Harinder Jaseja

List of Publications by Year in descending order

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687220 794469 76 496 13 19 citations h-index g-index papers 76 76 76 382 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	A critical analysis of the purported role of hypoxaemia in the comorbidity of obstructive sleep apnoea and epilepsy. Clinical Physiology and Functional Imaging, 2021, 41, 4-9.	0.5	4
2	Drug-Resistant Epilepsy and Obstructive Sleep Apnea: Exploring a Link Between the Two. World Neurosurgery, 2021, 146, 210-214.	0.7	9
3	Pathophysiology of the comorbidity of glaucoma with obstructive sleep apnea: A postulation. European Journal of Ophthalmology, 2021, 31, 112067212199058.	0.7	1
4	Pedunculopontine Nucleus-Rapid Eye Movement Sleep-Electroencephalogram-Desynchronization (PRED) Axis in the Evolution of Epilepsy: A Novel Concept. Journal of Epilepsy Research, 2021, 11, 1-5.	0.1	0
5	Management of Spasticity in Cerebral Palsy: An Electroencephalogram-Oriented Novel Approach. Journal of Pediatric Neurology, 2021, 19, 062-064.	0.0	0
6	Validation of innate antiepileptic role of rapid eye movement sleep in humans: A voxel-based morphometry study. Medical Hypotheses, 2020, 134, 109533.	0.8	0
7	Letter to the Editor Regarding "Deep Brain Stimulation in Intractable Epilepsy: Pedunculopontine Nucleus versus Thalamic Nuclei: A Perspective― World Neurosurgery, 2020, 139, 703.	0.7	0
8	Elucidating the mechanism of therapeutic efficacy of vagal nerve stimulation in intractable epilepsy: An electroencephalographic analysis. Epilepsy Research, 2020, 168, 106368.	0.8	0
9	Electroencephalogram as a prospective predictive biomarker in epilepsy: Evidence from vagal nerve stimulation studies. Epilepsy Research, 2020, 167, 106439.	0.8	0
10	Significance of rapid eye movement sleep in the comorbidity of obstructive sleep apnea and epilepsy. Medical Hypotheses, 2020, 144, 109949.	0.8	1
11	General Awareness about Epilepsy in a Cohort of Female and Male Students: A Statistical Comparison. International Journal of Epilepsy, 2018, 05, 013-018.	0.5	1
12	MAJOR CONTRIBUTING ANTHROPOMETRIC PARAMETER(S) FOR REGIONAL VARIATION IN BODY MASS INDEX IN COASTAL AND PLAIN REGIONS OF INDIA: A PILOT COHORT STUDY. Journal of Applied Sports Sciences, 2018, 1, 64-69.	0.5	0
13	Pedunculopontine Nucleus Stimulation in Intractable Epilepsy: A Recent Patent on Deep Brain Stimulation Therapy. Recent Patents and Topics on Imaging, 2015, 5, 22-25.	0.1	0
14	The Therapeutic Role of Electroencephalography in Deep Brain Stimulation in Intractable Epilepsy: A Recent Perspective. Recent Patents and Topics on Imaging, 2015, 5, 19-21.	0.1	0
15	Intractability in Epilepsy. Clinical EEG and Neuroscience, 2015, 46, 266-267.	0.9	1
16	Expanding the therapeutic spectrum of anterior thalamic nucleus deep brain stimulation in intractable epilepsy: A postulation. Epilepsy and Behavior, 2015, 43, 46-47.	0.9	3
17	EEG Recording to Enhance the Yield of EEG Abnormalities in Children <2 Years of Age. Clinical EEG and Neuroscience, 2015, 46, 377-377.	0.9	0
18	Deep Brain Stimulation in Intractable Epilepsy. Clinical EEG and Neuroscience, 2015, 46, 268-269.	0.9	4

