International Journal of Mental Health Systems, 2021, 15, 24.	2.7	2
18	A qualitative study on resilience in adult refugees in Germany. BMC Public Health, 2021, 21, 828.	2.9	22

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19	Ketamine specifically reduces cognitive symptoms in depressed patients: An investigation of associated neural activation patterns. Journal of Psychiatric Research, 2021, 136, 402-408.	3.1	15
20	Prevalence of depressive symptoms and symptoms of post-traumatic stress disorder among newly arrived refugees and asylum seekers in Germany: systematic review and meta-analysis. BJPsych Open, 2021, 7, e93.	0.7	38
21	Effects of Mindfulness Training on Emotion Regulation in Patients With Depression: Reduced Dorsolateral Prefrontal Cortex Activation Indexes Early Beneficial Changes. Psychosomatic Medicine, 2021, 83, 579-591.	2.0	12
22	A symptom-based approach in predicting ECT outcome in depressed patients employing MADRS single items. European Archives of Psychiatry and Clinical Neuroscience, 2021, 271, 1275-1284.	3.2	5
23	Effectiveness of Self-Help Plus in Preventing Mental Disorders in Refugees and Asylum Seekers in Western Europe: A Multinational Randomized Controlled Trial. Psychotherapy and Psychosomatics, 2021, 90, 403-414.	8.8	57
24	The Relationship Between Mindfulness, Depression, Anxiety, and Quality of Life in Individuals With Schizophrenia Spectrum Disorders. Frontiers in Psychology, 2021, 12, 708808.	2.1	11
25	Transcranial Direct Current Stimulation (tDCS) for major depression â€“ Interim analysis of cloud supervised technical data from the DepressionDC trial. Brain Stimulation, 2021, 14, 1234-1237.	1.6	5
26	EffECTively Treating Depression: A Pilot Study Examining Manualized Group CBT as Follow-Up Treatment After ECT. Frontiers in Psychology, 2021, 12, 723977.	2.1	2
27	Mental Health and Integration: A Qualitative Study on the Struggles of Recently Arrived Refugees in Germany. Frontiers in Public Health, 2021, 9, 576481.	2.7	7
28	Editorial: The Nine Grand Challenges in Global Mental Health. Frontiers in Psychiatry, 2021, 12, 822299.	2.6	1
29	The relationship between mindfulness, depression, anxiety, and quality of life in individuals with schizophrenia spectrum disorders. European Psychiatry, 2021, 64, S786-S786.	0.2	0
30	Mindfulness-based group therapy for inpatients with schizophrenia spectrum disorders â€“ feasibility, acceptability, and preliminary outcomes of a rater-blinded randomized controlled trial. European Psychiatry, 2021, 64, S805-S806.	0.2	0
31	Inhibition of monoamine oxidase activity by repetitive transcranial magnetic stimulation: implications for inter-train interval and frequency. European Archives of Psychiatry and Clinical Neuroscience, 2020, 270, 119-126.	3.2	6
32	Mental health in refugees and asylum seekers (MEHIRA): study design and methodology of a prospective multicentre randomized controlled trail investigating the effects of a stepped and collaborative care model. European Archives of Psychiatry and Clinical Neuroscience, 2020, 270, 95-106.	3.2	45
33	Application of Transcranial Direct Current Stimulation in Psychiatry. Neuropsychobiology, 2020, 79, 372-383.	1.9	33
34	Exploring the Representation of Depressive Symptoms and the Influence of Stigma in Arabic-Speaking Refugee Outpatients. Frontiers in Psychiatry, 2020, 11, 579057.	2.6	5
35	The role of emotion regulation as a mediator between early life stress and posttraumatic stress disorder, depression and anxiety in Syrian refugees. Translational Psychiatry, 2020, 10, 371.	4.8	21
36	Mindfulness-Based Interventions for In-Patients With Schizophrenia Spectrum Disordersâ€"A Qualitative Approach. Frontiers in Psychiatry, 2020, 11, 600.	2.6	20

