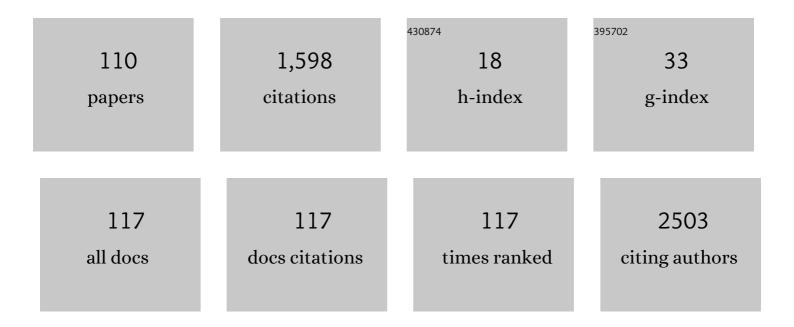
List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/652029/publications.pdf Version: 2024-02-01



EANC EANC

#	Article	IF	CITATIONS
1	Whole genome and exome sequencing identify <i>NDUFV2</i> mutations as a new cause of progressive cavitating leukoencephalopathy. Journal of Medical Genetics, 2022, 59, 351-357.	3.2	5
2	Phenotypes and genotypes of mitochondrial diseases with mtDNA variations in Chinese children: A multi-center study. Mitochondrion, 2022, 62, 139-150.	3.4	6
3	Generation of an iPSC line from a patient with early-onset epileptic encephalopathy carrying CARS2 (p.C476R) mutation. Stem Cell Research, 2022, 59, 102633.	0.7	0
4	Olfactory dysfunction is associated with cognitive impairment in patients with obstructive sleep apnea: a cross-sectional study. European Archives of Oto-Rhino-Laryngology, 2022, 279, 1979-1987.	1.6	3
5	Leigh Syndrome: A Study of 209 Patients at the Beijing Children's Hospital. Annals of Neurology, 2022, 91, 466-482.	5.3	10
6	ldentification and characterization of novel <scp><i>MPC1</i></scp> gene variants causing mitochondrial pyruvate carrier deficiency. Journal of Inherited Metabolic Disease, 2022, 45, 264-277.	3.6	7
7	The association between glucocorticoid receptor (NR3C1) gene polymorphism and difficult-to-treat rhinosinusitis. European Archives of Oto-Rhino-Laryngology, 2022, 279, 3981-3987.	1.6	3
8	Genetic analysis and clinical significance of a rare t(1;12)(q21;p13) in a patient with highâ€risk myelodysplastic syndrome. Molecular Genetics & Genomic Medicine, 2022, , e1893.	1.2	1
9	Chinese patients with p.Arg756 mutations of <i>ATP1A3</i> : Clinical manifestations, treatment, and followâ€up. Pediatric Investigation, 2022, 6, 5-10.	1.4	2
10	Clinical implementation of RNA sequencing for Mendelian disease diagnostics. Genome Medicine, 2022, 14, 38.	8.2	85
11	Phenotypic and Genotypic Characteristics of SCN1A Associated Seizure Diseases. Frontiers in Molecular Neuroscience, 2022, 15, 821012.	2.9	5
12	Clinical analysis of <i>CHD2</i> gene mutations in pediatric patients with epilepsy. Pediatric Investigation, 2022, 6, 93-99.	1.4	3
13	Novel Loss-of-Function Variants in CHD2 Cause Childhood-Onset Epileptic Encephalopathy in Chinese Patients. Genes, 2022, 13, 908.	2.4	1
14	Cerebral small vessel disease caused by <i>PLOD3</i> mutation: Expanding the phenotypic spectrum of lysyl hydroxylaseâ€3 deficiency. Pediatric Investigation, 2022, 6, 219-223.	1.4	3
15	Cost-Effectiveness of Evolocumab Therapy for Myocardial Infarction: The Chinese Healthcare Perspective. Cardiovascular Drugs and Therapy, 2021, 35, 775-785.	2.6	7
16	Low arousal threshold is associated with unfavorable shift of PAP compliance over time in patients withÂOSA. Sleep and Breathing, 2021, 25, 887-895.	1.7	5
17	Pediatric <scp>Leigh</scp> Syndrome: Neuroimaging Features and Genetic Correlations. Annals of Neurology, 2021, 89, 629-631.	5.3	4
18	Quantification of myocardial deformation in patients with Fabry disease by cardiovascular magnetic resonance feature tracking imaging. Cardiovascular Diagnosis and Therapy, 2021, 11, 91-101.	1.7	8

#	Article	IF	CITATIONS
19	Novel truncating mutations in ASXL1 identified in two boys with Bohring-Opitz syndrome. European Journal of Medical Genetics, 2021, 64, 104155.	1.3	2
