Emanuele Bartolini

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5116262/publications.pdf

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50 papers 1,444 citations

430874 18 h-index 35 g-index

56 all docs 56
docs citations

56 times ranked 2718 citing authors

#	Article	IF	CITATIONS
1	Structural brain abnormalities in the common epilepsies assessed in a worldwide ENIGMA study. Brain, 2018, 141, 391-408.	7.6	352
2	7T <scp>MRI</scp> in focal epilepsy with unrevealing conventional field strength imaging. Epilepsia, 2016, 57, 445-454.	5.1	128
3	White matter abnormalities across different epilepsy syndromes in adults: an ENIGMA-Epilepsy study. Brain, 2020, 143, 2454-2473.	7.6	123
4	Network-based atrophy modeling in the common epilepsies: A worldwide ENIGMA study. Science Advances, 2020, 6, .	10.3	97
5	Atypical face shape and genomic structural variants in epilepsy. Brain, 2012, 135, 3101-3114.	7.6	77
6	Validation of the Italian version of the Neurological Disorders Depression Inventory for Epilepsy (NDDI-E). Epilepsy and Behavior, 2012, 24, 329-331.	1.7	48
7	Abnormal response to photic stimulation in Juvenile Myoclonic Epilepsy: An <scp>EEG</scp> â€f <scp>MRI</scp> study. Epilepsia, 2014, 55, 1038-1047.	5.1	47
8	The <scp>ENIGMAâ€Epilepsy</scp> working group: Mapping disease from large data sets. Human Brain Mapping, 2022, 43, 113-128.	3.6	47
9	Long-term retention of lacosamide in a large cohort of people with medically refractory epilepsy: A single centre evaluation. Epilepsy Research, 2013, 106, 250-256.	1.6	46
10	Climate change and epilepsy: Insights from clinical and basic science studies. Epilepsy and Behavior, 2021, 116, 107791.	1.7	30
11	Health-related quality of life in epilepsy: Findings obtained with a new Italian instrument. Epilepsy and Behavior, 2008, 13, 119-126.	1.7	29
12	The application of artificial intelligence to understand the pathophysiological basis of psychogenic nonepileptic seizures. Epilepsy and Behavior, 2018, 87, 167-172.	1.7	29
13	Multicultural challenges in epilepsy. Epilepsy and Behavior, 2011, 20, 428-434.	1.7	26
14	The long-term retention of zonisamide in a large cohort of people with epilepsy at a tertiary referral centre. Epilepsy Research, 2011, 96, 39-44.	1.6	26
15	Epilepsy and brain channelopathies from infancy to adulthood. Neurological Sciences, 2020, 41, 749-761.	1.9	25
16	Adjunctive Perampanel in Older Patients With Epilepsy: A Multicenter Study of Clinical Practice. Drugs and Aging, 2021, 38, 603-610.	2.7	25
17	Adjunctive Brivaracetam in Focal Epilepsy: Real-World Evidence from the BRIVAracetam add-on First Italian netwoRk STudy (BRIVAFIRST). CNS Drugs, 2021, 35, 1289-1301.	5.9	24
18	Epilepsy after neuroimaging normalization in a woman with tacrolimus-related posterior reversible encephalopathy syndrome. Epilepsy and Behavior, 2010, 17, 558-560.	1.7	22

