Tracy A Glauser

List of Publications by Year in descending order

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Version: 2024-02-01

117 papers 13,283 citations

50170 46 h-index 22102 113 g-index

129 all docs $\begin{array}{c} 129 \\ \text{docs citations} \end{array}$

129 times ranked 10162 citing authors

#	Article	IF	Citations
1	Toward Suicidal Ideation Detection with Lexical Network Features and Machine Learning. Northeast Journal of Complex Systems, 2022, 4, .	0.2	1
2	Neuronal Circuits Supporting Development of Visual Naming Revealed by Intracranial Coherence Modulations. Frontiers in Neuroscience, 2022, 16, .	1.4	0
3	Early identification of epilepsy surgery candidates: A multicenter, machine learning study. Acta Neurologica Scandinavica, 2021, 144, 41-50.	1.0	11
4	Supporting treatment adherence regimens in children with epilepsy: A randomized clinical trial. Epilepsia, 2021, 62, 1643-1655.	2.6	9
5	Clinical presentation of new onset refractory status epilepticus in children (the pSERG cohort). Epilepsia, 2021, 62, 1629-1642.	2.6	23
6	Super-Refractory Status Epilepticus in Children. Pediatric Critical Care Medicine, 2021, Publish Ahead of Print, e613-e625.	0.2	10
7	Factors associated with longâ€term outcomes in pediatric refractory status epilepticus. Epilepsia, 2021, 62, 2190-2204.	2.6	8
8	Time to Treatment in Pediatric Convulsive Refractory Status Epilepticus: The Weekend Effect. Pediatric Neurology, 2021, 120, 71-79.	1.0	0
9	Benzodiazepine administration patterns before escalation to secondâ€line medications in pediatric refractory convulsive status epilepticus. Epilepsia, 2021, 62, 2766-2777.	2.6	6
10	A distributed network supports spatiotemporal cerebral dynamics of visual naming. Clinical Neurophysiology, 2021, 132, 2948-2958.	0.7	5
11	Recommendations for development of acute seizure action plans (ASAPs) from an expert panel. Epilepsy and Behavior, 2021, 123, 108264.	0.9	23
12	Using common genetic variants to find drugs for common epilepsies. Brain Communications, 2021, 3, fcab287.	1.5	9
13	The Genomics Research and Innovation Network: creating an interoperable, federated, genomics learning system. Genetics in Medicine, 2020, 22, 371-380.	1.1	30
14	Identifying epilepsy psychiatric comorbidities with machine learning. Acta Neurologica Scandinavica, 2020, 141, 388-396.	1.0	15
15	Differential antiseizure medication sensitivity of the Affective Reactivity Index: A randomized controlled trial in new-onset pediatric focal epilepsy. Epilepsy and Behavior, 2020, 102, 106687.	0.9	2
16	Prospective validation of a machine learning model that uses provider notes to identify candidates for resective epilepsy surgery. Epilepsia, 2020, 61, 39-48.	2.6	39
17	First-line medication dosing in pediatric refractory status epilepticus. Neurology, 2020, 95, e2683-e2696.	1.5	14
18	A Machine Learning Approach to Identifying Changes in Suicidal Language. Suicide and Life-Threatening Behavior, 2020, 50, 939-947.	0.9	16

