

Aron Tendler

List of Publications by Year in descending order

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Version: 2024-02-01

79
papers

1,230
citations

840728

11
h-index

395678

33
g-index

83
all docs

83
docs citations

83
times ranked

1289
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficacy and safety of deep transcranial magnetic stimulation for major depression: a prospective multicenter randomized controlled trial. <i>World Psychiatry</i> , 2015, 14, 64-73.	10.4	293
2	Efficacy and Safety of Deep Transcranial Magnetic Stimulation for Obsessive-Compulsive Disorder: A Prospective Multicenter Randomized Double-Blind Placebo-Controlled Trial. <i>American Journal of Psychiatry</i> , 2019, 176, 931-938.	7.2	250
3	Deep transcranial magnetic stimulation over the prefrontal cortex: Evaluation of antidepressant and cognitive effects in depressive patients. <i>Brain Stimulation</i> , 2009, 2, 188-200.	1.6	184
4	Repetitive transcranial magnetic stimulation for smoking cessation: a pivotal multicenter double-blind randomized controlled trial. <i>World Psychiatry</i> , 2021, 20, 397-404.	10.4	97
5	61% of unmedicated treatment resistant depression patients who did not respond to acute TMS treatment responded after four weeks of twice weekly deep TMS in the Brainsway pivotal trial. <i>Brain Stimulation</i> , 2017, 10, 847-849.	1.6	69
6	Deep transcranial magnetic stimulation (dTMS) – beyond depression. <i>Expert Review of Medical Devices</i> , 2016, 13, 987-1000.	2.8	54
7	Deep Transcranial Magnetic Stimulation Combined With Brief Exposure for Posttraumatic Stress Disorder: A Prospective Multisite Randomized Trial. <i>Biological Psychiatry</i> , 2021, 90, 721-728.	1.3	37
8	Real-world efficacy of deep TMS for obsessive-compulsive disorder: Post-marketing data collected from twenty-two clinical sites. <i>Journal of Psychiatric Research</i> , 2021, 137, 667-672.	3.1	31
9	Increased carcinoembryonic antigen expression in cervical intraepithelial neoplasia grade 3 and in cervical squamous cell carcinoma. <i>Human Pathology</i> , 2000, 31, 1357-1362.	2.0	30
10	Rate of inadvertently induced seizures with deep repetitive transcranial magnetic stimulation. <i>Brain Stimulation</i> , 2018, 11, 1410-1414.	1.6	16
11	A Method to Provoke Obsessive Compulsive Symptoms for Basic Research and Clinical Interventions. <i>Frontiers in Psychiatry</i> , 2019, 10, 814.	2.6	16
12	Efficacy of Deep TMS with the H1 Coil for Anxious Depression. <i>Journal of Clinical Medicine</i> , 2022, 11, 1015.	2.4	12
13	Rotational field TMS: Comparison with conventional TMS based on motor evoked potentials and thresholds in the hand and leg motor cortices. <i>Brain Stimulation</i> , 2020, 13, 900-907.	1.6	11
14	Alternate day dTMS combined with SSRIs for chronic treatment resistant depression: A prospective multicenter study. <i>Journal of Affective Disorders</i> , 2018, 240, 130-136.	4.1	10
15	Deep transcranial magnetic stimulation for obsessive-compulsive disorder is efficacious even in patients who failed multiple medications and CBT. <i>Psychiatry Research</i> , 2020, 290, 113179.	3.3	10
16	Moderators and predictors of response to deep transcranial magnetic stimulation for obsessive-compulsive disorder. <i>Journal of Psychiatric Research</i> , 2021, 136, 508-514.	3.1	9
17	Seizures provoked by H-coils from 2010 to 2020. <i>Brain Stimulation</i> , 2021, 14, 66-68.	1.6	9
18	How to Use the H1 Deep Transcranial Magnetic Stimulation Coil for Conditions Other than Depression. <i>Journal of Visualized Experiments</i> , 2017, , .	0.3	8