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37	Validation of the German Version of the Southampton Mindfulness Questionnaire (SMQ). Mindfulness, 2020, 11, 2219-2234.	2.8	11
38	Psychological distress among refugees in Germany: a cross-sectional analysis of individual and contextual risk factors and potential consequences for integration using a nationally representative survey. BMJ Open, 2020, 10, e033658.	1.9	38
39	On Perceived Stress and Social Support: Depressive, Anxiety and Trauma-Related Symptoms in Arabic-Speaking Refugees in Jordan and Germany. Frontiers in Public Health, 2020, 8, 239.	2.7	19
40	The Influence of Reward on Facial Mimicry: No Evidence for a Significant Effect of Oxytocin. Frontiers in Behavioral Neuroscience, 2020, 14, 88.	2.0	6
41	DNA Methylation of the t-PA Gene Differs Between Various Immune Cell Subtypes Isolated From Depressed Patients Receiving Electroconvulsive Therapy. Frontiers in Psychiatry, 2020, 11, 571.	2.6	7
42	Antidepressant and neurocognitive effects of serial ketamine administration versus ECT in depressed patients. Journal of Psychiatric Research, 2020, 123, 1-8.	3.1	41
43	Differential Effects of Electroconvulsive Therapy in the Treatment of Major Depressive Disorder. Neuropsychobiology, 2020, 79, 408-416.	1.9	12
44	Mental Health Determinants Among a Psychiatric Outpatient Sample of Vietnamese Migrants in Germany. Frontiers in Psychiatry, 2020, 11, 580103.	2.6	3
45	Interaction of HPA axis genetics and early life stress shapes emotion recognition in healthy adults. Psychoneuroendocrinology, 2019, 99, 28-37.	2.7	23
46	Psychotherapy in Jordan: An Investigation of the Host and Syrian Refugee Communityâ€™s Perspectives. Frontiers in Psychiatry, 2019, 10, 556.	2.6	13
47	Efficacy and Safety of Flexibly Dosed Esketamine Nasal Spray Combined With a Newly Initiated Oral Antidepressant in Treatment-Resistant Depression: A Randomized Double-Blind Active-Controlled Study. American Journal of Psychiatry, 2019, 176, 428-438.	7.2	557
48	Stigma of Mental Illness in Germans and Turkish Immigrants in Germany: The Effect of Causal Beliefs. Frontiers in Psychiatry, 2019, 10, 46.	2.6	16
49	Functional connectivity between prefrontal cortex and subgenual cingulate predicts antidepressant effects of ketamine. European Neuropsychopharmacology, 2019, 29, 501-508.	0.7	50
50	Anxiety during ketamine infusions is associated with negative treatment responses in major depressive disorder. European Neuropsychopharmacology, 2019, 29, 529-538.	0.7	35
51	Examining the effect of Early Life Stress on autonomic and endocrine indicators of individual stress reactivity. Neurobiology of Stress, 2019, 10, 100142.	4.0	4
52	Dorsal and Ventral Posterior Cingulate Cortex Switch Network Assignment via Changes in Relative Functional Connectivity Strength to Noncanonical Networks. Brain Connectivity, 2019, 9, 77-94.	1.7	14
53	P11 promoter methylation predicts the antidepressant effect of electroconvulsive therapy. Translational Psychiatry, 2018, 8, 25.	4.8	32
54	Work-related social support modulates effects of early life stress on limbic reactivity during stress. Brain Imaging and Behavior, 2018, 12, 1405-1418.	2.1	7

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55	The interplay of genetic and environmental factors in shaping well-being across the lifespan: Evidence from the serotonin transporter gene. Aging and Mental Health, 2018, 22, 1222-1228.	2.8	3
56	Early-Life stress modulates neural networks associated with habitual use of reappraisal. Behavioural Brain Research, 2018, 337, 210-217.	2.2	6
57	The influence of early life stress on the integration of emotion and working memory. Behavioural Brain Research, 2018, 339, 179-185.	2.2	3
