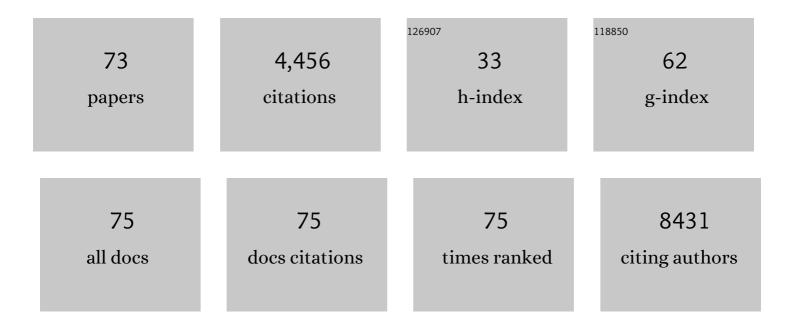
List of Publications by Year in descending order

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Μανιμ Δ Κιιριαν

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Biallelic <scp><i>AOPEP</i></scp> Lossâ€ofâ€Function Variants Cause Progressive Dystonia with<br>Prominent Limb Involvement. Movement Disorders, 2022, 37, 137-147.  | 3.9 | 14        |
| 2  | The dopamine transporter gene SLC6A3: multidisease risks. Molecular Psychiatry, 2022, 27, 1031-1046.   | 7.9 | 28        |
| 3  | Structural mapping of GABRB3 variants reveals genotype–phenotype correlations. Genetics in<br>Medicine, 2022, 24, 681-693.   | 2.4 | 10        |
| 4  | Relationship of Genotype, Phenotype, and Treatment in Dopaâ€Responsive Dystonia: <scp>MDSGene</scp><br>Review. Movement Disorders, 2022, 37, 237-252.  | 3.9 | 19        |
| 5  | Comparison of methylation episignatures in <i>KMT2B</i> and <i>KMT2D</i> -related human disorders.<br>Epigenomics, 2022, 14, 537-547.  | 2.1 | 10        |
| 6  | Highlighting the Dystonic Phenotype Related to <scp><i>GNAO1</i></scp> . Movement Disorders, 2022, 37, 1547-1554.  | 3.9 | 25        |
| 7  | <scp><i>STXBP1</i></scp> Stopâ€Loss Mutation Associated with Complex Early Onset Movement<br>Disorder without Epilepsy. Movement Disorders Clinical Practice, 2022, 9, 837-840.  | 1.5 | 3         |
| 8  | Freezing of Gait as a Complication of Pallidal Deep Brain Stimulation in <scp>DYTâ€<i>KMT2B</i></scp><br>Patients with Evidence of Striatonigral Degeneration. Movement Disorders Clinical Practice, 2022, 9,<br>992-996.  | 1.5 | 1         |
| 9  | Precision medicine for genetic childhood movement disorders. Developmental Medicine and Child<br>Neurology, 2021, 63, 925-933.   | 2.1 | 4         |
| 10 | Aromatic <scp>l</scp> -amino acid decarboxylase deficiency: a patient-derived neuronal model for precision therapies. Brain, 2021, 144, 2443-2456.   | 7.6 | 16        |
| 11 | A Recurrent <scp><i>VPS16</i></scp> p.Arg187* Nonsense Variant in Earlyâ€Onset Generalized Dystonia.<br>Movement Disorders, 2021, 36, 1984-1985.   | 3.9 | 7         |
| 12 | An Update on the Phenotype, Genotype and Neurobiology of <scp>ADCY5â€Related</scp> Disease.<br>Movement Disorders, 2021, 36, 1104-1114.  | 3.9 | 24        |
| 13 | Childhoodâ€Onset Chorea Caused by a Recurrent De Novo <i>DRD2</i> Variant. Movement Disorders,<br>2021, 36, 1472-1473.   | 3.9 | 6         |
| 14 | Assessment of intellectual impairment, healthâ€related quality of life, and behavioral phenotype in<br>patients with neurotransmitter related disorders: Data from the <scp>iNTD</scp> registry. Journal of<br>Inherited Metabolic Disease, 2021, 44, 1489-1502. | 3.6 | 7         |
| 15 | Commentary: Galactosemia Diagnosis by Whole Exome Sequencing Later in Life. Movement Disorders<br>Clinical Practice, 2021, 8, S40-S41.   | 1.5 | 0         |
| 16 | Commentary: <scp>GM1</scp> â€Gangliosidosis Type <scp>III</scp> Associated Parkinsonism. Movement<br>Disorders Clinical Practice, 2021, 8, S24-S25.  | 1.5 | 0         |
| 17 | Consensus clinical management guideline for betaâ€propeller proteinâ€associated neurodegeneration.<br>Developmental Medicine and Child Neurology, 2021, 63, 1402-1409.   | 2.1 | 17        |
| 18 | Enhanced cGAS-STING–dependent interferon signaling associated with mutations in ATAD3A. Journal of Experimental Medicine, 2021, 218, .   | 8.5 | 43        |