20	Cinical, Metabolic, and Genetic Analysis and Follow-Up of Eight Patients With HIBCH Mutations Presenting With Leigh/Leigh-Like Syndrome. Frontiers in Pharmacology, 2021, 12, 605803.	3.5	4
21	Whole exome sequencing identifies a novel homozygous MECR mutation in a Chinese patient with childhood-onset dystonia and basal ganglia abnormalities, without optic atrophy. Mitochondrion, 2021, 57, 222-229.	3.4	13
22	Efficacy of the ketogenic diet on ACTH―or corticosteroidâ€resistant infantile spasm: a multicentre prospective control study. Epileptic Disorders, 2021, 23, 337-345.	1.3	5
23	Case Report: Autoimmune Encephalitis Associated With Anti-glutamic Acid Decarboxylase Antibodies: A Pediatric Case Series. Frontiers in Neurology, 2021, 12, 641024.	2.4	9
24	Cost-Effectiveness of Alirocumab for the Secondary Prevention of Cardiovascular Events after Myocardial Infarction in the Chinese Setting. Frontiers in Pharmacology, 2021, 12, 648244.	3.5	5
25	Analytical validation of GMEX rapid point-of-care <i>CYP2C19</i> genotyping system for the CHANCE-2 trial. Stroke and Vascular Neurology, 2021, 6, 274-279.	3.3	6
26	A novel homozygous mutation in ATP13A2 gene causing pure hereditary spastic paraplegia. Parkinsonism and Related Disorders, 2021, 86, 58-60.	2.2	2
27	Identification of a Novel Variant in MT-CO3 Causing MELAS. Frontiers in Genetics, 2021, 12, 638749.	2.3	2
28	Case Report: Clinical Features of Childhood Leukoencephalopathy With Cerebral Calcifications and Cysts Due to SNORD118 Variants. Frontiers in Neurology, 2021, 12, 585606.	2.4	2
29	Clinical Features and Outcomes of Anti-N-Methyl-d-Aspartate Receptor Encephalitis in Infants and Toddlers. Pediatric Neurology, 2021, 119, 27-33.	2.1	5
30	Report of the Largest Chinese Cohort With SLC19A3 Gene Defect and Literature Review. Frontiers in Genetics, 2021, 12, 683255.	2.3	10
31	Novel Mutations in the GTPBP3 Gene for Mitochondrial Disease and Characteristics of Related Phenotypic Spectrum: The First Three Cases From China. Frontiers in Genetics, 2021, 12, 611226.	2.3	6
32	Association Between OSA and Quantitative Atherosclerotic Plaque Burden. Chest, 2021, 160, 1864-1874.	0.8	15
33	Biallelic COA7-Variants Leading to Developmental Regression With Progressive Spasticity and Brain Atrophy in a Chinese Patient. Frontiers in Genetics, 2021, 12, 685035.	2.3	7
34	Automatic detection of interictal ripples on scalp EEG to evaluate the effect and prognosis of ACTH therapy in patients with infantile spasms. Epilepsia, 2021, 62, 2240-2251.	5.1	14
35	HPDL deficiency causes a neuromuscular disease by impairing the mitochondrial respiration. Journal of Genetics and Genomics, 2021, 48, 727-736.	3.9	5
36	Age-dependent characteristics and prognostic factors of pediatric anti-N-methyl-d-aspartate receptor encephalitis in a Chinese single-center study. European Journal of Paediatric Neurology, 2021, 34, 67-73.	1.6	5

#	Article	IF	CITATIONS
37	Dominant <scp><i>KPNA3</i></scp> Mutations Cause Infantileâ€Onset Hereditary Spastic Paraplegia. Annals of Neurology, 2021, 90, 738-750.	5.3	5
38	ldentification of a Novel m.3955G>A Variant in MT-ND1 Associated with Leigh Syndrome. Mitochondrion, 2021, 62, 13-23.	3.4	3