58	PsychotherapyPlus: augmentation of cognitive behavioral therapy (CBT) with prefrontal transcranial direct current stimulation (tDCS) in major depressive disorderâ€”study design and methodology of a multicenter double-blind randomized placebo-controlled trial. European Archives of Psychiatry and Clinical Neuroscience, 2018, 268, 797-808.	3.2	46
59	Deep brain stimulation of the subcallosal cingulate gyrus in patients with treatment-resistant depression: A double-blinded randomized controlled study and long-term follow-up in eight patients. Journal of Affective Disorders, 2018, 227, 521-529.	4.1	58
60	Improve hip fracture outcome in the elderly patient (iHOPE): a study protocol for a pragmatic, multicentre randomised controlled trial to test the efficacy of spinal versus general anaesthesia. BMJ Open, 2018, 8, e023609.	1.9	42
61	O47. Anxiety During Ketamine Infusions Predicts Negative Treatment Responses in Patients With Major Depression. Biological Psychiatry, 2018, 83, S128.	1.3	0
62	Aberrant working memory processing in major depression: evidence from multivoxel pattern classification. Neuropsychopharmacology, 2018, 43, 1972-1979.	5.4	29
63	Echoes of Affective Stimulation in Brain connectivity Networks. Cerebral Cortex, 2018, 28, 4365-4378.	2.9	13
64	Perceived stigmatization and discrimination of people with mental illness: A survey-based study of the general population in five metropolitan cities in India. Indian Journal of Psychiatry, 2018, 60, 24.	0.7	38
65	Prefrontal transcranial direct current stimulation (tDCS) as treatment for major depression: study design and methodology of a multicenter triple blind randomized placebo controlled trial (DepressionDC). European Archives of Psychiatry and Clinical Neuroscience, 2017, 267, 751-766.	3.2	44
66	The interaction of corticotropin-releasing hormone receptor gene and early life stress on emotional empathy. Behavioural Brain Research, 2017, 329, 180-185.	2.2	25
67	Aberrant Long-Range Temporal Correlations in Depression Are Attenuated after Psychological Treatment. Frontiers in Human Neuroscience, 2017, 11, 340.	2.0	14
68	Attitude toward psychiatrists and psychiatric medication: A survey from five metropolitan cities in India. Indian Journal of Psychiatry, 2017, 59, 341.	0.7	14
69	Unipolare Depressionen. , 2017, , 81-96.		0
70	No Effect of Cathodal Transcranial Direct Current Stimulation on Fear Memory in Healthy Human Subjects. Brain Sciences, 2016, 6, 55.	2.3	25
71	Processing of emotional stimuli is reflected by modulations of beta band activity in the subgenual anterior cingulate cortex in patients with treatment resistant depression. Social Cognitive and Affective Neuroscience, 2016, 11, 1290-1298.	3.0	27
72	Diurnal coupling between testosterone and cortisol from adolescence to older adulthood. Psychoneuroendocrinology, 2016, 73, 79-90.	2.7	38

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73	Modulation of Beta-Band Activity in the Subgenual Anterior Cingulate Cortex during Emotional Empathy in Treatment-Resistant Depression. Cerebral Cortex, 2016, 26, 2626-2638.	2.9	46
74	Deep brain stimulation of the posterior gyrus rectus region for treatment resistant depression. Journal of Affective Disorders, 2016, 194, 33-37.	4.1	44
75	Mental health in Europe's Syrian refugee crisis. Lancet Psychiatry,the, 2016, 3, 315-317.	7.4	38
76	Effects of empathic social responses on the emotions of the recipient. Brain and Cognition, 2016, 103, 50-61.	1.8	26
77	Spontaneous activity in default-mode network predicts ascription of self-relatedness to stimuli. Social Cognitive and Affective Neuroscience, 2016, 11, 693-702.	3.0	40
78	Causal Influence of Articulatory Motor Cortex on Comprehending Single Spoken Words: TMS Evidence: Figure 1.. Cerebral Cortex, 2015, 25, 3894-3902.	2.9	61