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19	A systemsâ€level analysis highlights microglial activation as a modifying factor in common epilepsies. Neuropathology and Applied Neurobiology, 2022, 48, .	3.2	22
20	The syndrome of polymicrogyria, thalamic hypoplasia, and epilepsy with CSWS. Neurology, 2016, 86, 1250-1259.	1.1	19
21	Dealing with the storm: An overview of seizure precipitants and spontaneous seizure worsening in drug-resistant epilepsy. Epilepsy and Behavior, 2019, 97, 212-218.	1.7	19
22	Topographic divergence of atypical cortical asymmetry and atrophy patterns in temporal lobe epilepsy. Brain, 2022, 145, 1285-1298.	7.6	18
23	Ultra-High-Field Targeted Imaging of Focal Cortical Dysplasia: The Intracortical Black Line Sign in Type Ilb. American Journal of Neuroradiology, 2019, 40, 2137-2142.	2.4	16
24	Intravenous brivaracetam in status epilepticus: A multicentric retrospective study in Italy. Seizure: the Journal of the British Epilepsy Association, 2021, 86, 70-76.	2.0	13
25	Left inferior frontal cortex can compensate the inhibitory functions of right inferior frontal cortex and preâ€supplementary motor area. Journal of Neuropsychology, 2019, 13, 503-508.	1.4	12
26	Alexithymic trait is associated with right IFG and pre-SMA activation in non-emotional response inhibition in healthy subjects. Neuroscience Letters, 2017, 658, 150-154.	2.1	11
27	Brivaracetam as addâ€on treatment in focal epilepsy: A realâ€world timeâ€based analysis. Epilepsia, 2021, 62, e1-e6.	5.1	11
28	Sustained seizure freedom with adjunctive brivaracetam in patients with focal onset seizures. Epilepsia, 2022, 63, .	5.1	8
29	Incidence and management of late postsurgical seizures in clinical practice Turkish Neurosurgery, 2012, 22, 651-5.	0.2	7
30	Effectiveness of 3D T2-Weighted FLAIR FSE Sequences with Fat Suppression for Detection of Brain MR Imaging Signal Changes in Children. American Journal of Neuroradiology, 2016, 37, 2376-2381.	2.4	6
31	Fast Progression of Cerebellar Atrophy in PLA2G6-Associated Infantile Neuronal Axonal Dystrophy. Cerebellum, 2017, 16, 742-745.	2.5	6
32	Central Precocious Puberty in a Child With Metachromatic Leukodystrophy. Frontiers in Endocrinology, 2018, 9, 497.	3.5	6
33	Acute-Onset Vertical Nystagmus and Limb Tremors in Chronic Renal Failure. Journal of Emergency Medicine, 2019, 56, e13-e15.	0.7	5
34	Drugs for patients with epilepsy and excessive daytime sleepiness. Epilepsy and Behavior, 2021, 124, 108311.	1.7	5
35	Inherited Developmental and Epileptic Encephalopathies. Neurology International, 2021, 13, 555-568.	2.8	5
36	Hemicerebellitis can drive handedness shift. Cerebellum and Ataxias, 2017, 4, 14.	1.9	4

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37	Adjunctive Brivaracetam in Older Patients with Focal Seizures: Evidence from the BRIVAracetam add‑on First Italian netwoRk Study (BRIVAFIRST). Drugs and Aging, 2022, 39, 297-304.	2.7	4
38	Brivaracetam as add-on treatment in patients with post-stroke epilepsy: real-world data from the BRIVAracetam add-on First Italian netwoRk Study (BRIVAFIRST). Seizure: the Journal of the British Epilepsy Association, 2022, 97, 37-42.	2.0	4
39	Drug-resistant epilepsy at the age extremes: Disentangling the underlying etiology. Epilepsy and Behavior, 2022, 132, 108739.	1.7	4
40	Teaching Neuro <i>Images</i> : Spinal cord gray matter involvement in complex I deficiency mitochondriopathy. Neurology, 2016, 87, e106-7.	1.1	3
41	Diffuse Brain Hypoperfusion in Advanced Leukoencephalopathy with Calcifications and Cysts. Journal of Stroke and Cerebrovascular Diseases, 2016, 25, e111-e113.	1.6	3
42	Central precocious puberty due to hypothalamic hamartoma in neurofibromatosis type 1. Hormones, 2016, 15, 144-146.	1.9	2
43	Central precocious puberty due to hypothalamic hamartoma in neurofibromatosis type 1. Hormones, 2015, 15, 144-6.	1.9	2
44	"Different pilepsy course of a novel AHDC1 mutation in a female monozygotic twin pair― Seizure: the Journal of the British Epilepsy Association, 2022, , .	2.0	2
45	Posterior reversible encephalopathy syndrome in a complicated autoimmune background: differential diagnosis and etiological hypothesis. Acta Neurologica Belgica, 2013, 113, 191-193.	1.1	1
46	Isolated recurrent myelitis in a 7-year-old child with serum aquaporin-4 IgG antibodies. Journal of Neurology, 2017, 264, 179-181.	3.6	1
47	Limb Shaking Transient Ischemic Attacks with Normal Neurovascular Ultrasound may Herald Cardioembolic Stroke: A Case Report. Journal of Stroke and Cerebrovascular Diseases, 2018, 27, e228-e229.	1.6	1
48	Transcranial colorâ€coded sonography may indirectly reveal an intracranial meningioma. Journal of Clinical Ultrasound, 2020, 48, 52-55.	0.8	1
49	Hyperosmolar hyperglycaemic state causing atypical status epilepticus with hippocampal involvement. Practical Neurology, 2022, 22, 117-119.	1.1	1
50	Neurological disorders associated with COVID-19 infection: An Italian multi-center cohort study (NEURO-COVID). Journal of the Neurological Sciences, 2021, 429, 117804.	0.6	0