39	Decreased nasal nitric oxide levels: A potential marker of decreased olfactory discrimination in chronic rhinosinusitis. Journal of Laryngology and Otology, 2021, , 1-28.	0.8	0
40	Clinical Attributes and Electroencephalogram Analysis of Patients With Varying Alpers' Syndrome Genotypes. Frontiers in Pharmacology, 2021, 12, 669516.	3.5	1
41	Recovery of Gonadal Hormone Level Is a Potential Marker for the Response and Prognosis in POEMS Syndrome Patients Treated with Bortezomib Based Combined Chemotherapy. Blood, 2021, 138, 4741-4741.	1.4	0
42	Independent Role of Nasal Congestion in Positive Airway Pressure Compliance for OSA Treatment. Otolaryngology - Head and Neck Surgery, 2021, , 019459982110645.	1.9	2
43	Transcranial direct current stimulation reduces seizure frequency in patients with refractory focal epilepsy: A randomized, double-blind, sham-controlled, and three-arm parallel multicenter study. Brain Stimulation, 2020, 13, 109-116.	1.6	70
44	NAD(P)HX dehydratase (NAXD) deficiency: a novel neurodegenerative disorder exacerbated by febrile illnesses. Brain, 2020, 143, e8-e8.	7.6	18
45	Usefulness of Cathepsin S to Predict Risk for Obstructive Sleep Apnea among Patients with Type 2 Diabetes. Disease Markers, 2020, 2020, 1-8.	1.3	3
46	EMMPRIN: A potential biomarker for predicting the presence of obstructive sleep apnea. Clinica Chimica Acta, 2020, 510, 317-322.	1.1	4
47	Novel ECHS1 mutations in Leigh syndrome identified by whole-exome sequencing in five Chinese families: case report. BMC Medical Genetics, 2020, 21, 149.	2.1	10
48	Case Report: Rapid Treatment of Uridine-Responsive Epileptic Encephalopathy Caused by CAD Deficiency. Frontiers in Pharmacology, 2020, 11, 608737.	3.5	8
49	Current Status, Diagnosis, and Treatment Recommendation for Tic Disorders in China. Frontiers in Psychiatry, 2020, 11, 774.	2.6	27
50	Obstructive sleep apnoea and inflammation in age-dependent cardiovascular disease. European Heart Journal, 2020, 41, 2503-2503.	2.2	6
51	Efficacy and safety of corticosteroids in COVID-19 based on evidence for COVID-19, other coronavirus infections, influenza, community-acquired pneumonia and acute respiratory distress syndrome: a systematic review and meta-analysis. Cmaj, 2020, 192, E756-E767.	2.0	166
52	CPAP is associated with decreased risk of AF recurrence in patients with OSA, especially those younger and slimmer: a meta-analysis. Journal of Interventional Cardiac Electrophysiology, 2020, 58, 369-379.	1.3	13
53	The association between circulating APRIL levels and severity of obstructive sleep apnea in Chinese adults. Clinica Chimica Acta, 2020, 508, 161-169.	1.1	4
54	Gene panel for Mendelian strokes. Stroke and Vascular Neurology, 2020, 5, 416-421.	3.3	12

#	Article	IF	CITATIONS
55	Clinical phenotypes, genotypes and treatment in Chinese dystonia patients with KMT2B variants. Parkinsonism and Related Disorders, 2020, 77, 76-82.	2.2	13
56	The impact of obstructive apnea sleep syndrome on chemical function. Sleep and Breathing, 2020, 24, 1549-1555.	1.7	6
57	Resective epilepsy surgery in tuberous sclerosis complex: a nationwide multicentre retrospective study from China. Brain, 2020, 143, 570-581.	7.6	55
58	Cardiac cycle time intervals are back again. International Journal of Cardiology, 2020, 312, 87-88.	1.7	0