79	Oxytocin improves mentalizing â€“ Pronounced effects for individuals with attenuated ability to empathize. Psychoneuroendocrinology, 2015, 53, 223-232.	2.7	67
80	Variation in the corticotropin-releasing hormone receptor 1 (CRHR1) gene modulates age effects on working memory. Journal of Psychiatric Research, 2015, 61, 57-63.	3.1	14
81	Frontal midline theta oscillations during mental arithmetic: effects of stress. Frontiers in Behavioral Neuroscience, 2015, 9, 96.	2.0	57
82	Amygdalaâ€“Hippocampal Connectivity Changes During Acute Psychosocial Stress: Joint Effect of Early Life Stress and Oxytocin. Neuropsychopharmacology, 2015, 40, 2736-2744.	5.4	60
83	Interoception in insula subregions as a possible state marker for depressionÃ¢â‚¬â€an exploratory fMRI study investigating healthy, depressed and remitted participants. Frontiers in Behavioral Neuroscience, 2015, 9, 82.	2.0	70
84	Reply to: Continuation Antidepressant Strategies After Electroconvulsive Therapy: Ultrabrief Pulse Versus Cognitive-Behavioral Therapy. Biological Psychiatry, 2015, 77, e9.	1.3	0
85	The neural correlates of emotion alignment in social interaction. Social Cognitive and Affective Neuroscience, 2015, 10, 435-443.	3.0	10
86	Mineralocorticoid Receptor Stimulation Improves Cognitive Function and Decreases Cortisol Secretion in Depressed Patients and Healthy Individuals. Neuropsychopharmacology, 2015, 40, 386-393.	5.4	76
87	How emotional abilities modulate the influence of early life stress on hippocampal functioning. Social Cognitive and Affective Neuroscience, 2014, 9, 1038-1045.	3.0	26
88	Differential effects of early life stress on hippocampus and amygdala volume as a function of emotional abilities. Hippocampus, 2014, 24, 1094-1101.	1.9	20
89	Early life stress modulates oxytocin effects on limbic system during acute psychosocial stress. Social Cognitive and Affective Neuroscience, 2014, 9, 1828-1835.	3.0	80
90	Transcranial direct current stimulation of the prefrontal cortex. NeuroReport, 2014, 25, 480-484.	1.2	54

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91	External awareness and GABA-A multimodal imaging study combining fMRI and [¹⁸F]flumazenil-PET. Human Brain Mapping, 2014, 35, 173-184.	3.6	34
92	Interaction of Early Life Stress and Corticotropin-Releasing Hormone Receptor Gene: Effects on Working Memory. Biological Psychiatry, 2014, 76, 888-894.	1.3	39
93	Cognitive-Behavioral Therapy as Continuation Treatment to Sustain Response After Electroconvulsive Therapy in Depression: A Randomized Controlled Trial. Biological Psychiatry, 2014, 76, 194-202.	1.3	91
94	Encoding-related EEG oscillations during memory formation are modulated by mood state. Social Cognitive and Affective Neuroscience, 2014, 9, 1934-1941.	3.0	10
95	Working memory-related frontal theta activity is decreased under acute stress. Psychoneuroendocrinology, 2014, 43, 105-113.	2.7	76
96	Electroconvulsive therapy-induced brain plasticity determines therapeutic outcome in mood disorders. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 1156-1161.	7.1	141
97	Early life stress modulates amygdalaâ€prefrontal functional connectivity: Implications for oxytocin effects. Human Brain Mapping, 2014, 35, 5328-5339.	3.6	106
98	Transcranial Direct Current Stimulation Enhances Cognitive Control During Emotion Regulation. Brain Stimulation, 2014, 7, 105-112.	1.6	165
99	A perfect match: noninvasive brain stimulation and psychotherapy. European Archives of Psychiatry and Clinical Neuroscience, 2014, 264, 27-33.	3.2	49
100	Different patterns of local field potentials from limbic DBS targets in patients with major depressive and obsessive compulsive disorder. Molecular Psychiatry, 2014, 19, 1186-1192.	7.9	92