#	ARTICLE	IF	CITATIONS
19	Electrical field measurements and simulations of the H7 and D-B80 coils: Non-equivalence of the TMS coils for obsessive compulsive disorder. <i>Brain Stimulation</i> , 2021, 14, 1525-1527.	1.6	8
20	Serum estradiol above the postmenopausal level after chemotherapy-induced amenorrhea in breast cancer patients. <i>Therapy: Open Access in Clinical Medicine</i> , 2006, 3, 609-612.	0.2	7
21	Deep rTMS for Neuropsychiatric Symptoms of Huntington's Disease: Case Report. <i>Brain Stimulation</i> , 2016, 9, 960-961.	1.6	7
22	Antidepressant remission to dTMS of the dmPFC and ACC in lateral PFC dTMS nonresponders: Case series. <i>Brain Stimulation</i> , 2017, 10, 714-715.	1.6	6
23	A Retrospective Chart Review of 10 Hz Versus 20 Hz Repetitive Transcranial Magnetic Stimulation for Depression. <i>SAGE Open</i> , 2012, 2, 215824401247010.	1.7	5
24	Do comorbid OCD-MDD patients need two separate dTMS protocols?. <i>Brain Stimulation</i> , 2020, 13, 1000-1001.	1.6	5
25	Deep repetitive TMS with the H7 coil is sufficient to treat comorbid MDD and OCD. <i>Brain Stimulation</i> , 2021, 14, 658-661.	1.6	5
26	Deep TMS H7 Coil: Features, Applications & Future. <i>Expert Review of Medical Devices</i> , 2021, 18, 1133-1144.	2.8	5
27	Deep Transcranial Magnetic Stimulation Effects on the Electrophysiological Parameters in Obsessive-Compulsive Disorder. <i>Clinical EEG and Neuroscience</i> , 2022, 53, 484-490.	1.7	4
28	Do "High-Risk" Human Papillomavirus (HPV) Types Lead to Cancer by Evading the Immune System?. <i>Gynecologic Oncology</i> , 1999, 73, 169-170.	1.4	3
29	Long-term outcomes of a course of deep TMS for treatment-resistant OCD. <i>Brain Stimulation</i> , 2022, 15, 226-228.	1.6	3
30	Efficacy of deep transcranial magnetic stimulation in patients whose depression is resistant to electroconvulsive therapy. <i>Brain Stimulation</i> , 2016, 9, e1.	1.6	2
31	dmPFC-ACC dTMS for Refractory Body Dysmorphic Disorder: Case Report. <i>Brain Stimulation</i> , 2017, 10, e36.	1.6	2
32	H1-Coil Intermittent Theta Burst Stimulation for a Patient With a High Motor Threshold: Case Report. <i>Brain Stimulation</i> , 2017, 10, e36-e37.	1.6	2
33	O14. Deep TMS of the Medial Prefrontal and Anterior Cingulate Cortices for OCD: A Double-Blinded Multi-Center Study. <i>Biological Psychiatry</i> , 2018, 83, S113-S114.	1.3	2
34	Deep TMS for OCD with the H7 Coil: Community Case Series. <i>Brain Stimulation</i> , 2019, 12, e140.	1.6	2
35	Deep Repetitive Transcranial Magnetic Stimulation (dTMS) for Multiple Sclerosis (MS) Fatigue, Irritability and Parasthesias: Case Report. <i>Brain Stimulation</i> , 2014, 7, e24-e25.	1.6	1
36	Early Improvement of Depression and Anxiety Symptoms With Repetitive Transcranial Magnetic Stimulation (rTMS) Augmentation of Medication: Case Series. <i>Brain Stimulation</i> , 2014, 7, e20-e21.	1.6	1

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37	Reversal of Motor Symptoms in Parkinson's Disease using Deep TMS with the H1 Coil: Longitudinal Case Series. <i>Brain Stimulation</i> , 2014, 7, e25.	1.6	1
38	Deep transcranial magnetic stimulation for schizoaffective depressive phase. <i>Brain Stimulation</i> , 2016, 9, e2.	1.6	1
39	Alternative antidepressant deep transcranial magnetic stimulation protocols. <i>Brain Stimulation</i> , 2018, 11, e2.	1.6	1
40	TMS for OCD. , 0, , .		1
41	What intensity of deep repetitive transcranial magnetic stimulation is necessary to remit treatment resistant depression. <i>Brain Stimulation</i> , 2018, 11, e1.	1.6	1
42	111 A Novel Dual-Channel Deep Transcranial Magnetic Stimulator for Major Depressive Disorder. <i>CNS Spectrums</i> , 2018, 23, 71-72.	1.2	1
43	Deep TMS for the treatment of comorbid anxiety. <i>Brain Stimulation</i> , 2021, 14, 1408-1409.	1.6	1
44	Irregularities and misrepresentations of a survey by Taylor et al. <i>Brain Stimulation</i> , 2021, 14, 1087-1088.	1.6	1
45	Consensus Recommendations for rTMS in Depression. <i>Journal of Clinical Psychiatry</i> , 2018, 79, 171r11851.	2.2	1
46	Serum estradiol above the postmenopausal level after chemotherapy-induced amenorrhea in breast cancer patients. <i>Therapy: Open Access in Clinical Medicine</i> , 2006, 3, 609-612.	0.2	1
47	Initial report on long-term durability of deep TMS for obsessive compulsive disorder. <i>Brain Stimulation</i> , 2020, 13, 1844.	1.6	1
48	Deep TMS for major depression, interim post-marketing analysis of 1040 patients.. <i>Brain Stimulation</i> , 2020, 13, 1858.	1.6	1
49	Reply. <i>Gynecologic Oncology</i> , 1999, 75, 521-522.	1.4	0
50	Deep Repetitive Transcranial Magnetic Stimulation (dTMS) Treatment of Chronic Neuropathic Back Pain: Case Series. <i>Brain Stimulation</i> , 2014, 7, e24.	1.6	0
51	Successful Treatment of Vulvodynia with Repetitive Transcranial Magnetic Stimulation (rTMS): Case Report. <i>Brain Stimulation</i> , 2014, 7, e25-e26.	1.6	0
52	Reduction in Obsessive-Compulsive and Depressive Symptoms Following Bilateral Repetitive Transcranial Magnetic Stimulation (rTMS): Case Series. <i>Brain Stimulation</i> , 2014, 7, e21.	1.6	0
53	Supra Threshold Deep Repetitive Transcranial Magnetic Stimulation (dTMS): Case Series. <i>Brain Stimulation</i> , 2014, 7, e25.	1.6	0
54	Efficacy of Deep Transcranial Magnetic Stimulation (dTMS) In Long Standing Multiple Sclerosis (MS) Induced Gait Disorder: Case Report. <i>Brain Stimulation</i> , 2014, 7, e25.	1.6	0