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|----|--|------|-----------|
| 19 | TNPO2 variants associate with human developmental delays, neurologic deficits, and dysmorphic<br>features and alter TNPO2 activity in Drosophila. American Journal of Human Genetics, 2021, 108,<br>1669-1691.                     | 6.2  | 23        |
| 20 | Insights into the expanding phenotypic spectrum of inherited disorders of biogenic amines. Nature<br>Communications, 2021, 12, 5529.   | 12.8 | 21        |
| 21 | <i>RHOBTB2</i> Mutations Expand the Phenotypic Spectrum of Alternating Hemiplegia of Childhood.<br>Neurology, 2021, 96, e1539-e1550.   | 1.1  | 15        |
| 22 | The role of manganese dysregulation in neurological disease: emerging evidence. Lancet Neurology,<br>The, 2021, 20, 956-968.   | 10.2 | 51        |
| 23 | Towards Precision Therapies for Inherited Disorders of Neurodegeneration with Brain Iron<br>Accumulation. Tremor and Other Hyperkinetic Movements, 2021, 11, 51.   | 2.0  | 7         |
| 24 | Biallelic Mutations of <i>TBC1D24</i> in Exerciseâ€Induced Paroxysmal Dystonia. Movement Disorders, 2020, 35, 372-373.   | 3.9  | 8         |
| 25 | The expanding spectrum of movement disorders in genetic epilepsies. Developmental Medicine and<br>Child Neurology, 2020, 62, 178-191.  | 2.1  | 31        |
| 26 | Recent genetic advances in early-onset dystonia. Current Opinion in Neurology, 2020, 33, 500-507.  | 3.6  | 5         |
| 27 | Lossâ€ofâ€Function Variants in <scp>HOPS</scp> Complex Genes <scp><i>VPS16</i></scp> and<br><scp><i>VPS41</i></scp> Cause Early Onset Dystonia Associated with Lysosomal Abnormalities. Annals<br>of Neurology, 2020, 88, 867-877. | 5.3  | 70        |
| 28 | <i>KMT2B</i> -related disorders: expansion of the phenotypic spectrum and long-term efficacy of deep brain stimulation. Brain, 2020, 143, 3242-3261.   | 7.6  | 57        |
| 29 | <scp>AADC</scp> deficiency from infancy to adulthood: Symptoms and developmental outcome in an international cohort of 63 patients. Journal of Inherited Metabolic Disease, 2020, 43, 1121-1130.                                   | 3.6  | 59        |
| 30 | <scp><i>DNAJC6</i></scp> Mutations Disrupt Dopamine Homeostasis in Juvenile<br><scp>Parkinsonismâ€Dystonia</scp> . Movement Disorders, 2020, 35, 1357-1368.  | 3.9  | 22        |
| 31 | <i>KIF1A</i> â€related disorders in children: A wide spectrum of central and peripheral nervous system involvement. Journal of the Peripheral Nervous System, 2020, 25, 117-124.   | 3.1  | 40        |
| 32 | Autosomal dominant mitochondrial membrane proteinâ€essociated neurodegeneration (MPAN).<br>Molecular Genetics & Genomic Medicine, 2019, 7, e00736.   | 1.2  | 40        |
| 33 | Frequency and phenotypic spectrum of <i>KMT2B</i> dystonia in childhood: A singleâ€center cohort<br>study. Movement Disorders, 2019, 34, 1516-1527.  | 3.9  | 55        |
| 34 | Bi-allelic Loss-of-Function CACNA1B Mutations in Progressive Epilepsy-Dyskinesia. American Journal of<br>Human Genetics, 2019, 104, 948-956.   | 6.2  | 45        |
| 35 | Yield of comparative genomic hybridization microarray in pediatric neurology practice. Neurology:<br>Genetics, 2019, 5, e367.  | 1.9  | 4         |
| 36 | Phenotypes, genotypes, and the management of paroxysmal movement disorders. Developmental<br>Medicine and Child Neurology, 2018, 60, 559-565.  | 2.1  | 31        |

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|----|--|------|-----------|