101	The beneficial effect of oxytocin on avoidance-related facial emotion recognition depends on early life stress experience. Psychopharmacology, 2014, 231, 4735-4744.	3.1	24
102	Talking about social conflict in the MRI scanner: Neural correlates of being empathized with. NeuroImage, 2014, 84, 951-961.	4.2	28
103	GABA in the insula â€" a predictor of the neural response to interoceptive awareness. NeuroImage, 2014, 86, 10-18.	4.2	110
104	Assessment of Age-related Changes in Cognitive Functions Using EmoCogMeter, a Novel Tablet-computer Based Approach. Journal of Visualized Experiments, 2014, , e50942.	0.3	8
105	Effects of intranasal oxytocin prior to encoding and retrieval on recognition memory. Psychopharmacology, 2013, 227, 321-329.	3.1	18
106	Lateralized effects of prefrontal repetitive transcranial magnetic stimulation on emotional working memory. Experimental Brain Research, 2013, 227, 43-52.	1.5	26
107	Antidepressant effects after short-term and chronic stimulation of the subgenual cingulate gyrus in treatment-resistant depression. Experimental Neurology, 2013, 249, 160-168.	4.1	90
108	No Effects of Slow Oscillatory Transcranial Direct Current Stimulation (tDCS) on Sleep-Dependent Memory Consolidation in Healthy Elderly Subjects. Brain Stimulation, 2013, 6, 938-945.	1.6	102

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109	State-Dependent Effects of Prefrontal Repetitive Transcranial Magnetic Stimulation on Emotional Working Memory. Brain Stimulation, 2013, 6, 905-912.	1.6	20
110	Gray matter abnormalities in patients with narcissistic personality disorder. Journal of Psychiatric Research, 2013, 47, 1363-1369.	3.1	68
111	The role of early emotional neglect in alexithymia.. Psychological Trauma: Theory, Research, Practice, and Policy, 2013, 5, 225-232.	2.1	88
112	Talking about Emotion: Prosody and Skin Conductance Indicate Emotion Regulation. Frontiers in Psychology, 2013, 4, 260.	2.1	20
113	Self-Specific Stimuli Interact Differently than Non-Self-Specific Stimuli with Eyes-Open Versus Eyes-Closed Spontaneous Activity in Auditory Cortex. Frontiers in Human Neuroscience, 2013, 7, 437.	2.0	11
114	Music in depression: Neural correlates of emotional experience in remitted depression. World Journal of Psychiatry, 2013, 3, 8.	2.7	11
115	Prefrontal cortex glutamate and extraversion. Social Cognitive and Affective Neuroscience, 2012, 7, 811-818.	3.0	12
116	Pulse-Frequency and Antidepressant Efficacy in Electroconvulsive Therapy. Journal of ECT, 2012, 28, 142-143.	0.6	0
117	Memory Enhancement and Deep-Brain Stimulation of the Entorhinal Area. New England Journal of Medicine, 2012, 366, 1945-1946.	27.0	11
118	The influence of daytime napping versus controlled activity on the subjective well-being of patients with major depression. Psychiatry Research, 2012, 200, 368-373.	3.3	10
119	Region-specific glutamate changes in patients with unipolar depression. Journal of Psychiatric Research, 2012, 46, 1059-1065.	3.1	43
120	Neural mechanisms underlying the integration of emotion and working memory. NeuroImage, 2012, 61, 1188-1194.	4.2	49
121	Effects of Empathic Paraphrasing â€“ Extrinsic Emotion Regulation in Social Conflict. Frontiers in Psychology, 2012, 3, 482.	2.1	50
122	Repetitive magnetic stimulation of human-derived neuron-like cells activates cAMP-CREB pathway. European Archives of Psychiatry and Clinical Neuroscience, 2012, 262, 87-91.	3.2	35
123	Abnormal Cingulate and Prefrontal Cortical Neurochemistry in Major Depression After Electroconvulsive Therapy. Biological Psychiatry, 2011, 69, 772-779.	1.3	92
124	The paradox of electroconvulsive therapy. , 2011, , 321-331.		0
