

Martha J Morrell

List of Publications by Year in descending order

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Version: 2024-02-01

48
papers

6,016
citations

136950

32
h-index

233421

45
g-index

49
all docs

49
docs citations

49
times ranked

3670
citing authors

#	ARTICLE	IF	CITATIONS
1	Neuromodulation in 2035. <i>Neurology</i> , 2022, 98, 65-72.	1.1	14
2	Mood and quality of life in patients treated with brain-responsive neurostimulation: The value of earlier intervention. <i>Epilepsy and Behavior</i> , 2021, 117, 107868.	1.7	6
3	Acute effects of brain-responsive neurostimulation in drug-resistant partial onset epilepsy. <i>Clinical Neurophysiology</i> , 2021, 132, 1209-1220.	1.5	15
4	Nine-year prospective efficacy and safety of brain-responsive neurostimulation for focal epilepsy. <i>Neurology</i> , 2020, 95, e1244-e1256.	1.1	255
5	Electrocorticographic events from long-term ambulatory brain recordings can potentially supplement seizure diaries. <i>Epilepsy Research</i> , 2020, 161, 106302.	1.6	30
6	Mesial temporal resection following long-term ambulatory intracranial EEG monitoring with a direct brain-responsive neurostimulation system. <i>Epilepsia</i> , 2020, 61, 408-420.	5.1	63
7	Treatment of drug-resistant epilepsy in patients with periventricular nodular heterotopia using RNS [®] System: Efficacy and description of chronic electrophysiological recordings. <i>Clinical Neurophysiology</i> , 2019, 130, 1196-1207.	1.5	16
8	Brain-responsive neurostimulation for epilepsy (RNS [®] System). <i>Epilepsy Research</i> , 2019, 153, 68-70.	1.6	132
9	Clinical and electrocorticographic response to antiepileptic drugs in patients treated with responsive stimulation. <i>Epilepsy and Behavior</i> , 2018, 83, 192-200.	1.7	43
10	Changes in the electrocorticogram after implantation of intracranial electrodes in humans: The implant effect. <i>Clinical Neurophysiology</i> , 2018, 129, 676-686.	1.5	38
11	Brain-responsive neurostimulation in patients with medically intractable mesial temporal lobe epilepsy. <i>Epilepsia</i> , 2017, 58, 994-1004.	5.1	227
12	Brain-responsive neurostimulation in patients with medically intractable seizures arising from eloquent and other neocortical areas. <i>Epilepsia</i> , 2017, 58, 1005-1014.	5.1	182
13	Infection and Erosion Rates in Trials of a Cranially Implanted Neurostimulator Do Not Increase with Subsequent Neurostimulator Placements. <i>Stereotactic and Functional Neurosurgery</i> , 2017, 95, 325-329.	1.5	27
14	Responsive Direct Brain Stimulation for Epilepsy. <i>Neurosurgery Clinics of North America</i> , 2016, 27, 111-121.	1.7	67
15	Lateralization of mesial temporal lobe epilepsy with chronic ambulatory electrocorticography. <i>Epilepsia</i> , 2015, 56, 959-967.	5.1	177
16	Differential neuropsychological outcomes following targeted responsive neurostimulation for partial-onset epilepsy. <i>Epilepsia</i> , 2015, 56, 1836-1844.	5.1	150
17	Day-Night Patterns of Epileptiform Activity in 65 Patients With Long-Term Ambulatory Electroencephalography. <i>Journal of Clinical Neurophysiology</i> , 2015, 32, 406-412.	1.7	72
18	Quality of life and mood in patients with medically intractable epilepsy treated with targeted responsive neurostimulation. <i>Epilepsy and Behavior</i> , 2015, 45, 242-247.	1.7	114