59	Long-term efficacy of mycophenolate mofetil in myelin oligodendrocyte glycoprotein antibody-associated disorders. Neurology: Neuroimmunology and NeuroInflammation, 2020, 7, .	6.0	46
60	KLF10 Deficiency in CD4+ T Cells Triggers Obesity, Insulin Resistance, and Fatty Liver. Cell Reports, 2020, 33, 108550.	6.4	30
61	A Symptomatic Female Patient with Duchenne Muscular Dystrophy Gene Mutation Showing Rimmed Vacuoles in Muscle Biopsy. Neurology India, 2020, 68, 518.	0.4	0
62	Vaccine-Associated Paralytic Poliomyelitis — 8 PLADs, China, October 2012–March 2014. China CDC Weekly, 2020, 2, 955-961.	2.3	1
63	ESMâ€1 promotes adhesion between monocytes and endothelial cells under intermittent hypoxia. Journal of Cellular Physiology, 2019, 234, 1512-1521.	4.1	43
64	A novel DDC gene deletion mutation in two Chinese mainland siblings with aromatic l-amino acid decarboxylase deficiency. Brain and Development, 2019, 41, 205-209.	1.1	10
65	Effect of uvulopalatopharyngoplasty (UPPP) on atherosclerosis and cardiac functioning in obstructive sleep apnea patients. Acta Oto-Laryngologica, 2019, 139, 793-797.	0.9	11
66	Circulating ESM-1 levels are correlated with the presence of coronary artery disease in patients with obstructive sleep apnea. Respiratory Research, 2019, 20, 188.	3.6	11
67	The Efficacy of Ketogenic Diet in 60 Chinese Patients With Dravet Syndrome. Frontiers in Neurology, 2019, 10, 625.	2.4	24
68	Two Chinese siblings with two novel KCTD7 mutations have dystonia or seizures and epileptic discharge on electroencephalograms. Seizure: the Journal of the British Epilepsy Association, 2019, 70, 27-29.	2.0	4
69	Next-Generation Sequencing Analysis Reveals Novel Pathogenic Variants in Four Chinese Siblings With Late-Infantile Neuronal Ceroid Lipofuscinosis. Frontiers in Genetics, 2019, 10, 370.	2.3	10
70	Transcatheter versus surgical aortic valve replacement in low and intermediate risk patients with severe aortic stenosis: systematic review and meta-analysis of randomized controlled trials and propensity score matching observational studies. Journal of Thoracic Disease, 2019, 11, 1945-1962.	1.4	20
71	Neurochondrin Antibody Serum Positivity in Three Cases of Autoimmune Cerebellar Ataxia. Cerebellum, 2019, 18, 1137-1142.	2.5	22
72	0259 Reduction of the Apnea-Hypopnea Duration Ameliorates Endothelial Dysfunction, Vascular Inflammation, and Systemic Hypertension in a Rat Model of Obstructive Sleep Apnea. Sleep, 2019, 42, A106-A106.	1.1	0

#	Article	IF	CITATIONS
73	Compound Heterozygous CHAT Gene Mutations of a Large Deletion and a Missense Variant in a Chinese Patient With Severe Congenital Myasthenic Syndrome With Episodic Apnea. Frontiers in Pharmacology, 2019, 10, 259.	3.5	9
74	The reduction of apnea–hypopnea duration ameliorates endothelial dysfunction, vascular inflammation, and systemic hypertension in a rat model of obstructive sleep apnea. Sleep and Breathing, 2019, 23, 1187-1196.	1.7	11
75	Clinical Assessments and EEG Analyses of Encephalopathies Associated With Dynamin-1 Mutation. Frontiers in Pharmacology, 2019, 10, 1454.	3.5	11
76	0575 Validation of a Portable Monitoring for the Diagnosis of Obstructive Sleep Apnea: Electrocardiogram-based Cardiopulmonary Coupling. Sleep, 2019, 42, A229-A229.	1.1	0