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55	Objective Improvement in ADHD Symptoms Following dTMS To The Right Prefrontal Cortex: Two Cases. Brain Stimulation, 2015, 8, e5-e6.	1.6	0
56	Objective Improvement in ADHD Symptoms Following dTMS To The Right Prefrontal Cortex: Two Cases. Brain Stimulation, 2015, 8, e5.	1.6	0
57	Safety of High Frequency rTMS and dTMS with Clozapine: Case Series. Brain Stimulation, 2015, 8, e6.	1.6	0
58	Deep transcranial magnetic stimulation of the anterior cingulate cortex in obsessive compulsive disorder patients. Brain Stimulation, 2016, 9, e4.	1.6	0
59	Right prefrontal transcranial magnetic stimulation for adults with ADHD: electrophysiological correlates and prognostic biomarkers. Brain Stimulation, 2016, 9, e4.	1.6	0
60	Multifocal dTMS to the dmPFC-ACC, Bilateral PFC and Insular Cortices for Highly Resistant Depression: Case Report. Brain Stimulation, 2017, 10, e36.	1.6	0
61	Sequential L-PFC, dmPFC-ACC, accelerated intermittent theta burst dTMS for suicidal highly treatment resistant depression patients. Brain Stimulation, 2018, 11, e2.	1.6	0
62	Deep TMS for OCD with the H7 coil: Case series in a naturalistic setting. Brain Stimulation, 2018, 11, e14-e15.	1.6	0
63	Deep-TMS for ADHD: A randomized sham controlled fMRI study. Brain Stimulation, 2018, 11, e15.	1.6	0
64	Treatment of mixed mania and depression using bilateral intermittent theta burst: Case series. Brain Stimulation, 2018, 11, e14.	1.6	0
65	Treatment of cocaine use disorder with dTMS and in-vivo exposure: Case report. Brain Stimulation, 2018, 11, e13-e14.	1.6	0
66	EEG features following single pulses of deep TMS as biomarkers for treatment outcome in major depressive disorder. Brain Stimulation, 2018, 11, e15-e16.	1.6	0
67	Deep TMS for PTSD with the H7 coil in a naturalistic setting: Case series. Brain Stimulation, 2018, 11, e21.	1.6	0
68	Infographic on OCD provocations for deep TMS. Brain Stimulation, 2019, 12, e139.	1.6	0
69	Safety of deep TMS coils in adolescents. Brain Stimulation, 2019, 12, e140.	1.6	0
70	How much can patients expect to improve with six weeks of deep TMS for OCD?. L'Encephale, 2019, 45, S83.	0.9	0
71	Transcranial Magnetic Stimulation for Smoking Cessation. SSRN Electronic Journal, 0, , .	0.4	0
72	Electrical field measurements of the H7 coil and D-B80 Coil and the implications for patients with obsessive compulsive disorder. Brain Stimulation, 2021, 14, 1415.	1.6	0

#	ARTICLE	IF	CITATIONS
73	Deep-TMS for Negative Symptoms of Schizophrenia. Brain Stimulation, 2021, 14, 1405.	1.6	0
74	Theta burst deep TMS for the treatment of major depression. Brain Stimulation, 2021, 14, 1415.	1.6	0
75	Post-marketing analysis of Motor Threshold variability.. Brain Stimulation, 2021, 14, 1413.	1.6	0
76	Deep-TMS for Chronic Non-Cancer Pain Syndromes including CRPS. Brain Stimulation, 2021, 14, 1405-1406.	1.6	0
77	Real-world efficacy of deep TMS for obsessive-compulsive disorder: interim post-marketing analysis of 192 patients from twenty-two sites. Brain Stimulation, 2020, 13, 1847.	1.6	0
78	What is the durability of deep TMS for major depressive disorder?. Brain Stimulation, 2020, 13, 1856-1857.	1.6	0
79	Efficacy and Safety of Deep Transcranial Magnetic Stimulation for Obsessive-Compulsive Disorder: A Prospective Multicenter Randomized Double-Blind Placebo-Controlled Trial. Focus (American) Tj ETQq1 1 0.78431408BT /Overlock 10	1.6	0