

Sherifa A Hamed

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3085411/publications.pdf>

Version: 2024-02-01

111
papers

3,257
citations

159358

30
h-index

168136

53
g-index

113
all docs

113
docs citations

113
times ranked

4640
citing authors

#	ARTICLE	IF	CITATIONS
1	Gentamicin treatment of Duchenne and Becker muscular dystrophy due to nonsense mutations. <i>Annals of Neurology</i> , 2001, 49, 706-711.	2.8	238
2	Prevalence of psychological stress, depression and anxiety among medical students in Egypt. <i>Psychiatry Research</i> , 2017, 255, 186-194.	1.7	227
3	Genetic and phenotypic characterization of complex hereditary spastic paraplegia. <i>Brain</i> , 2016, 139, 1904-1918.	3.7	170
4	Blood Levels of Trace Elements, Electrolytes, and Oxidative Stress/Antioxidant Systems in Epileptic Patients. <i>Journal of Pharmacological Sciences</i> , 2004, 96, 465-473.	1.1	144
5	Indications and expectations for neuropsychological assessment in routine epilepsy care: Report of the ILAE Neuropsychology Task Force, Diagnostic Methods Commission, 2013-2017. <i>Epilepsia</i> , 2015, 56, 674-681.	2.6	130
6	Brain injury with diabetes mellitus: evidence, mechanisms and treatment implications. <i>Expert Review of Clinical Pharmacology</i> , 2017, 10, 409-428.	1.3	128
7	Vascular risk factors and oxidative stress as independent predictors of asymptomatic atherosclerosis in adult patients with epilepsy. <i>Epilepsy Research</i> , 2007, 74, 183-192.	0.8	113
8	Vascular Risk Factors, Endothelial Function, and Carotid Thickness in Patients with Migraine: Relationship to Atherosclerosis. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2010, 19, 92-103.	0.7	104
9	Biallelic mutations in SORD cause a common and potentially treatable hereditary neuropathy with implications for diabetes. <i>Nature Genetics</i> , 2020, 52, 473-481.	9.4	97
10	Vascular Risks and Complications in Diabetes Mellitus: The Role of Helicobacter Pylori Infection. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2008, 17, 86-94.	0.7	73
11	Neurologic conditions and disorders of uremic syndrome of chronic kidney disease: presentations, causes, and treatment strategies. <i>Expert Review of Clinical Pharmacology</i> , 2019, 12, 61-90.	1.3	67
12	The Aspects and Mechanisms of Cognitive Alterations in Epilepsy: The Role of Antiepileptic Medications. <i>CNS Neuroscience and Therapeutics</i> , 2009, 15, 134-156.	1.9	65
13	Trace Elements and Electrolytes Homeostasis and Their Relation to Antioxidant Enzyme Activity in Brain Hyperexcitability of Epileptic Patients. <i>Journal of Pharmacological Sciences</i> , 2004, 96, 349-359.	1.1	55
14	Iron states and cognitive abilities in young adults: neuropsychological and neurophysiological assessment. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2008, 258, 489-496.	1.8	55
15	States of serum leptin and insulin in children with epilepsy: Risk predictors of weight gain. <i>European Journal of Paediatric Neurology</i> , 2009, 13, 261-268.	0.7	54
16	Serum thyroid hormone balance and lipid profile in patients with epilepsy. <i>Epilepsy Research</i> , 2005, 66, 173-183.	0.8	51
17	The High Atherosclerotic Risk Among Epileptics: the Atheroprotective Role of Multivitamins. <i>Journal of Pharmacological Sciences</i> , 2005, 98, 340-353.	1.1	50
18	Atherosclerosis in epilepsy: Its causes and implications. <i>Epilepsy and Behavior</i> , 2014, 41, 290-296.	0.9	48

