

Antonio Gil-Nagel

List of Publications by Year in descending order

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Version: 2024-02-01

103
papers

3,937
citations

147801

31
h-index

144013

57
g-index

108
all docs

108
docs citations

108
times ranked

4484
citing authors

#	ARTICLE	IF	CITATIONS
1	Histopathological Findings in Brain Tissue Obtained during Epilepsy Surgery. <i>New England Journal of Medicine</i> , 2017, 377, 1648-1656.	27.0	621
2	A fast pathway for fear in human amygdala. <i>Nature Neuroscience</i> , 2016, 19, 1041-1049.	14.8	276
3	Seizure outcome and use of antiepileptic drugs after epilepsy surgery according to histopathological diagnosis: a retrospective multicentre cohort study. <i>Lancet Neurology</i> , The, 2020, 19, 748-757.	10.2	177
4	Dose-Ranging Effect of Adjunctive Oral Cannabidiol vs Placebo on Convulsive Seizure Frequency in Dravet Syndrome. <i>JAMA Neurology</i> , 2020, 77, 613.	9.0	171
5	Fenfluramine for Treatment-Resistant Seizures in Patients With Dravet Syndrome Receiving Stiripentol-Inclusive Regimens. <i>JAMA Neurology</i> , 2020, 77, 300.	9.0	152
6	Adverse Effects of Antiepileptic Drugs. <i>Seminars in Neurology</i> , 2008, 28, 317-327.	1.4	125
7	Antiepileptic drug therapy: Does mechanism of action matter?. <i>Epilepsy and Behavior</i> , 2011, 21, 331-341.	1.7	117
8	Current use of imaging and electromagnetic source localization procedures in epilepsy surgery centers across Europe. <i>Epilepsia</i> , 2016, 57, 770-776.	5.1	89
9	Efficacy and safety of eslicarbazepine acetate as add-on treatment in patients with focal-onset seizures: Integrated analysis of pooled data from double-blind phase III clinical studies. <i>Epilepsia</i> , 2013, 54, 98-107.	5.1	85
10	Epidemiological profile of epilepsy in low income populations. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2018, 56, 67-72.	2.0	85
11	Mild Malformation of Cortical Development with Oligodendroglial Hyperplasia in Frontal Lobe Epilepsy: A New Clinicopathological Entity. <i>Brain Pathology</i> , 2017, 27, 26-35.	4.1	81
12	Safety and tolerability of lacosamide as adjunctive therapy for adults with partial-onset seizures: Analysis of data pooled from three randomized, double-blind, placebo-controlled clinical trials. <i>Epilepsy and Behavior</i> , 2015, 52, 119-127.	1.7	70
13	Current standards of neuropsychological assessment in epilepsy surgery centers across Europe. <i>Epilepsia</i> , 2017, 58, 343-355.	5.1	69
14	Current practices in long-term video-EEG monitoring services: A survey among partners of the E-PILEPSY pilot network of reference for refractory epilepsy and epilepsy surgery. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2016, 38, 38-45.	2.0	67
15	The Surgical Approach to the Anterior Nucleus of Thalamus in Patients With Refractory Epilepsy: Experience from the International Multicenter Registry (MORE). <i>Neurosurgery</i> , 2019, 84, 141-150.	1.1	57
16	Remote Effects of Hippocampal Sclerosis on Effective Connectivity during Working Memory Encoding: A Case of Connectional Diaschisis?. <i>Cerebral Cortex</i> , 2012, 22, 1225-1236.	2.9	56
17	Validation of the Spanish version of the Neurological Disorders Depression Inventory for Epilepsy (NDDI-E). <i>Epilepsy and Behavior</i> , 2012, 24, 493-496.	1.7	56
18	Small temporal pole encephalocele: A hidden cause of "normal" MRI temporal lobe epilepsy. <i>Epilepsia</i> , 2016, 57, 841-851.	5.1	56