| 37 | Neurodegeneration with brain iron accumulation. Handbook of Clinical Neurology / Edited By P J<br>Vinken and G W Bruyn, 2018, 147, 293-305.  | 1.8  | 153       |
| 38 | Clinical and molecular characterization of <i>KCNT1</i> -related severe early-onset epilepsy.<br>Neurology, 2018, 90, e55-e66.   | 1.1  | 89        |
| 39 | Spectrum of movement disorders and neurotransmitter abnormalities in paediatric <i>POLG</i> disease. Journal of Inherited Metabolic Disease, 2018, 41, 1275-1283.                              | 3.6  | 12        |
| 40 | Postsynaptic movement disorders: clinical phenotypes, genotypes, and disease mechanisms. Journal of<br>Inherited Metabolic Disease, 2018, 41, 1077-1091.                                       | 3.6  | 24        |
| 41 | <i>GNAO1</i> encephalopathy. Neurology: Genetics, 2017, 3, e143.   | 1.9  | 84        |
| 42 | Consensus clinical management guideline for pantothenate kinase-associated neurodegeneration<br>(PKAN). Molecular Genetics and Metabolism, 2017, 120, 278-287.                                 | 1.1  | 64        |
| 43 | Mutations in the histone methyltransferase gene KMT2B cause complex early-onset dystonia. Nature<br>Genetics, 2017, 49, 223-237.   | 21.4 | 186       |
| 44 | Not all <i>SCN1A</i> epileptic encephalopathies are Dravet syndrome. Neurology, 2017, 89, 1035-1042.   | 1.1  | 97        |
| 45 | Utility of Induced Pluripotent Stem Cells for the Study and Treatment of Genetic Diseases: Focus on Childhood Neurological Disorders. Frontiers in Molecular Neuroscience, 2016, 9, 78.        | 2.9  | 29        |
| 46 | Improving diagnosis and broadening the phenotypes in early-onset seizure and severe developmental delay disorders through gene panel analysis. Journal of Medical Genetics, 2016, 53, 310-317. | 3.2  | 191       |
| 47 | Delineation of the movement disorders associated with <i>FOXG1</i> mutations. Neurology, 2016, 86, 1794-1800.  | 1.1  | 55        |
| 48 | De Novo Mutations in PDE10A Cause Childhood-Onset Chorea with Bilateral Striatal Lesions. American<br>Journal of Human Genetics, 2016, 98, 763-771.  | 6.2  | 96        |
| 49 | Biallelic Mutations in PDE10A Lead to Loss of Striatal PDE10A and a Hyperkinetic Movement Disorder with Onset in Infancy. American Journal of Human Genetics, 2016, 98, 735-743.               | 6.2  | 65        |
| 50 | Psychiatric disorders, myoclonus dystonia and <i> <scp>SGCE</scp> </i> : an international study.<br>Annals of Clinical and Translational Neurology, 2016, 3, 4-11.                             | 3.7  | 43        |
| 51 | <i>GABRB3</i> mutations: a new and emerging cause of early infantile epileptic encephalopathy.<br>Developmental Medicine and Child Neurology, 2016, 58, 416-420.                               | 2.1  | 56        |
| 52 | <i><scp>RARS</scp>2</i> mutations in a sibship with infantile spasms. Epilepsia, 2016, 57, e97-e102.   | 5.1  | 23        |
| 53 | Absence of the Autophagy Adaptor SQSTM1/p62 Causes Childhood-Onset Neurodegeneration with Ataxia, Dystonia, and Gaze Palsy. American Journal of Human Genetics, 2016, 99, 735-743.             | 6.2  | 99        |
| 54 | The clinical syndrome of dystonia with anarthria/aphonia. Parkinsonism and Related Disorders, 2016,<br>24, 20-27.  | 2.2  | 10        |

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|----|---|------|-----------|
| 55 | <i>LYRM7</i> mutations cause a multifocal cavitating leukoencephalopathy with distinct MRI appearance. Brain, 2016, 139, 782-794.   | 7.6  | 51        |
