

Ruben I Kuzniecky

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

2,892
citations

331670

21
h-index

552781

26
g-index

29
all docs

29
docs citations

29
times ranked

3750
citing authors

#	ARTICLE	IF	CITATIONS
1	A developmental and genetic classification for malformations of cortical development: update 2012. <i>Brain</i> , 2012, 135, 1348-1369.	7.6	849
2	A Comparison of Rectal Diazepam Gel and Placebo for Acute Repetitive Seizures. <i>New England Journal of Medicine</i> , 1998, 338, 1869-1875.	27.0	262
3	Ultra-Rare Genetic Variation in the Epilepsies: A Whole-Exome Sequencing Study of 17,606 Individuals. <i>American Journal of Human Genetics</i> , 2019, 105, 267-282.	6.2	237
4	Normalization of contralateral metabolic function following temporal lobectomy demonstrated by 1H magnetic resonance spectroscopic imaging. <i>Annals of Neurology</i> , 1996, 40, 236-239.	5.3	220
5	Focal transmantle dysplasia: A specific malformation of cortical development. <i>Neurology</i> , 1997, 49, 1148-1152.	1.1	173
6	Magnetic Resonance Imaging in Developmental Disorders of the Cerebral Cortex. <i>Epilepsia</i> , 1994, 35, S44-56.	5.1	156
7	Malformations of cortical development and epilepsy. <i>Brain and Development</i> , 2001, 23, 2-11.	1.1	150
8	Cerebrovascular Complications of COVID-19. <i>Stroke</i> , 2020, 51, e227-e231.	2.0	109
9	Neuroimaging of Focal Malformations of Cortical Development. <i>Journal of Clinical Neurophysiology</i> , 1996, 13, 481-494.	1.7	108
10	Rectal Diazepam Gel for Treatment of Acute Repetitive Seizures in Adults. <i>Archives of Neurology</i> , 2002, 59, 1915.	4.5	68
11	Cortical reorganization in malformations of cortical development. <i>Neurology</i> , 2004, 63, 1818-1824.	1.1	68
12	Neuroimaging of epilepsy: Therapeutic implications. <i>NeuroRx</i> , 2005, 2, 384-393.	6.0	57
13	Neuroimaging in Pediatric Epilepsy. <i>Epilepsia</i> , 1996, 37, S10-21.	5.1	55
14	MRI extrahippocampal volumes and visual memory: Correlations independent of MRI hippocampal volumes in temporal lobe epilepsy patients. <i>Journal of the International Neuropsychological Society</i> , 1999, 5, 540-548.	1.8	54
15	Bottom-of-Sulcus Dysplasia: Imaging Features. <i>American Journal of Roentgenology</i> , 2011, 196, 881-885.	2.2	49
16	Qualitative MRI Segmentation in Mesial Temporal Sclerosis: Clinical Correlations. <i>Epilepsia</i> , 1996, 37, 433-439.	5.1	45
17	Neuroimaging of Epilepsy. <i>Seminars in Neurology</i> , 2002, 22, 279-288.	1.4	44
18	Sub-genic intolerance, ClinVar, and the epilepsies: A whole-exome sequencing study of 29,165 individuals. <i>American Journal of Human Genetics</i> , 2021, 108, 965-982.	6.2	35

#	ARTICLE	IF	CITATIONS
19	Malformations of cortical development and epilepsy, part 1: diagnosis and classification scheme. <i>Reviews in Neurological Diseases</i> , 2006, 3, 151-62.	0.3	35
20	Statistically driven identification of focal metabolic abnormalities in temporal lobe epilepsy with corrections for tissue heterogeneity using ¹ H spectroscopic imaging. <i>Magnetic Resonance in Medicine</i> , 2000, 43, 359-367.	3.0	31
21	Stereotactic surgical approach to hypothalamic hamartomas. <i>Epileptic Disorders</i> , 2003, 5, 275-80.	1.3	29
22	Electroclinical and magnetoencephalographic studies in epilepsy patients with polymicrogyria. <i>Epilepsy Research</i> , 2004, 62, 125-133.	1.6	25
23	Ictal Single-Photon Emission Computed Tomography Imaging in Extra Temporal Lobe Epilepsy Using Statistical Parametric Mapping. <i>Journal of Neuroimaging</i> , 2004, 14, 324-330.	2.0	16
24	Quantitative assessment of corpus callosum morphology in periventricular nodular heterotopia. <i>Epilepsy Research</i> , 2015, 109, 40-47.	1.6	10
25	Neuroimaging of epilepsy: advances and practical applications. <i>Reviews in Neurological Diseases</i> , 2004, 1, 179-89.	0.3	4
26	Practical strategies for switching to newer antiepileptic drugs. <i>Reviews in Neurological Diseases</i> , 2005, 2, 186-98.	0.3	3
27	MRI in Special Conditions Associated with Epilepsy. , 2005, , 197-219.		0
28	Neuroimaging of epilepsy: Therapeutic implications. <i>Neurotherapeutics</i> , 2005, 2, 384-393.	4.4	0