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19	Molecular diagnosis of patients with epilepsy and developmental delay using a customized panel of epilepsy genes. PLoS ONE, 2017, 12, e0188978.	2.5	56
20	Long-term safety and efficacy of add-on cannabidiol in patients with Lennox-Gastaut syndrome: Results of a long-term open-label extension trial. Epilepsia, 2021, 62, 2228-2239.	5.1	52
21	Testing patients during seizures: A European consensus procedure developed by a joint taskforce of the <sc>ILAE</sc>’s Commission on European Affairs and the European Epilepsy Monitoring Unit Association. Epilepsia, 2016, 57, 1363-1368.	5.1	51
22	A retrospective, multicentre study of perampanel given as monotherapy in routine clinical care in people with epilepsy. Seizure: the Journal of the British Epilepsy Association, 2018, 54, 61-66.	2.0	49
23	When Should Induction Protocols Be Used in the Diagnostic Evaluation of Patients with Paroxysmal Events?. Epilepsia, 1998, 39, 863-867.	5.1	47
24	Network reconfiguration and working memory impairment in mesial temporal lobe epilepsy. NeuroImage, 2013, 72, 48-54.	4.2	46
25	Epilepsy and cannabidiol: a guide to treatment. , 2020, 22, 1-14.		46
26	A European survey on current practices in epilepsy monitoring units and implications for patients' safety. Epilepsy and Behavior, 2015, 44, 179-184.	1.7	45
27	Trends in pediatric epilepsy surgery in Europe between 2008 and 2015: Country-, center-, and age-specific variation. Epilepsia, 2020, 61, 216-227.	5.1	44
28	Efficacy and Safety of Fenfluramine for the Treatment of Seizures Associated With Lennox-Gastaut Syndrome. JAMA Neurology, 2022, 79, 554.	9.0	43
29	Genetic epilepsies and COVID-19 pandemic: Lessons from the caregiver perspective. Epilepsia, 2020, 61, 1312-1314.	5.1	41
30	Impact of fenfluramine on the expected SUDEP mortality rates in patients with Dravet syndrome. Seizure: the Journal of the British Epilepsy Association, 2021, 93, 154-159.	2.0	41
31	Retigabine as adjunctive therapy in adults with partial-onset seizures: Integrated analysis of three pivotal controlled trials. Epilepsy Research, 2012, 101, 103-112.	1.6	35
32	Prevalence of depressive symptoms and their impact on quality of life in patients with drug-resistant focal epilepsy (IMDYVA study). Epilepsy Research, 2015, 110, 157-165.	1.6	34
33	A clinical and magnetoencephalography study of MRI-negative startle epilepsy. Epilepsy and Behavior, 2009, 16, 166-171.	1.7	32
34	Anterobasal Temporal Lobe Lesions Alter Recurrent Functional Connectivity within the Ventral Pathway during Naming. Journal of Neuroscience, 2013, 33, 12679-12688.	3.6	32
35	Time to prerandomization monthly seizure count in perampanel trials. Neurology, 2015, 84, 2014-2020.	1.1	32
36	Epilepsy in Inherited Metabolic Disorders. Neurologist, 2008, 14, S2-S14.	0.7	31