#	ARTICLE	IF	CITATIONS
19	The vascular risk associations with migraine: Relation to migraine susceptibility and progression. <i>Atherosclerosis</i> , 2009, 205, 15-22.	0.4	47
20	The effect of epilepsy and antiepileptic drugs on sexual, reproductive and gonadal health of adults with epilepsy. <i>Expert Review of Clinical Pharmacology</i> , 2016, 9, 807-819.	1.3	47
21	The sexual and reproductive health in men with generalized epilepsy: a multidisciplinary evaluation. <i>International Journal of Impotence Research</i> , 2006, 18, 287-295.	1.0	45
22	Oxidative stress and S-100B protein in children with bacterial meningitis. <i>BMC Neurology</i> , 2009, 9, 51.	0.8	45
23	Leptin and insulin homeostasis in epilepsy: Relation to weight adverse conditions. <i>Epilepsy Research</i> , 2007, 75, 1-9.	0.8	43
24	Assessment of biocorrelates for brain involvement in female patients with rheumatoid arthritis. <i>Clinical Rheumatology</i> , 2012, 31, 123-132.	1.0	43
25	Antiepileptic drugs influences on body weight in people with epilepsy. <i>Expert Review of Clinical Pharmacology</i> , 2015, 8, 103-114.	1.3	43
26	Biallelic mutations in neurofascin cause neurodevelopmental impairment and peripheral demyelination. <i>Brain</i> , 2019, 142, 2948-2964.	3.7	43
27	Neuroendocrine Hormonal Conditions in Epilepsy. <i>Neurologist</i> , 2008, 14, 157-169.	0.4	42
28	The effect of antiepileptic drugs on thyroid hormonal function: causes and implications. <i>Expert Review of Clinical Pharmacology</i> , 2015, 8, 741-750.	1.3	42
29	The effects of glucocorticoid therapy on the inflammatory and Dendritic cells in muscular dystrophies. <i>International Journal of Experimental Pathology</i> , 2006, 87, 451-461.	0.6	40
30	Neurological complications of ankylosing spondylitis: neurophysiological assessment. <i>Rheumatology International</i> , 2009, 29, 1031-1040.	1.5	38
31	The risk of asymptomatic hyperammonemia in children with idiopathic epilepsy treated with valproate: Relationship to blood carnitine status. <i>Epilepsy Research</i> , 2009, 86, 32-41.	0.8	38
32	A migraine variant with abdominal colic and Alice in wonderland syndrome: a case report and review. <i>BMC Neurology</i> , 2010, 10, 2.	0.8	30
33	Psychopathological and peripheral levels of neurobiological correlates of obsessive-compulsive symptoms in patients with epilepsy: A hospital-based study. <i>Epilepsy and Behavior</i> , 2013, 27, 409-415.	0.9	30
34	The reproductive conditions and lipid profile in females with epilepsy. <i>Acta Neurologica Scandinavica</i> , 2007, 115, 12-22.	1.0	29
35	The effect of antiepileptic drugs on the kidney function and structure. <i>Expert Review of Clinical Pharmacology</i> , 2017, 10, 993-1006.	1.3	28
36	Neuropsychological effects of antiepileptic drugs (carbamazepine versus valproate) in adult males with epilepsy. <i>Neuropsychiatric Disease and Treatment</i> , 2009, 5, 527.	1.0	27