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19	Association of guideline publication and delays to treatment in pediatric status epilepticus. Neurology, 2020, 95, e1222-e1235.	1.5	15
20	Supporting Treatment Adherence Regimens in young children with epilepsy and their families: Trial design and baseline characteristics. Contemporary Clinical Trials, 2020, 90, 105959.	0.8	6
21	Seven-Year Experience From the National Institute of Neurological Disorders and Stroke–Supported Network for Excellence in Neuroscience Clinical Trials. JAMA Neurology, 2020, 77, 755.	4.5	6
22	An interactive online dashboard for tracking COVID-19 in U.S. counties, cities, and states in real time. Journal of the American Medical Informatics Association: JAMIA, 2020, 27, 1121-1125.	2.2	74
23	The onset of pediatric refractory status epilepticus is not distributed uniformly during the day. Seizure: the Journal of the British Epilepsy Association, 2019, 70, 90-96.	0.9	4
24	Electrical stimulation mapping of language with stereo-EEG. Epilepsy and Behavior, 2019, 99, 106395.	0.9	23
25	Investigation of bias in an epilepsy machine learning algorithm trained on physician notes. Epilepsia, 2019, 60, e93-e98.	2.6	27
26	Bridging the childhood epilepsy treatment gap in northern Nigeria (BRIDGE): Rationale and design of pre-clinical trial studies. Contemporary Clinical Trials Communications, 2019, 15, 100362.	0.5	14
27	A Recurrent Missense Variant in AP2M1 Impairs Clathrin-Mediated Endocytosis and Causes Developmental and Epileptic Encephalopathy. American Journal of Human Genetics, 2019, 104, 1060-1072.	2.6	78
28	Development of information sharing in language neocortex inÂchildhoodâ€onset drugâ€resistant epilepsy. Epilepsia, 2019, 60, 393-405.	2.6	9
29	Electroencephalographic Reporting for Refractory Status Epilepticus. Journal of Clinical Neurophysiology, 2019, 36, 365-370.	0.9	2
30	Changes in functional organization and functional connectivity during story listening in children with benign childhood epilepsy with centro-temporal spikes. Brain and Language, 2019, 193, 10-17.	0.8	15
31	Ictal connectivity in childhood absence epilepsy: Associations with outcome. Epilepsia, 2018, 59, 971-981.	2.6	40
32	Association of Time to Treatment With Short-term Outcomes for Pediatric Patients With Refractory Convulsive Status Epilepticus. JAMA Neurology, 2018, 75, 410.	4.5	139
33	Modeling pathogenesis and treatment response in childhood absence epilepsy. Epilepsia, 2018, 59, 135-145.	2.6	16
34	Efficacy and safety of ketogenic diet for treatment of pediatric convulsive refractory status epilepticus. Epilepsy Research, 2018, 144, 1-6.	0.8	37
35	Hospital Emergency Treatment of Convulsive Status Epilepticus: Comparison of Pathways From Ten Pediatric Research Centers. Pediatric Neurology, 2018, 86, 33-41.	1.0	19
36	Cortical morphology, epileptiform discharges, and neuropsychological performance in BECTS. Acta Neurologica Scandinavica, 2018, 138, 432-440.	1.0	13

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37	Pharmacogenetics of antiepileptic drug efficacy in childhood absence epilepsy. Annals of Neurology, 2017, 81, 444-453.	2.8	53
38	The impact of nonadherence to antiseizure drugs on seizure outcomes in an animal model of epilepsy. Epilepsia, 2017, 58, 1054-1062.	2.6	22
39	Refractory status epilepticus in children with and without prior epilepsy or status epilepticus. Neurology, 2017, 88, 386-394.	1.5	27
40	Second monotherapy in childhood absence epilepsy. Neurology, 2017, 88, 182-190.	1.5	35
41	Pretreatment behavior and subsequent medication effects in childhood absence epilepsy. Neurology, 2017, 89, 1698-1706.	1.5	32
42	Reducing placebo exposure in trials. Neurology, 2017, 89, 1507-1515.	1.5	10
43	Pretreatment seizure semiology in childhood absence epilepsy. Neurology, 2017, 89, 673-679.	1.5	26
44	Electroclinical Syndromes., 2017,, 569-575.		2
45	Methodological Issues in Predicting Pediatric Epilepsy Surgery Candidates through Natural Language Processing and Machine Learning. Biomedical Informatics Insights, 2016, 8, BII.S38308.	4.6	57
46	Evidence-Based Guideline: Treatment of Convulsive Status Epilepticus in Children and Adults: Report of the Guideline Committee of the American Epilepsy Society. Epilepsy Currents, 2016, 16, 48-61.	0.4	859
47	Longitudinal stability of interictal spikes in benign epilepsy with centrotemporal spikes. Epilepsia, 2016, 57, 805-811.	2.6	10
48	Obesity and overweight as CAE comorbidities and differential drug response modifiers. Neurology, 2016, 86, 1613-1621.	1.5	14
49	Impact of frequency and lateralization of interictal discharges on neuropsychological and fine motor status in children with benign epilepsy with centrotemporal spikes. Epilepsia, 2016, 57, e161-7.	2.6	25
50	Efficacy and tolerability of adjunct perampanel based on number of antiepileptic drugs at baseline and baseline predictors of efficacy: A phase III post-hoc analysis. Epilepsy Research, 2016, 119, 34-40.	0.8	16
51	Melatonin improves sleep in children with epilepsy: a randomized, double-blind, crossover study. Sleep Medicine, 2015, 16, 637-644.	0.8	71
52	Quantification of Interictal Neuromagnetic Activity in Absence Epilepsy with Accumulated Source Imaging. Brain Topography, 2015, 28, 904-914.	0.8	39
53	Cognitive and behavioral outcomes in benign childhood epilepsy with centrotemporal spikes. Epilepsy and Behavior, 2015, 45, 85-91.	0.9	101
54	Time from convulsive status epilepticus onset to anticonvulsant administration in children. Neurology, 2015, 84, 2304-2311.	1.5	101