125	Effects of 3 different stimulus intensities of ultrabrief stimuli in right unilateral electroconvulsive therapy in major depression: A randomized, double-blind pilot study. Journal of Psychiatric Research, 2011, 45, 174-178.	3.1	34
126	Effects of exposure to electromagnetic fields emitted by GSM 900 and WCDMA mobile phones on cognitive function in young male subjects. Bioelectromagnetics, 2011, 32, 179-190.	1.6	26

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127	Stimulus Pulse-Frequency-Dependent Efficacy and Cognitive Adverse Effects of Ultrabrief-Pulse Electroconvulsive Therapy in Patients With Major Depression. Journal of ECT, 2011, 27, 109-113.	0.6	22
128	Emotionalcognitive processing and brain metabolism after pharmacological challenge with ketamine. Pharmacopsychiatry, 2011, 44, .	3.3	0
129	Two-Year Outcome of Vagus Nerve Stimulation in Treatment-Resistant Depression. Journal of Clinical Psychopharmacology, 2010, 30, 273-281.	1.4	137
130	Efficacy of vagus nerve stimulation in the treatment of depression. Expert Review of Neurotherapeutics, 2010, 10, 87-92.	2.8	33
131	Glutamate as a spectroscopic marker of hippocampal structural plasticity is elevated in long-term euthymic bipolar patients on chronic lithium therapy and correlates inversely with diurnal cortisol. Molecular Psychiatry, 2009, 14, 696-704.	7.9	88
132	Stimulating the brain to treat depression. Experimental Neurology, 2009, 219, 1.	4.1	5
133	Antidepressant electroconvulsive therapy: Mechanism of action, recent advances and limitations. Experimental Neurology, 2009, 219, 20-26.	4.1	78
134	Cortisol awakening reaction in depressed patients with and without early life stress. Pharmacopsychiatry, 2009, 42, .	3.3	2
135	Metabolite levels in the dorsolateral prefrontal cortex and anterior cingulum of patients with major depression. Comparism with healthy controls and follow-up after a 4-week naturalistic treatment period. Pharmacopsychiatry, 2009, 42, .	3.3	0
136	Deep brain stimulation of the anterior subgenual cingulate (Cg 25) in treatment-resistant depression. Pharmacopsychiatry, 2009, 42, .	3.3	0
137	rTMS as add-on to escitalopram: a way to enhance antidepressant response? A randomized, placebo controlled trial. Pharmacopsychiatry, 2009, 42, .	3.3	0
138	Acute prefrontal cortex transcranial magnetic stimulation in healthy volunteers: No effects on brain-derived neurotrophic factor (BDNF) concentrations in serum. Journal of Affective Disorders, 2008, 107, 255-258.	4.1	28
139	Patterns of response to repetitive transcranial magnetic stimulation (rTMS) in major depression: Replication study in drug-free patients. Journal of Affective Disorders, 2008, 108, 59-70.	4.1	65
140	Cerebrovascular reactivity in depressed patients without vascular risk factors. Journal of Psychiatric Research, 2008, 42, 78-82.	3.1	27
141	Electroconvulsive Therapy for Depression. New England Journal of Medicine, 2008, 358, 645-646.	27.0	5
142	REM sleep behavior disorder and excessive startle reaction to visual stimuli in a patient with pontine lesions. Sleep Medicine, 2008, 9, 697-700.	1.6	14
143	Vagus nerve stimulation for depression: efficacy and safety in a European study. Psychological Medicine, 2008, 38, 651-661.	4.5	179
144	Gender-dependent Association of a Functional NGF Polymorphism with Anxiety-related Personality Traits. Pharmacopsychiatry, 2008, 41, 196-199.	3.3	28

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145	Ultrahigh Frequency Repetitive Transcranial Magnetic Stimulation in Unipolar Depression. Journal of Clinical Psychopharmacology, 2008, 28, 474-476.	1.4	9
146	Antidepressant Brain Stimulation Techniques. Current Psychiatry Reviews, 2008, 4, 209-218.	0.9	2