#	ARTICLE	IF	CITATIONS
37	Assessment of cochlear and auditory pathways in patients with migraine. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2012, 33, 385-394.	0.6	26
38	The auditory and vestibular toxicities induced by antiepileptic drugs. Expert Opinion on Drug Safety, 2017, 16, 1281-1294.	1.0	26
39	Risks of suicidality in adult patients with epilepsy. World Journal of Psychiatry, 2012, 2, 33.	1.3	26
40	DNA sequence analysis for structure/function and mutation studies in Becker muscular dystrophy. Clinical Genetics, 2005, 68, 69-79.	1.0	25
41	Seminal fluid analysis and testicular volume in adults with epilepsy receiving valproate. Journal of Clinical Neuroscience, 2015, 22, 508-512.	0.8	25
42	Automated sequence screening of the entire dystrophin cdna in Duchenne dystrophy: Point mutation detection. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2006, 141B, 44-50.	1.1	22
43	Cardiac autonomic function in children with type 1 diabetes. European Journal of Pediatrics, 2018, 177, 805-813.	1.3	22
44	Cognitive function in children with classic congenital adrenal hyperplasia. European Journal of Pediatrics, 2018, 177, 1633-1640.	1.3	22
45	Biallelic variants in <i>HPDL</i> cause pure and complicated hereditary spastic paraplegia. Brain, 2021, 144, 1422-1434.	3.7	22
46	Markers of bone turnover in patients with epilepsy and their relationship to management of bone diseases induced by antiepileptic drugs. Expert Review of Clinical Pharmacology, 2016, 9, 267-286.	1.3	19
47	Study of urinary 6 β -hydroxycortisol/cortisol ratio in spot urine sample as a biomarker of 3A4 enzyme activity in healthy and epileptic subjects of Egyptian population. Pharmacological Research, 2005, 51, 575-580.	3.1	18
48	Influences of bone and mineral metabolism in epilepsy. Expert Opinion on Drug Safety, 2011, 10, 265-280.	1.0	18
49	Drug evaluation: PTC-124—a potential treatment of cystic fibrosis and Duchenne muscular dystrophy. IDrugs: the Investigational Drugs Journal, 2006, 9, 783-9.	0.7	18
50	Psychiatric symptomatologies and disorders related to epilepsy and antiepileptic medications. Expert Opinion on Drug Safety, 2011, 10, 913-934.	1.0	17
51	Markers of acute neuropsychiatric systemic lupus erythematosus: a multidisciplinary evaluation. Rheumatology International, 2013, 33, 1243-1253.	1.5	17
52	Bone Status in Patients with Epilepsy: Relationship to Markers of Bone Remodeling. Frontiers in Neurology, 2014, 5, 142.	1.1	17
53	Migraine in Assiut Governorate, Egypt: epidemiology, risk factors, comorbid conditions and predictors of change from episodic to chronic migraine. Neurological Research, 2016, 38, 232-241.	0.6	17
54	Irreversible cochlear damage in myasthenia gravis - otoacoustic emission analysis. Acta Neurologica Scandinavica, 2006, 113, 46-54.	1.0	16

#	ARTICLE	IF	CITATIONS
55	Unusual presentations of neurocysticercosis. <i>Acta Neurologica Scandinavica</i> , 2007, 115, 192-198.	1.0	16
56	Sexual Dysfunctions Induced by Pregabalin. <i>Clinical Neuropharmacology</i> , 2018, 41, 116-122.	0.2	15
57	Evaluation of penile vascular status in men with epilepsy with erectile dysfunction. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2015, 25, 40-48.	0.9	14
58	Depression in adults with epilepsy: Relationship to psychobiological variables. <i>World Journal of Neurology</i> , 2012, 2, 1.	0.6	14
59	Cochlear dysfunction in hyperuricemia: otoacoustic emission analysis. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2010, 31, 154-161.	0.6	13
60	Movement Disorders Due to Selective Basal Ganglia Lesions with Uremia. <i>Canadian Journal of Neurological Sciences</i> , 2020, 47, 350-365.	0.3	13
61	The frequency of spinocerebellar ataxia type 23 in a UK population. <i>Journal of Neurology</i> , 2013, 260, 856-859.	1.8	12
62	Homozygous nonsense mutation in <i>SGCA</i> is a common cause of limb-girdle muscular dystrophy in Assiut, Egypt. <i>Muscle and Nerve</i> , 2016, 54, 690-695.	1.0	12
63	Iron deficiency and cyanotic breath-holding spells: The effectiveness of iron therapy. <i>Pediatric Hematology and Oncology</i> , 2018, 35, 186-195.	0.3	12
64	Severe axonal neuropathy is a late manifestation of SPG11. <i>Journal of Neurology</i> , 2016, 263, 2278-2286.	1.8	11
65	The relationship between valproate induced tremors and circulating neurotransmitters: a preliminary study. <i>International Journal of Neuroscience</i> , 2017, 127, 236-242.	0.8	11
66	Vestibular Function in Adults With Epilepsy of Unknown Etiology. <i>Otology and Neurotology</i> , 2017, 38, 1217-1224.	0.7	11
67	Adhesion molecule levels in serum and cerebrospinal fluid in children with bacterial meningitis and sepsis. <i>Journal of Pediatric Neurosciences</i> , 2009, 4, 76.	0.2	11
68	Human variome project country nodes: Documenting genetic information within a country. <i>Human Mutation</i> , 2012, 33, 1513-1519.	1.1	10
69	Sexual Function in Females With Rheumatoid Arthritis: Relationship With Physical and Psychosocial States. <i>Archives of Rheumatology</i> , 2016, 31, 239-247.	0.3	10
70	Neuronal plasticity: implications in epilepsy progression and management. <i>Drug Development Research</i> , 2007, 68, 498-511.	1.4	9
71	The multimodal prospects for neuroprotection and disease modification in epilepsy: Relationship to its challenging neurobiology. <i>Restorative Neurology and Neuroscience</i> , 2010, 28, 323-348.	0.4	9
72	Behavioral problems in children with primary monosymptomatic nocturnal enuresis. <i>Comprehensive Psychiatry</i> , 2021, 104, 152208.	1.5	8