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55	Long-term outcomes of generalized tonic-clonic seizures in a childhood absence epilepsy trial. Neurology, 2015, 85, 1108-1114.	1.5	27
56	Efficacy of nonvenous medications for acute convulsive seizures. Neurology, 2015, 85, 1859-1868.	1.5	39
57	Summary of recommendations for the management of infantile seizures: Task <scp>F</scp> orce <scp>R</scp> ediatrics. Epilepsia, 2015, 56, 1185-1197.	2.6	323
58	Antiepileptic drug nonadherence predicts pediatric epilepsy seizure outcomes. Neurology, 2014, 83, 2085-2090.	1.5	64
59	Assessing the similarity of surface linguistic features related to epilepsy across pediatric hospitals. Journal of the American Medical Informatics Association: JAMIA, 2014, 21, 866-870.	2.2	21
60	In response: Effects of epilepsy treatments on sleep architecture and daytime sleepiness: An evidenceâ€based review of objective sleep metrics. Epilepsia, 2014, 55, 778-778.	2.6	51
61	Gaps and opportunities in refractory status epilepticus research in children: A multi-center approach by the Pediatric Status Epilepticus Research Group (pSERG). Seizure: the Journal of the British Epilepsy Association, 2014, 23, 87-97.	0.9	84
62	Early pediatric antiepileptic drug nonadherence is related to lower long-term seizure freedom. Neurology, 2014, 82, 671-673.	1.5	59
63	Vagus nerve stimulation for medically refractory absence epilepsy. Seizure: the Journal of the British Epilepsy Association, 2013, 22, 267-270.	0.9	38
64	Pharmacotherapy of Focal Epilepsy in Children: A Systematic Review of Approved Agents. CNS Drugs, 2013, 27, 273-286.	2.7	36
65	Focal corticothalamic sources during generalized absence seizures: A MEG study. Epilepsy Research, 2013, 106, 113-122.	0.8	73
66	Ethosuximide, valproic acid, and lamotrigine in childhood absence epilepsy: Initial monotherapy outcomes at 12â€∫months. Epilepsia, 2013, 54, 141-155.	2.6	219
67	Updated <scp>ILAE</scp> evidence review of antiepileptic drug efficacy and effectiveness as initial monotherapy for epileptic seizures and syndromes. Epilepsia, 2013, 54, 551-563.	2.6	599
68	Developing antiepileptic drugs in children. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2013, 111, 741-746.	1.0	9
69	Management of Childhood Epilepsy. CONTINUUM Lifelong Learning in Neurology, 2013, 19, 656-681.	0.4	13
70	Pretreatment cognitive deficits and treatment effects on attention in childhood absence epilepsy. Neurology, 2013, 81, 1572-1580.	1.5	172
71	Pretreatment EEG in childhood absence epilepsy. Neurology, 2013, 81, 150-156.	1.5	67
72	Obstructive Sleep Apnea and Primary Snoring in Children With Epilepsy. Journal of Child Neurology, 2013, 28, 77-82.	0.7	27