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19	Polysomnographic Assessment of Epileptic State. Clinical EEG and Neuroscience, 2015, 46, 65-66.	0.9	O
20	Publishing in Epilepsy & Publishing in Epileps	0.9	0
21	Intractable epilepsy: Deep brain stimulation (DBS)-based electrophysiological biomarker. Epilepsy and Behavior, 2014, 31, 13-14.	0.9	4
22	Deep-Brain Stimulation in Intractable Epilepsy: Pedunculopontine Nucleus Versus Thalamic Nuclei: A Perspective. World Neurosurgery, 2014, 82, e568-e569.	0.7	9
23	Pedunculopontine nucleus (PPN) stimulation in intractable epilepsy: Evidence-related programming. Epilepsy and Behavior, 2014, 31, 56.	0.9	1
24	Revision of the name of †epilepsy' to †electroencephalic disorder': Hope for improved quality of life in patients with †epilepsy'. International Journal of Epilepsy, 2014, 01, 047-048.	0.5	0
25	Therapeutic Significance of Frequency of Deep Brain Stimulation in Intractable Epilepsy. International Journal of Neurology and Neurotherapy, 2014, 1 , .	0.3	1
26	Rapid eye movement (REM) sleep: A reliable biomarker of intractability in epilepsy. Epilepsy and Behavior, 2013, 29, 256-257.	0.9	14
27	Deep brain stimulation in intractable epilepsy: Postulated optimal stimulation parameters. Epilepsy and Behavior, 2013, 29, 597-598.	0.9	11
28	Pedunculopontine nucleus stimulation: A novel adjunctive therapeutic approach in intractable epilepsy. Epilepsy and Behavior, 2013, 27, 279.	0.9	13
29	Replacement of electroencephalography with polysomnography in epilepsy for improved assessment: Need of the hour. Epilepsy and Behavior, 2013, 29, 422-423.	0.9	4
30	Adrenocorticotrophic hormone (ACTH) therapy in infantile spasms (IS): Current evidence for its superior therapeutic efficacy. Clinical Neurology and Neurosurgery, 2013, 115, 1919-1920.	0.6	2
31	Pedunculopontine nucleus stimulation: Potent therapeutic role in intractable epilepsy. Epilepsy and Behavior, 2013, 27, 280.	0.9	7
32	Pedunculopontine nucleus stimulation in intractable epilepsy: Simulation of nature's antiepileptic role and mechanism. Epilepsy and Behavior, 2013, 27, 507.	0.9	9
33	Superior therapeutic efficacy of adrenocorticotrophic hormone (ACTH) in infantile spasms: Emerging evidence. Epilepsy and Behavior, 2012, 25, 250.	0.9	5
34	EEG spike versus EEG sharp wave: Differential clinical significance in epilepsy. Epilepsy and Behavior, 2012, 25, 137.	0.9	15
35	Treatment of interictal epileptiform discharges (IEDs) in patients with cerebral palsy for an improved prognostic outcome and quality of life: Emerging evidence. Epilepsy and Behavior, 2012, 25, 473.	0.9	3
36	Controversy over misinterpretation of EEG with subsequent misdiagnosis of epilepsy. Epilepsy and Behavior, 2012, 24, 290.	0.9	O

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37	Efficacy of vagal nerve stimulation in patients with cerebral palsy: Emerging corroborative evidence. Clinical Neurology and Neurosurgery, 2011, 113, 603.	0.6	4
38	The EEG: Warranting proper reading or diagnosing epilepsy?. Epilepsy and Behavior, 2011, 20, 737.	0.9	1
39	Application of â€~shoe-smell' in controlling epileptic attacks: Its origin. Medical Hypotheses, 2010, 74, 210.	0.8	15
40	Increased parasympathetic tone as the underlying cause of asthma: A hypothesis. Medical Hypotheses, 2010, 74, 661-664.	0.8	22
41	EEG-desynchronization as the major mechanism of anti-epileptic action of vagal nerve stimulation in patients with intractable seizures: Clinical neurophysiological evidence. Medical Hypotheses, 2010, 74, 855-856.	0.8	48
42	Vigabatrin administration in patients with infantile spasms: The risks. Clinical Neurology and Neurosurgery, 2010, 112, 835.	0.6	2
43	Reply to: The dilemma on treatment of the EEG. Epilepsy and Behavior, 2010, 17, 135.	0.9	1
44	Potential role of self-induced EEG fast oscillations in predisposition to seizures in meditators. Epilepsy and Behavior, 2010, 17, 124-125.	0.9	14
45	EEG fast oscillations and epileptogenesis during meditation: Corroborative empirical evidence. Epilepsy and Behavior, 2010, 18, 133.	0.9	1
46	Justification of vigabatrin administration in West syndrome patients? Warranting a re-consideration for improvement in their quality of life. Clinical Neurology and Neurosurgery, 2009, 111, 111-114.	0.6	8
47	Evidence in support of treating interictal epileptiform discharges in cerebral palsy patients without clinical epilepsy for an improved prognostic outcome and quality of life. Clinical Neurology and Neurosurgery, 2009, 111, 396-397.	0.6	3
48	Influence of psychological/anxiety level on self-perception of precipitants in patients with epilepsy: Assessment by clinical neurophysiological studies. Epilepsy and Behavior, 2009, 14, 271.	0.9	0
49	Is meditation associated with a potential risk of addiction? Warranting a greater insight. Epilepsy and Behavior, 2009, 14, 709.	0.9	0
50	Meditation: Epileptogenic versus antiepileptic influence. Epilepsy and Behavior, 2009, 16, 187.	0.9	3
51	Significance of the EEG in the decision to initiate antiepileptic treatment in patients with epilepsy: A perspective on recent evidence. Epilepsy and Behavior, 2009, 16, 345-346.	0.9	2
52	The dilemma on treatment of the EEG: A justified perspective. Epilepsy and Behavior, 2009, 16, 561-562.	0.9	4
53	Can transcendental meditation exercise a miraculous control over long-standing epilepsy?. Medical Hypotheses, 2009, 72, 106.	0.8	1
54	Definition of epilepsy: Significance of its revision on clinical neurophysiological basis to improve prognosis and quality of life of patients with epilepsy. Medical Hypotheses, 2009, 72, 756-757.	0.8	5