77	An inherited KMT2B duplication variant in a Chinese family with dystonia and/or development delay. Parkinsonism and Related Disorders, 2019, 63, 227-228.	2.2	15
78	Lack of association between valproic acid response and polymorphisms of its metabolism, transport, and receptor genes in children with focal seizures. Neurological Sciences, 2019, 40, 523-528.	1.9	3
79	TNFRSF11B: A potential plasma biomarker for diagnosis of obstructive sleep apnea. Clinica Chimica Acta, 2019, 490, 39-45.	1.1	13
80	CYP2C19 genotype and adverse cardiovascular outcomes after stent implantation in clopidogrel-treated Asian populations: A systematic review and meta-analysis. Platelets, 2019, 30, 229-240.	2.3	42
81	The contribution of chronic intermittent hypoxia to OSAHS: From the perspective of serum extracellular microvesicle proteins. Metabolism: Clinical and Experimental, 2018, 85, 97-108.	3.4	23
82	Effect of CYP2C19, UGT1A8, and UGT2B7 on valproic acid clearance in children with epilepsy: a population pharmacokinetic model. European Journal of Clinical Pharmacology, 2018, 74, 1029-1036.	1.9	19
83	Effects of UGT2B7, SCN1A and CYP3A4 on the therapeutic response of sodium valproate treatment in children with generalized seizures. Seizure: the Journal of the British Epilepsy Association, 2018, 58, 96-100.	2.0	18
84	Incremental prognostic value of multichamber deformation imaging and renal function status to predict adverse outcome in heart failure with reduced ejection fraction. Echocardiography, 2018, 35, 450-458.	0.9	10
85	Comparison of myelin oligodendrocyte glycoprotein (MOG)-antibody disease and AQP4-IgG-positive neuromyelitis optica spectrum disorder (NMOSD) when they co-exist with anti-NMDA (N-methyl-D-aspartate) receptor encephalitis. Multiple Sclerosis and Related Disorders, 2018, 20, 144-152.	2.0	89
86	The fallacy of resting echocardiographic parameters of cardiac function in heart failure with preserved ejection fraction. European Journal of Heart Failure, 2018, 20, 619-619.	7.1	2
87	A Retrospective Study to Compare the Use of the Mean Apnea-Hypopnea Duration and the Apnea-Hypopnea Index with Blood Oxygenation and Sleep Patterns in Patients with Obstructive Sleep Apnea Diagnosed by Polysomnography. Medical Science Monitor, 2018, 24, 1887-1893.	1.1	19
88	Bi-allelic ADPRHL2 Mutations Cause Neurodegeneration with Developmental Delay, Ataxia, and Axonal Neuropathy. American Journal of Human Genetics, 2018, 103, 817-825.	6.2	40
89	Exogenous hydrogen sulfide ameliorates high glucose-induced myocardial injury & inflammation via the CIRP-MAPK signaling pathway in H9c2 cardiac cells. Life Sciences, 2018, 208, 315-324.	4.3	22
90	Clinical, biochemical and genetic spectrum of 70 patients with ACAD9 deficiency: is riboflavin supplementation effective?. Orphanet Journal of Rare Diseases, 2018, 13, 120.	2.7	61

#	Article	IF	CITATIONS
91	Does Masked Hypertension Cause Early Left Ventricular Impairment in Youth?. Frontiers in Pediatrics, 2018, 6, 167.	1.9	8
92	Establishing age and sex dependent upper reference limits for the plasma lipoprotein (a) in a Chinese health check-up population and according to its relative risk of primary myocardial infarction. Clinica Chimica Acta, 2018, 484, 232-236.	1.1	15