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73	The Current State of Absence Epilepsy: Can We Have Your Attention?. Epilepsy Currents, 2013, 13, 135-140.	0.4	78
74	Corticosteroids for the Treatment of Infantile Spasms. Journal of Child Neurology, 2012, 27, 1284-1288.	0.7	30
75	Uninformed clinical decisions resulting from lack of adherence assessment in children with new-onset epilepsy. Epilepsy and Behavior, 2012, 25, 481-484.	0.9	29
76	Development and validation of the Pediatric Epilepsy Side Effects Questionnaire. Neurology, 2012, 79, 1252-1258.	1.5	59
77	Development and reliability of a correction factor for parentâ€reported adherence to pediatric antiepileptic drug therapy. Epilepsia, 2011, 52, 370-376.	2.6	34
78	Patterns of Nonadherence to Antiepileptic Drug Therapy in Children With Newly Diagnosed Epilepsy. JAMA - Journal of the American Medical Association, 2011, 305, 1669.	3.8	208
79	Biomarkers for antiepileptic drug response. Biomarkers in Medicine, 2011, 5, 635-641.	0.6	20
80	Revised terminology and concepts for organization of seizures and epilepsies: Report of the ILAE Commission on Classification and Terminology, 2005–2009. Epilepsia, 2010, 51, 676-685.	2.6	3,612
81	Ethosuximide, Valproic Acid, and Lamotrigine in Childhood Absence Epilepsy. New England Journal of Medicine, 2010, 362, 790-799.	13.9	558
82	Development and validation of the Pediatric Epilepsy Medication Self-Management Questionnaire. Epilepsy and Behavior, 2010, 18, 94-99.	0.9	60
83	Personalizing Drug Selection Using Advanced Clinical Decision Support. Biomedical Informatics Insights, 2009, 2, BII.S2506.	4.6	16
84	Drug-Metabolizing Enzyme Genotypes and Aggressive Behavior Treatment Response in Hospitalized Pediatric Psychiatric Patients. Journal of Child and Adolescent Psychopharmacology, 2009, 19, 385-394.	0.7	13
85	Antiepileptic drugsâ€"best practice guidelines for therapeutic drug monitoring: A position paper by the subcommission on therapeutic drug monitoring, ILAE Commission on Therapeutic Strategies. Epilepsia, 2008, 49, 1239-1276.	2.6	914
86	Core elements of epilepsy diagnosis and management: expert consensus from the Leadership in Epilepsy, Advocacy, and Development (LEAD) faculty. Current Medical Research and Opinion, 2008, 24, 3463-3477.	0.9	8
87	Topiramate Monotherapy in Newly Diagnosed Epilepsy in Children and Adolescents. Journal of Child Neurology, 2007, 22, 693-699.	0.7	51
88	Designing Practical Evidence-Based Treatment Plans for Children With Prolonged Seizures and Status Epilepticus. Journal of Child Neurology, 2007, 22, 38S-46S.	0.7	23
89	Monitoring Gene Changes during Antiepileptic Drug Therapy to Widen the Safety Window and Reduce Pharmacoresistance. Epilepsia, 2007, 48, 19-25.	2.6	4
90	Pharmacokinetics of Levetiracetam in Infants and Young Children with Epilepsy. Epilepsia, 2007, 48, 1117-1122.	2.6	79