#	ARTICLE	IF	CITATIONS
73	Cranial and peripheral neuropathy in rheumatoid arthritis with special emphasis to II, V, VII, VIII and XI cranial nerves. <i>APLAR Journal of Rheumatology</i> , 2006, 9, 216-226.	0.2	7
74	Serum Levels of Neuron-Specific Enolase in Children With Diabetic Ketoacidosis. <i>Journal of Child Neurology</i> , 2017, 32, 475-481.	0.7	7
75	Cochlear Function in Adults with Epilepsy and Treated with Carbamazepine. <i>Audiology and Neuro-Otology</i> , 2018, 23, 63-72.	0.6	7
76	Renal dysfunctions/injury in adult epilepsy patients treated with carbamazepine or valproate. <i>Expert Review of Clinical Pharmacology</i> , 2018, 11, 819-824.	1.3	7
77	Psychogenic nonepileptic seizures in adults with epilepsy: a tertiary hospital-based study. <i>International Journal of Neuroscience</i> , 2020, 130, 522-532.	0.8	7
78	The Sociodemographic and Clinical Characteristics of Tramadol Dependence Among Egyptians and Their Relationship to the Associated Insomnia. <i>Addictive Disorders and Their Treatment</i> , 2018, 17, 98-106.	0.5	6
79	Call for participation in the neurogenetics consortium within the Human Variome Project. <i>Neurogenetics</i> , 2011, 12, 169-173.	0.7	5
80	Psychosis in adults with epilepsy and its relationship to demographic, clinical and treatment variables. <i>Neurological Research</i> , 2019, 41, 959-966.	0.6	5
81	Ocular dysfunctions and toxicities induced by antiepileptic medications: Types, pathogenic mechanisms, and treatment strategies. <i>Expert Review of Clinical Pharmacology</i> , 2019, 12, 309-328.	1.3	5
82	Behavioral assessment of females with congenital adrenal hyperplasia. <i>Hormones</i> , 2021, 20, 131-141.	0.9	5
83	Behavioral assessment of children and adolescents with Gravesâ€™ disease: A prospective study. <i>PLoS ONE</i> , 2021, 16, e0248937.	1.1	5
84	Variant of multiple sclerosis with dementia and tumefactive demyelinating brain lesions. <i>World Journal of Clinical Cases</i> , 2015, 3, 525.	0.3	5
85	Fatty liver in adults receiving antiepileptic medications: relationship to the metabolic risks. <i>Expert Review of Clinical Pharmacology</i> , 2016, 9, 617-624.	1.3	4
86	Sexual functions in women with focal epilepsy: Relationship to demographic, clinical, hormonal and psychological variables. <i>Clinical Neurology and Neurosurgery</i> , 2020, 191, 105697.	0.6	4
87	Differential diagnosis of a vanishing brain space occupying lesion in a child. <i>World Journal of Clinical Cases</i> , 2015, 3, 956.	0.3	3
88	Assessment of cognitive function in patients with myasthenia gravis. <i>Neuroimmunology and Neuroinflammation</i> , 2014, 1, 141.	1.4	3
89	The effectiveness of evening primrose oil and alpha lipoic acid in recovery of nerve function in diabetic rats. <i>Journal of Clinical and Experimental Investigations</i> , 2011, 2, .	0.1	2
90	Brain function in children with untreated epilepsy: Relationship to biomarkers of brain damage. <i>Journal of Pediatric Epilepsy</i> , 2015, 02, 115-124.	0.1	2