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37	Familial Recurrent Hypersomnia: Two Siblings with Kleine-Levin Syndrome and Menstrual-Related Hypersomnia. <i>Journal of Child Neurology</i> , 2010, 25, 1408-1410.	1.4	31
38	The Localizing Yield of Sphenoidal and Anterior Temporal Electrodes in Ictal Recordings: A Comparison Study. <i>Epilepsia</i> , 2002, 43, 1189-1196.	5.1	30
39	Review of New Antiepileptic Drugs as Initial Therapy. <i>Epilepsia</i> , 2003, 44, 3-10.	5.1	29
40	Add-on treatment with pregabalin for partial seizures with or without generalisation: Pooled data analysis of four randomised placebo-controlled trials. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2009, 18, 184-192.	2.0	28
41	Treatment of behavioral problems in intellectually disabled adult patients with epilepsy. <i>Epilepsia</i> , 2013, 54, 34-40.	5.1	27
42	Effectiveness and safety of perampanel monotherapy for focal and generalized tonic-clonic seizures: Experience from a national multicenter registry. <i>Epilepsia</i> , 2020, 61, 1109-1119.	5.1	27
43	Safety and efficacy of ezogabine (retigabine) in adults with refractory partial-onset seizures: Interim results from two ongoing open-label studies. <i>Epilepsy Research</i> , 2012, 102, 117-121.	1.6	25
44	Pooled efficacy and safety of eslicarbazepine acetate as add-on treatment in patients with focal-onset seizures: Data from four double-blind placebo-controlled pivotal phase III clinical studies. <i>CNS Neuroscience and Therapeutics</i> , 2017, 23, 961-972.	3.9	25
45	Retrospective study of perampanel efficacy and tolerability in myoclonic seizures. <i>Acta Neurologica Scandinavica</i> , 2018, 138, 122-129.	2.1	23
46	Occipital lobe epilepsy secondary to ulegyria. <i>Journal of Neurology</i> , 2005, 252, 1178-1185.	3.6	22
47	Fenfluramine significantly reduces day-to-day seizure burden by increasing number of seizure-free days and time between seizures in patients with Dravet syndrome: A time-to-event analysis. <i>Epilepsia</i> , 2022, 63, 130-138.	5.1	22
48	Antiepileptic Drugs. <i>Neurologist</i> , 2007, 13, S20-S28.	0.7	21
49	Epilepsy Genetics and Precision Medicine in Adults: A New Landscape for Developmental and Epileptic Encephalopathies. <i>Frontiers in Neurology</i> , 2022, 13, 777115.	2.4	21
50	Early clinical experience with lacosamide as adjunctive therapy in patients with refractory focal epilepsy and nocturnal seizures. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2011, 20, 801-804.	2.0	20
51	Immunomodulated parkinsonism as a presenting symptom of LGI1 antibody encephalitis. <i>Parkinsonism and Related Disorders</i> , 2015, 21, 1286-1287.	2.2	20
52	A graded system to categorize drug-resistant epilepsy. <i>Epilepsia</i> , 2010, 51, 2360-2361.	5.1	19
53	Efficacy and safety of eslicarbazepine acetate monotherapy for partial-onset seizures: Experience from a multicenter, observational study. <i>Epilepsy and Behavior</i> , 2017, 73, 173-179.	1.7	19
54	Could the 2017 ILAE and the four-dimensional epilepsy classifications be merged to a new Integrated Epilepsy Classification?. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2020, 78, 31-37.	2.0	18