| 56 | The genetic landscape of the epileptic encephalopathies of infancy and childhood. Lancet Neurology,<br>The, 2016, 15, 304-316.  | 10.2 | 474       |
| 57 | The novel R347g pathogenic mutation of aromatic amino acid decarboxylase provides additional<br>molecular insights into enzyme catalysis and deficiency. Biochimica Et Biophysica Acta - Proteins and<br>Proteomics, 2016, 1864, 676-682. | 2.3  | 15        |
| 58 | Faulty cardiac repolarization reserve in alternating hemiplegia of childhood broadens the phenotype.<br>Brain, 2015, 138, 2859-2874.  | 7.6  | 30        |
| 59 | Neurodegeneration with Brain Iron Accumulation: Genetic Diversity and Pathophysiological Mechanisms. Annual Review of Genomics and Human Genetics, 2015, 16, 257-279.   | 6.2  | 195       |
| 60 | Monoamine neurotransmitter disorders—clinical advances and future perspectives. Nature Reviews<br>Neurology, 2015, 11, 567-584.   | 10.1 | 221       |
| 61 | The clinical and genetic heterogeneity of paroxysmal dyskinesias. Brain, 2015, 138, 3567-3580.  | 7.6  | 129       |
| 62 | Benign Hereditary Chorea: An Update. Tremor and Other Hyperkinetic Movements, 2015, 5, 314.   | 2.0  | 30        |
| 63 | Genetic disorders of thyroid metabolism and brain development. Developmental Medicine and Child<br>Neurology, 2014, 56, 627-634.  | 2.1  | 19        |
| 64 | Atypical <i>PLA2G6</i> â€Associated Neurodegeneration: Social Communication Impairment, Dystonia and Response to Deep Brain Stimulation. Movement Disorders Clinical Practice, 2014, 1, 128-131.  | 1.5  | 13        |
| 65 | A type I interferon signature identifies bilateral striatal necrosis due to mutations in <i>ADAR1</i> .<br>Journal of Medical Genetics, 2014, 51, 76-82.  | 3.2  | 118       |
| 66 | Exome Sequence Reveals Mutations in CoA Synthase as a Cause of Neurodegeneration with Brain Iron Accumulation. American Journal of Human Genetics, 2014, 94, 11-22.   | 6.2  | 176       |
| 67 | Severe infantile epileptic encephalopathy due to mutations in <i><scp>PLCB</scp>1</i> : expansion of the genotypic and phenotypic disease spectrum. Developmental Medicine and Child Neurology, 2014, 56, 1124-1128.                      | 2.1  | 21        |
| 68 | What is new for monoamine neurotransmitter disorders?. Journal of Inherited Metabolic Disease, 2014, 37, 619-626.   | 3.6  | 40        |
| 69 | Pantothenate Kinase-Associated Neurodegeneration (PKAN) and PLA2G6-Associated Neurodegeneration (PLAN). International Review of Neurobiology, 2013, 110, 49-71.   | 2.0  | 68        |
| 70 | Beta-propeller protein-associated neurodegeneration: a new X-linked dominant disorder with brain iron accumulation. Brain, 2013, 136, 1708-1717.  | 7.6  | 203       |
| 71 | Migrating partial seizures of infancy: expansion of the electroclinical, radiological and pathological disease spectrum. Brain, 2013, 136, 1578-1591.   | 7.6  | 144       |
| 72 | Exome Sequencing Reveals De Novo WDR45 Mutations Causing a Phenotypically Distinct, X-Linked<br>Dominant Form of NBIA. American Journal of Human Genetics, 2012, 91, 1144-1149.   | 6.2  | 309       |

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|----|--|-----|-----------|
| 73 | Niemann–Pick type C disease as proofâ€ofâ€concept for intelligent biomarker panel selection in<br>neurometabolic disorders. Developmental Medicine and Child Neurology, 0, , . | 2.1 | 6         |