#	ARTICLE	IF	CITATIONS
91	Cognitive delay in children with tuberous sclerosis in a developing country: Clinical correlations. <i>Journal of Pediatric Epilepsy</i> , 2015, 01, 221-228.	0.1	2
92	Peripheral and central auditory pathways function with rheumatoid arthritis. <i>International Journal of Clinical Rheumatology</i> , 2015, 10, 85-96.	0.3	2
93	Cortical excitability in epilepsy and the impact of antiepileptic drugs: transcranial magnetic stimulation applications. <i>Expert Review of Neurotherapeutics</i> , 2020, 20, 707-723.	1.4	2
94	The Effect of Epilepsy and Antiepileptic Drugs on Cortical Motor Excitability in Patients With Temporal Lobe Epilepsy. <i>Clinical Neuropharmacology</i> , 2020, 43, 175-184.	0.2	2
95	Peripheral and central auditory function in adults with epilepsy and treated with carbamazepine. <i>Hearing, Balance and Communication</i> , 2019, 17, 257-265.	0.1	1
96	Parasellar meningioma presenting by stroke and bilateral occlusion of the internal carotid arteries: A case report. <i>SAGE Open Medical Case Reports</i> , 2020, 8, 2050313X2090233.	0.2	1
97	Restless leg syndrome in patients with chronic kidney disease: a hospital-based study from Upper Egypt. <i>International Journal of Neuroscience</i> , 2023, 133, 257-268.	0.8	1
98	Vestibular Function in Children with Type 1 Diabetes: Videonystagmography Testing. <i>Audiology and Neuro-Otology</i> , 2021, 26, 1-9.	0.6	1
99	Thyroid Gland Volume in Adults with Epilepsy: Relationship to Thyroid hormonal function. <i>Neurology and Neuroscience</i> , 0, , .	0.0	1
100	THE RATIONALE FOR NEUROPROTECTION IN EPILEPSY: STEPS FORWARD FOR NEW THERAPEUTIC AND PREVENTIVE STRATEGIES. <i>Journal of Integrative Neuroscience</i> , 2010, 09, 65-102.	0.8	0
101	Migraine in Patients with Metabolic Syndrome: Is there a Relationship to Leptin?. <i>Metabolomics: Open Access</i> , 2012, 02, .	0.1	0
102	A preliminary study of multimodal evoked potentials in relation to outcome in term infants with post-asphyxial hypoxic-ischemic encephalopathy. <i>Journal of Pediatric Neurology</i> , 2015, 07, 265-273.	0.0	0
103	Adhesion molecules profile in children with bacterial meningitis and sepsis. <i>Journal of Pediatric Neurology</i> , 2015, 07, 357-366.	0.0	0
104	The effect of antiepileptic drugs on the evoked potentials of children with epilepsy. <i>Journal of Pediatric Epilepsy</i> , 2015, 01, 103-112.	0.1	0
105	Cardiac autonomic function in patients with myasthenia gravis: analysis of the heart-rate variability in the time-domain. <i>Neuroimmunology and Neuroinflammation</i> , 2015, 2, 21.	1.4	0
106	Metabolic and Hormonal Changes in Obese Subjects with and Without Diabetic Mellitus. <i>British Journal of Medicine and Medical Research</i> , 2016, 12, 1-12.	0.2	0
107	Topiramate induced peripheral neuropathy: A case report and review of literature. <i>World Journal of Clinical Cases</i> , 2017, 5, 446-452.	0.3	0
108	Disuse Left Hand Atrophy and Persistent Left Clenched Fist in an Adult with Catatonic Schizophrenia. <i>Journal of Neurology and Experimental Neuroscience</i> , 2019, 5, .	0.2	0

#	ARTICLE	IF	CITATIONS
109	Evaluation of the effectiveness of valproic acid for treating cyanotic breath holding spells: A Pilot prospective study. Expert Review of Clinical Pharmacology, 2020, 13, 1263-1270.	1.3	0
110	Vestibular function for children with insulin dependent diabetes using cervical vestibular evoked myogenic potentials testing. World Journal of Clinical Pediatrics, 2022, 11, 61-70.	0.6	0
111	Trace elements and flapping tremors in patients with liver cirrhosis. Is there a relationship?. Journal of King Abdulaziz University, Islamic Economics, 2008, 29, 345-51.	0.5	0