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91	ILAE Treatment Guidelines: Evidence-based Analysis of Antiepileptic Drug Efficacy and Effectiveness as Initial Monotherapy for Epileptic Seizures and Syndromes. Epilepsia, 2006, 47, 1094-1120.	2.6	782
92	Behavioral and Psychiatric Adverse Events Associated With Antiepileptic Drugs Commonly Used in Pediatric Patients. Journal of Child Neurology, 2004, 19, S25-S38.	0.7	69
93	Following Catastrophic Epilepsy Patients from Childhood to Adulthood. Epilepsia, 2004, 45, 23-26.	2.6	43
94	Efficacy and Tolerability of the New Antiepileptic Drugs, II: Treatment of Refractory Epilepsy: Report of the TTA and QSS Subcommittees of the American Academy of Neurology and the American Epilepsy Society. Epilepsia, 2004, 45, 410-423.	2.6	143
95	Effects of antiepileptic medications on psychiatric and behavioral comorbidities in children and adolescents with epilepsy. Epilepsy and Behavior, 2004, 5, 25-32.	0.9	126
96	A child with newly diagnosed symptomatic partial epilepsy. Epilepsy and Behavior, 2003, 4, 2-5.	0.9	109
97	Preliminary efficacy of levetiracetam in children. Epileptic Disorders, 2003, 5 Suppl 1, S45-50.	0.7	4
98	Advancing the Medical Management of Epilepsy: Disease Modification and Pharmacogenetics. Journal of Child Neurology, 2002, 17, S85-S93.	0.7	13
99	Tropical Review: Zonisamide in Pediatric Epilepsy: Review of the Japanese Experience. Journal of Child Neurology, 2002, 17, 87-96.	0.7	239
100	Unmet Needs in Pediatric Epilepsy. Journal of Child Neurology, 2002, 17, S1-S3.	0.7	4
101	Efficacy and Safety of Levetiracetam in Children with Partial Seizures: An Open-labelâ€∫Trial. Epilepsia, 2002, 43, 518-524.	2.6	150
102	Integrating clinical trial data into clinical practice. Neurology, 2002, 58, S6-12.	1.5	5
103	Pharmacokinetic Study of Levetiracetam in Children. Epilepsia, 2001, 42, 1574-1579.	2.6	148
104	Oxcarbazepine in the Treatment of Epilepsy. Pharmacotherapy, 2001, 21, 904-919.	1.2	234
105	Effectiveness, Tolerability, and Safety of Topiramate in Children with Partial-Onset Seizures. Epilepsia, 2000, 41, 82-85.	2.6	104
106	Topiramate in Lennox-Gastaut Syndrome: Open-Label Treatment of Patients Completing a Randomized Controlled Trial. Epilepsia, 2000, 41, 86-90.	2.6	129
107	Long-Term Response to Topiramate in Patients with West Syndrome. Epilepsia, 2000, 41, 91-94.	2.6	106
108	Idiosyncratic Reactions: New Methods of Identifying High-risk Patients. Epilepsia, 2000, 41, S16-S29.	2.6	34

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109	Controversies in Blood-level Monitoring: Reexamining Its Role in the Treatment of Epilepsy. Epilepsia, 2000, 41, S6-S15.	2.6	67
110	Topiramate Pharmacokinetics in Infants. Epilepsia, 1999, 40, 788-791.	2.6	72
111	Topiramate. Epilepsia, 1999, 40, s71-s80.	2.6	102
112	A Pilot Study of Topiramate in the Treatment of Infantile Spasms. Epilepsia, 1998, 39, 1324-1328.	2.6	146
113	Topiramate Use in Pediatric Patients. Canadian Journal of Neurological Sciences, 1998, 25, S8-S12.	0.3	16
114	Lamotrigine Adjunctive Therapy in Childhood Epileptic Encephalopathy (the Lennox Gastaut Syndrome). Epilepsia, 1997, 38, 68-73.	2.6	63
115	Preliminary Observations on Topiramate in Pediatric Epilepsies. Epilepsia, 1997, 38, S37-41.	2.6	40
116	Congenital Brain Anomalies Associated With the Hypoplastic Left Heart Syndrome. Pediatrics, 1990, 85, 984-990.	1.0	221
117	Acquired Neuropathologic Lesions Associated With the Hypoplastic Left Heart Syndrome. Pediatrics, 1990, 85, 991-1000.	1.0	138