147	Gender-Dependent Association of the Functional Catechol-O-Methyltransferase Val158Met Genotype with Sensation Seeking Personality Trait. Neuropsychopharmacology, 2007, 32, 1950-1955.	5.4	66
148	Genetic Variations of the NR3A Subunit of the NMDA Receptor Modulate Prefrontal Cerebral Activity in Humans. Journal of Cognitive Neuroscience, 2007, 19, 59-68.	2.3	38
149	Clozapine in Medication- and Electroconvulsive Therapy-Resistant, Depressed Inpatients. Journal of Clinical Psychopharmacology, 2007, 27, 715-717.	1.4	4
150	Abnormal Hippocampal Neurochemistry in Smokers. Journal of Clinical Psychopharmacology, 2007, 27, 80-84.	1.4	68
151	Motor Cortex Excitability After Vagus Nerve Stimulation in Major Depression. Journal of Clinical Psychopharmacology, 2007, 27, 156-159.	1.4	15
152	Association between cerebral glutamate and human behaviour: The sensation seeking personality trait. NeuroImage, 2007, 34, 671-678.	4.2	47
153	P300 is enhanced in responders to vagus nerve stimulation for treatment of major depressive disorder. Journal of Affective Disorders, 2007, 100, 123-128.	4.1	33
154	Positive predictors for antidepressive response to prefrontal repetitive transcranial magnetic stimulation (rTMS). Journal of Psychiatric Research, 2007, 41, 395-403.	3.1	136
155	Metabolic alterations in the dorsolateral prefrontal cortex after treatment with high-frequency repetitive transcranial magnetic stimulation in patients with unipolar major depression. Journal of Psychiatric Research, 2007, 41, 606-615.	3.1	121
156	Association of the met66 allele of brain-derived neurotrophic factor (BDNF) with smoking. Psychopharmacology, 2007, 190, 433-439.	3.1	85
157	Vagus Nerve Stimulation Improves Restless Legs Syndrome Associated With Major Depression. Journal of Clinical Psychiatry, 2007, 68, 635-636.	2.2	4
158	Psychiatrische Erkrankungen. , 2007, , 297-303.		0
159	Evidence for Impaired Cortical Inhibition in Patients with Unipolar Major Depression. Biological Psychiatry, 2006, 59, 395-400.	1.3	178
160	Cerebrovascular reactivity over time course in healthy subjects. Journal of the Neurological Sciences, 2006, 249, 135-139.	0.6	36
161	Stimulationsverfahren zur Behandlung von Depressionen. E-Neuroforum, 2006, 12, 184-189.	0.1	0
162	Persistent dysfunctional frontal lobe activation in former smokers. Psychopharmacology, 2006, 186, 191-200.	3.1	67

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163	Brain-derived neurotrophic factor serum concentrations in depressive patients during vagus nerve stimulation and repetitive transcranial magnetic stimulation. Psychopharmacology, 2006, 187, 56-59.	3.1	66
164	Effects of right unilateral electroconvulsive therapy on motor cortical excitability in depressive patients. Journal of Psychiatric Research, 2006, 40, 322-327.	3.1	60
165	Long-Term Outcome of Vagus Nerve Stimulation in Rapid-Cycling Bipolar Disorder. Journal of Clinical Psychiatry, 2006, 67, 837-838.	2.2	5
166	Motor Cortical Excitability in Depressive Patients After Electroconvulsive Therapy and Repetitive Transcranial Magnetic Stimulation. Journal of ECT, 2005, 21, 243-245.	0.6	8
167	Cognitive function over the treatment course of depression in middle-aged patients: correlation with brain MRI signal hyperintensities. Journal of Psychiatric Research, 2005, 39, 129-135.	3.1	114
168	Association of a functional BDNF polymorphism and anxiety-related personality traits. Psychopharmacology, 2005, 180, 95-99.	3.1	255
169	Therapeutic Brain Stimulation and Cortical Excitability in Depressed Patients. American Journal of Psychiatry, 2005, 162, 2192-a-2193.	7.2	9
170	Cerebral Blood Flow during Vagus Nerve Stimulation â€“ a Transcranial Doppler Study. Neuropsychobiology, 2005, 51, 265-268.	1.9	4