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19	Long-term treatment with responsive brain stimulation in adults with refractory partial seizures. <i>Neurology</i> , 2015, 84, 810-817.	1.1	557
20	The RNS System: responsive cortical stimulation for the treatment of refractory partial epilepsy. <i>Expert Review of Medical Devices</i> , 2014, 11, 563-572.	2.8	187
21	In response: The <sc>RNS</sc> System multicenter randomized double-blind controlled trial of responsive cortical stimulation for adjunctive treatment of intractable partial epilepsy: Knowledge and insights gained. <i>Epilepsia</i> , 2014, 55, 1470-1471.	5.1	14
22	Two-year seizure reduction in adults with medically intractable partial onset epilepsy treated with responsive neurostimulation: Final results of the RNS System Pivotal trial. <i>Epilepsia</i> , 2014, 55, 432-441.	5.1	520
23	Closed-loop Neurostimulation: The Clinical Experience. <i>Neurotherapeutics</i> , 2014, 11, 553-563.	4.4	227
24	Responsive cortical stimulation for the treatment of medically intractable partial epilepsy. <i>Neurology</i> , 2011, 77, 1295-1304.	1.1	1,087
25	Normal vitamin D and low free estradiol levels in women on enzyme-inducing antiepileptic drugs. <i>Epilepsy and Behavior</i> , 2011, 21, 453-458.	1.7	21
26	Responsive Cortical Stimulation for the Treatment of Epilepsy. <i>Neurotherapeutics</i> , 2008, 5, 68-74.	4.4	282
27	Question-and-Answer Forum. <i>CNS Spectrums</i> , 2006, 11, 15-16.	1.2	0
28	Effects of In Utero Exposure to AEDs on Morphology and Neurodevelopment. <i>CNS Spectrums</i> , 2006, 11, 9-10.	1.2	0
29	Bone mass and turnover in women with epilepsy on antiepileptic drug monotherapy. <i>Annals of Neurology</i> , 2005, 57, 252-257.	5.3	172
30	Gender Differences in Epilepsy. , 2004, , 116-128.		0
31	Bone mineral density in an outpatient population receiving enzyme-inducing antiepileptic drugs. <i>Epilepsy and Behavior</i> , 2003, 4, 169-174.	1.7	102
32	Review of lamotrigine and its clinical applications in epilepsy. <i>Expert Opinion on Pharmacotherapy</i> , 2003, 4, 243-251.	1.8	5
33	Antiepileptic Medications for the Treatment of Epilepsy. <i>Seminars in Neurology</i> , 2002, 22, 247-258.	1.4	22
34	Stigma and epilepsy. <i>Epilepsy and Behavior</i> , 2002, 3, 21-25.	1.7	105
35	Predictors of ovulatory failure in women with epilepsy. <i>Annals of Neurology</i> , 2002, 52, 704-711.	5.3	141
36	â€œThe Scarlet Eâ€ Neurology, 2000, 54, 1882-1883.	1.1	21

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37	Assessment of Ganaxolone's Anticonvulsant Activity Using a Randomized, Double-Blind, Presurgical Trial Design. <i>Epilepsia</i> , 2000, 41, 1187-1194.	5.1	89
38	Health Issues for Women with Epilepsy: A Descriptive Survey to Assess Knowledge and Awareness among Healthcare Providers. <i>Journal of Women's Health and Gender-Based Medicine</i> , 2000, 9, 959-965.	1.5	59
39	Effects of Epilepsy on Women's Reproductive Health. <i>Epilepsia</i> , 1998, 39, S32-S37.	5.1	41
40	Cortical and Hippocampal Volume Deficits in Temporal Lobe Epilepsy. <i>Epilepsia</i> , 1997, 38, 576-587.	5.1	141
41	Self-Reported Sexual Function and Sexual Arousability in Women with Epilepsy. <i>Epilepsia</i> , 1996, 37, 1204-1210.	5.1	89
42	Nocturnal Penile Tumescence and Rigidity Evaluation in Men with Epilepsy. <i>Epilepsia</i> , 1996, 37, 1211-1214.	5.1	37
43	The New Antiepileptic Drugs and Women: Efficacy, Reproductive Health, Pregnancy, and Fetal Outcome. <i>Epilepsia</i> , 1996, 37, S34-44.	5.1	87
44	Predictive Value of the First Ictal Recording in Determining Localization of the Epileptogenic Region by Scalp/Sphenoidal EEG. <i>Epilepsia</i> , 1995, 36, 1033-1040.	5.1	8
45	Ovulatory Function in Epilepsy. <i>Epilepsia</i> , 1995, 36, 355-359.	5.1	121
46	Intracerebral involvement in scleroderma en coup de sabre: Report of a case with neuropathologic findings. <i>Annals of Neurology</i> , 1995, 37, 679-681.	5.3	83
47	Hormones and Epilepsy Through the Lifetime. <i>Epilepsia</i> , 1992, 33, 49-61.	5.1	102
48	Sexual Dysfunction in Epilepsy. <i>Epilepsia</i> , 1991, 32, S38-45.	5.1	68