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55	DNA methylation-based classification of malformations of cortical development in the human brain. <i>Acta Neuropathologica</i> , 2022, 143, 93-104.	7.7	18
56	Long-term efficacy and safety of lacosamide monotherapy in the treatment of partial-onset seizures: A multicenter evaluation. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2015, 29, 119-122.	2.0	17
57	Aphasic seizures in patients with temporopolar and anterior temporobasal lesions: A video-EEG study. <i>Epilepsy and Behavior</i> , 2013, 29, 172-177.	1.7	16
58	Lacosamide for refractory generalized tonic-clonic seizures of non-focal origin in clinical practice: A clinical and VEEG study. <i>Epilepsy & Behavior Case Reports</i> , 2017, 8, 63-65.	1.5	16
59	Impact of COVID-19 on the lives and psychosocial well-being of persons with epilepsy during the third trimester of the pandemic: Results from an international, online survey. <i>Epilepsy and Behavior</i> , 2021, 116, 107800.	1.7	16
60	Modulation of medial temporal lobe activity in epilepsy patients with hippocampal sclerosis during verbal working memory. <i>Journal of the International Neuropsychological Society</i> , 2009, 15, 536-546.	1.8	15
61	Safety and tolerability of different titration rates of retigabine (ezogabine) in patients with partial-onset seizures. <i>Epilepsy Research</i> , 2013, 107, 138-145.	1.6	14
62	Olfactory function in focal epilepsies: Understanding mesial temporal lobe epilepsy beyond the hippocampus. <i>Epilepsia Open</i> , 2019, 4, 487-492.	2.4	14
63	Epilepsy Associated with Temporal Pole Encephaloceles. <i>Clinical Neuroradiology</i> , 2021, 31, 575-579.	1.9	14
64	Visual object naming in patients with small lesions centered at the left temporopolar region. <i>Brain Structure and Function</i> , 2016, 221, 473-485.	2.3	13
65	Serial arterial spin labeling MRI in autonomic status epilepticus due to anti-LGI1 encephalitis. <i>Neurology</i> , 2016, 87, 443-444.	1.1	12
66	Specificity of electroclinical features in the diagnosis of ring chromosome 20. <i>Epilepsy and Behavior</i> , 2018, 80, 215-220.	1.7	12
67	Electroencephalography and video-electroencephalography. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2012, 107, 323-345.	1.8	11
68	Patients' knowledge on epilepsy and SUDEP improves after a semi-structured health interview. <i>Epilepsy and Behavior</i> , 2019, 99, 106467.	1.7	10
69	Diagnostic gap in genetic epilepsies: A matter of age. <i>Epilepsy and Behavior</i> , 2020, 111, 107266.	1.7	10
70	Mnemonic discrimination in patients with unilateral mesial temporal lobe epilepsy relates to similarity and number of events stored in memory. <i>Neurobiology of Learning and Memory</i> , 2020, 169, 107177.	1.9	9
71	Sodium channel blockers for the treatment of epilepsy in CDKL5 deficiency disorder: Findings from a multicenter cohort. <i>Epilepsy and Behavior</i> , 2021, 118, 107946.	1.7	9
72	Treatment with fenfluramine in patients with Dravet syndrome has no long-term effects on weight and growth. <i>Epilepsy and Behavior</i> , 2021, 122, 108212.	1.7	9

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73	Identifying key unmet needs and value drivers in the treatment of focal-onset seizures (FOS) in patients with drug-resistant epilepsy (DRE) in Spain through Multi-Criteria Decision Analysis (MCDA). <i>Epilepsy and Behavior</i> , 2021, 122, 108222.	1.7	9
74	Surgery and Electrical Stimulation in Epilepsy. <i>Neurologist</i> , 2007, 13, S29-S37.	0.7	8
75	Antiepileptic drug therapy: Does mechanism of action matter?. <i>Epilepsy and Behavior</i> , 2011, 21, 490.	1.7	8
76	Altered brain rhythms and functional network disruptions involved in patients with generalized fixation-off epilepsy. <i>Brain Imaging and Behavior</i> , 2016, 10, 373-386.	2.1	8
77	Genetic (idiopathic) generalized epilepsy with occipital semiology. <i>Epileptic Disorders</i> , 2018, 20, 434-439.	1.3	8
78	Differences in visual naming performance between patients with temporal lobe epilepsy associated with temporopolar lesions versus hippocampal sclerosis.. <i>Neuropsychology</i> , 2016, 30, 841-852.	1.3	6
79	Adverse effects of cannabinoids. <i>Epileptic Disorders</i> , 2020, 22, 29-32.	1.3	6
80	Diagnostic Problems in the Initial Assessment of Epilepsy. <i>Neurologist</i> , 2007, 13, S2-S10.	0.7	5
81	Risks and Benefits of Generic Antiepileptic Drugs. <i>Neurologist</i> , 2008, 14, S66-S72.	0.7	5
82	Validation of the Spanish version of the Side Effect and Life Satisfaction Inventory in patients with epilepsy. <i>Epilepsy and Behavior</i> , 2009, 14, 96-101.	1.7	5
83	Antiseizure medication withdrawal in seizure-free patients with PCDH19-related epilepsy: A multinational cohort survey. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2020, 80, 259-261.	2.0	5
84	From theory to practice: Critical points in the 2017 ILAE classification of epileptic seizures and epilepsies. <i>Epilepsia</i> , 2020, 61, 350-353.	5.1	5
85	Initiating antiepilepsy treatment: An update of expert consensus in Spain. <i>Epilepsy and Behavior</i> , 2021, 114, 107540.	1.7	5
86	Bilateral akinetic seizures: A clinical and electroencephalographic description. <i>Epilepsia</i> , 2010, 51, 2108-2115.	5.1	4
87	Morphometric correlates of anomia in patients with small left temporopolar lesions. <i>Journal of Neuropsychology</i> , 2020, 14, 260-282.	1.4	3
88	Temporal pole epilepsy: Do not forget to look for occult encephaloceles. <i>Epilepsia</i> , 2020, 61, 2859-2860.	5.1	3
89	The contribution of fenfluramine to the treatment of Dravet syndrome in Spain through Multi-Criteria Decision Analysis. <i>Epilepsy and Behavior</i> , 2022, 132, 108711.	1.7	3
90	Neurodevelopmental liabilities in epilepsy. <i>Neurotoxicity Research</i> , 2003, 5, 45-51.	2.7	2