171	Interictal Slow-Wave Focus in Left Medial Temporal Lobe during Bilateral Electroconvulsive Therapy. Neuropsychobiology, 2005, 52, 183-189.	1.9	9
172	Association of human hippocampal neurochemistry, serotonin transporter genetic variation, and anxiety. NeuroImage, 2005, 26, 123-131.	4.2	30
173	Repetitive transcranial magnetic stimulation of the dorsolateral prefrontal cortex and cortical excitability in patients with major depressive disorder. Experimental Neurology, 2005, 196, 332-338.	4.1	40
174	Impaired cortical inhibition in patients with unipolar major depression: evidence from transcranial magnetic stimulation of the motor cortex. Pharmacopsychiatry, 2005, 38, .	3.3	0
175	Effects of smoking history on cortical activation patterns during target detection. Pharmacopsychiatry, 2005, 38, .	3.3	0
176	3T-Spectroscopy in the hippocampus and cognitive status of lithium-treated euthymic bipolar patients. Pharmacopsychiatry, 2005, 38, .	3.3	0
177	Abnormal cingular neurochemistry in patients with major depression: Evidence from 3 tesla proton magnetic resonance spectroscopy (1H-MRS). Pharmacopsychiatry, 2005, 38, .	3.3	0
178	Efficacy of levetiracetam in the treatment of restless legs syndrome (Keppra-RLS-Study). Pharmacopsychiatry, 2005, 38, .	3.3	0
179	Abnormalities of Inhibitory Neuronal Mechanisms in the Motor Cortex of Patients with Schizophrenia. Pharmacopsychiatry, 2004, 37, 74-80.	3.3	34
180	No Association of a Functional Polymorphism in the Serotonin Transporter Gene Promoter and Anxiety-Related Personality Traits. Neuropsychobiology, 2004, 49, 182-184.	1.9	33

#	Article	IF	Citations
181	Nerve growth factor response to excitotoxic lesion of the cholinergic basal forebrain is slightly impaired in aged rats. Journal of Neural Transmission, 2003, 110, 627-639.	2.8	5
182	Association of the G1947A COMT (Val108/158Met) gene polymorphism with prefrontal P300 during information processing. Biological Psychiatry, 2003, 54, 40-48.	1.3	160
183	Nerve growth factor serum concentrations in healthy human volunteers: physiological variance and stability. Neuroscience Letters, 2003, 344, 13-16.	2.1	46
184	Chapter 43 Motorcortical excitability after electroconvulsive therapy in patients with major depressive disorder. Supplements To Clinical Neurophysiology, 2003, 56, 433-440.	2.1	8
185	Association of the G1947A COMT (Val108/158Met) gene polymorphism with prefrontal P300 during information processing. Pharmacopsychiatry, 2003, 36, .	3.3	2
186	Nerve growth factor (NGF) serum concentrations in healthy human volunteers: Physiological variance and stability. Pharmacopsychiatry, 2003, 36, .	3.3	3
187	Determination of predictors of twelve treatments (four weeks) outcome of titrated moderately suprathreshold (low dose) right unilateral (RUL) electroconvulsive therapy (ECT) in depression: a two year retrospective analysis. Pharmacopsychiatry, 2003, 36, .	3.3	0
188	EEG source localization during postictal delirium following electroconvulsive therapy. Pharmacopsychiatry, 2003, 36, .	3.3	0
189	Altered cortical inhibition after electroconvulsive therapy (ECT), repetitive transcranial magnetic stimulation (rTMS) and vagus nerve stimulation (VNS). Pharmacopsychiatry, 2003, 36, .	3.3	0
190	Frontal and Temporal Dysfunction of Auditory Stimulus Processing in Schizophrenia. NeuroImage, 2002, 17, 110-127.	4.2	129
191	X-linked dominant Charcotâ€“Marieâ€“Tooth neuropathy: clinical, electrophysiological, and morphological phenotype in four families with different connexin32 mutations. Journal of the Neurological Sciences, 1999, 167, 90-101.	0.6	85
192	Electroconvulsive therapy for negative symptoms in schizophrenia: a literature review from 2000 to 2021. Current Psychology, 0, , 1.	2.8	1