93	Phenotype-Driven Virtual Panel Is an Effective Method to Analyze WES Data of Neurological Disease. Frontiers in Pharmacology, 2018, 9, 1529.	3.5	15
94	DHX32 expression is an indicator of poor breast cancer prognosis. Oncology Letters, 2017, 13, 942-948.	1.8	5
95	Molecular spectrum of excision repair cross-complementation group 8 gene defects in Chinese patients with Cockayne syndrome type A. Scientific Reports, 2017, 7, 13686.	3.3	7
96	Genetic polymorphisms and valproic acid plasma concentration in children with epilepsy on valproic acid monotherapy. Seizure: the Journal of the British Epilepsy Association, 2017, 51, 22-26.	2.0	17
97	The clinical and genetic characteristics in children with mitochondrial disease in China. Science China Life Sciences, 2017, 60, 746-757.	4.9	32
98	Automated left heart chamber volumetric assessment using three-dimensional echocardiography in Chinese adolescents. Journal of Animal Science and Technology, 2017, 4, 53-61.	2.5	10
99	High expression of UBE2C is associated with the aggressive progression and poor outcome of malignant glioma. Oncology Letters, 2016, 11, 2300-2304.	1.8	42
100	In-stent restenosis in a polytetrafluoroethylene covered stent combined with drug eluting stents: potential pathogenesis revealed by optical coherence tomography. International Journal of Cardiology, 2015, 198, 42-44.	1.7	2
101	The patient's selection of PARACHUTE® endoventricular partitioning device: The important role of detailed echocardiography. International Journal of Cardiology, 2015, 195, 176-179.	1.7	2
102	Predictors of mid-term functional tricuspid regurgitation after device closure of atrial septal defect in adults: Impact of pre-operative tricuspid valve remodeling. International Journal of Cardiology, 2015, 187, 447-452.	1.7	13
103	The diagnostic value of cerebrospinal fluids procalcitonin and lactate for the differential diagnosis of post-neurosurgical bacterial meningitis and aseptic meningitis. Clinical Biochemistry, 2015, 48, 50-54.	1.9	57
104	Left anterior descending coronary artery flow impaired by right ventricular apical pacing: The role of systolic dyssynchrony. International Journal of Cardiology, 2014, 176, 80-85.	1.7	6
105	Seizure Control of Current Shunt on Rats with Temporal Lobe Epilepsy and Neocortical Epilepsy. PLoS ONE, 2014, 9, e86477.	2.5	2
106	Variation in right ventricular volumes assessment by real-time three-dimensional echocardiography between dilated and normal right ventricle: Comparison with cardiac magnetic resonance imaging. International Journal of Cardiology, 2013, 168, 4391-4393.	1.7	8
107	Deciphering the Mysteries of Crisscross Heart by Transthoracic Echocardiography. Echocardiography, 2011, 28, 104-108.	0.9	8
108	An Unusual Cause of Right Heart Failure in a Patient With Previous Hysterectomy. Journal of Ultrasound in Medicine, 2010, 29, 1647-1650.	1.7	2

#	Article	IF	CITATIONS
109	Identification of Unusual Conditions after Atrial Septal Defect Repair by Systematic Transthoracic Echocardiographic Assessment. Echocardiography, 2008, 25, 1094-1100.	0.9	3
110	A 5â€yearâ€old child presenting with tumorâ€like primary angiitis of the central nervous system. Pediatric Investigation, 0, , .	1.4	0