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91	Consensus statement for the management of generalized tonic-clonic seizures in Spain. <i>Acta Neurologica Scandinavica</i> , 2020, 141, 22-32.	2.1	2
92	A European questionnaire survey on epilepsy monitoring units' current practice for postoperative psychogenic nonepileptic seizures' detection. <i>Epilepsy and Behavior</i> , 2020, 112, 107355.	1.7	2
93	EEG in fitness to drive evaluations in people with epilepsy – Considerable variations across Europe. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2020, 79, 56-60.	2.0	2
94	Contributions of left and right anterior temporal lobes to semantic cognition: Evidence from patients with small temporopolar lesions. <i>Neuropsychologia</i> , 2021, 152, 107738.	1.6	2
95	Praxis induction and its relationship with cognition in genetic generalized epilepsy. <i>Epilepsy and Behavior</i> , 2020, 102, 106638.	1.7	1
96	Corticospinal tract displacement due to a large malformation during cortical development. <i>Epileptic Disorders</i> , 2020, 22, 695-696.	1.3	1
97	7 Antiepileptic drugs. <i>Side Effects of Drugs Annual</i> , 2007, 29, 87-104.	0.6	0
98	Hypnagogic Behavior Disorder: Complex Motor Behaviors During Wake-Sleep Transitions in 2 Young Children. <i>Journal of Child Neurology</i> , 2008, 23, 959-963.	1.4	0
99	Editorial. <i>Neurologist</i> , 2008, 14, S1.	0.7	0
100	Erratum to "Add-on treatment with pregabalin for partial seizures with or without generalisation: Pooled data analysis of four randomised placebo-controlled trials" [Seizure: <i>European Journal of Epilepsy</i> 18 (2009) 184-192]. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2009, 18, 719.	2.0	0
101	Eficacia de la monitorización videoelectroencefalográfica prolongada con protocolo específico de activación cerebral en el diagnóstico diferencial de la epilepsia. <i>Revista Científica De La Sociedad Española De Enfermería Neurológica</i> , 2011, 33, 5-9.	0.1	0
102	Herpes simplex virus encephalitis after temporal lobe resection: an infrequent but treatable complication of epilepsy surgery. <i>European Journal of Neurology</i> , 2020, 27, e60-e61.	3.3	0
103	Epidaily, a scale for comprehensive functional assessment of patients with epilepsy. <i>Epilepsy and Behavior</i> , 2021, 114, 107570.	1.7	0