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55	Multidimensional significance of self-perception of seizure-precipitants in patients with epilepsy. Medical Hypotheses, 2009, 73, 458-459.	0.8	O
56	Endogenous anti-epileptogenic purpose of REM sleep in man: Corroborative clinical neurophysiological evidence. Clinical Neurophysiology, 2009, 120, 840.	0.7	2
57	Definition of meditation: Seeking a consensus. Medical Hypotheses, 2009, 72, 483.	0.8	3
58	Drug-choice in management of West syndrome (infantile spasms): Early ACTH treatment may offer a better prognostic outcome. Medical Hypotheses, 2008, 70, 197-198.	0.8	6
59	Cerebral palsy: Is it truly absolutely non-progressive in nature?. Clinical Neurology and Neurosurgery, 2008, 110, 211-212.	0.6	2
60	Scientific basis behind traditional practice of application of "shoe-smell―in controlling epileptic seizures in the eastern countries. Clinical Neurology and Neurosurgery, 2008, 110, 535-538.	0.6	32
61	Vagal nerve stimulation: Exploring its efficacy and success for an improved prognosis and quality of life in cerebral palsy patients. Clinical Neurology and Neurosurgery, 2008, 110, 755-762.	0.6	14
62	Treatment of interictal epileptiform discharges in cerebral palsy patients without clinical epilepsy: Hope for a better outcome in prognosis. Clinical Neurology and Neurosurgery, 2007, 109, 221-224.	0.6	19
63	Cerebral palsy: Interictal epileptiform discharges and cognitive impairment. Clinical Neurology and Neurosurgery, 2007, 109, 549-552.	0.6	25
64	Does phenytoin play any role in prevention of Alzheimer's disease?. Medical Hypotheses, 2007, 68, 718-719.	0.8	1
65	Meditation and epilepsy: The ongoing debate. Medical Hypotheses, 2007, 68, 916-917.	0.8	3
66	Functional components of REM sleep programmed to exert natural anti-epileptogenic influence. Medical Hypotheses, 2007, 68, 1186-1187.	0.8	1
67	Mechanism of vagal nerve stimulation (VNS) anti-convulsant action. Medical Hypotheses, 2006, 66, 680-681.	0.8	3
68	Mechanism of endogenous anti-epileptogenesis during rapid eye movement sleep. Medical Hypotheses, 2006, 66, 866.	0.8	5
69	Meditation potentially capable of increasing susceptibility to epilepsy – A follow-up hypothesis. Medical Hypotheses, 2006, 66, 925-928.	0.8	26
70	A brief study of a possible relation of epilepsy association with meditation. Medical Hypotheses, 2006, 66, 1036-1037.	0.8	13
71	A plausible explanation for superiority of adreno-cortico-trophic hormone (ACTH) over oral corticosteroids in management of infantile spasms (West syndrome). Medical Hypotheses, 2006, 67, 721-724.	0.8	18
72	Meditation may predispose to epilepsy: an insight into the alteration in brain environment induced by meditation. Medical Hypotheses, 2005, 64, 464-467.	0.8	31

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73	Purpose of REM sleep: endogenous anti-epileptogenesis in man – a hypothesis. Medical Hypotheses, 2004, 62, 546-548.	0.8	24
74	Vagal nerve stimulation technique: enhancing its efficacy and acceptability by augmentation with auto activation and deactivation mode of operation. Medical Hypotheses, 2004, 63, 76-79.	0.8	8
75	Intractable epilepsy management: an EEG-oriented approach. Medical Hypotheses, 2003, 61, 231-234.	0.8	3
76	Electrical resection: new concept in management of focal epilepsy. Medical Hypotheses, 2002, 59, 498-500.	0.8	1