

Kumaran Deiva

List of Publications by Year in descending order

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71
papers

3,654
citations

186265

28
h-index

138484

58
g-index

74
all docs

74
docs citations

74
times ranked

3433
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Disease Course and Treatment Responses in Children With Relapsing Myelin Oligodendrocyte Glycoprotein Antibody-Associated Disease. <i>JAMA Neurology</i> , 2018, 75, 478. | 9.0 | 306 |
| 2 | Utility and safety of rituximab in pediatric autoimmune and inflammatory CNS disease. <i>Neurology</i> , 2014, 83, 142-150. | 1.1 | 275 |
| 3 | Myelin-oligodendrocyte glycoprotein antibody-associated disease. <i>Lancet Neurology</i> , The, 2021, 20, 762-772. | 10.2 | 261 |
| 4 | Intracerebral Administration of Adeno-Associated Viral Vector Serotype rh.10 Carrying Human <i>SGSH</i> and <i>SUMF1</i> cDNAs in Children with Mucopolysaccharidosis Type IIIA Disease: Results of a Phase I/II Trial. <i>Human Gene Therapy</i> , 2014, 25, 506-516. | 2.7 | 213 |
| 5 | Myelin oligodendrocyte glycoprotein antibodies are associated with a non-MS course in children. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2015, 2, e81. | 6.0 | 205 |
| 6 | <i>N</i> -methyl-D-aspartate receptor antibodies in post-herpes simplex virus encephalitis neurological relapse. <i>Movement Disorders</i> , 2014, 29, 90-96. | 3.9 | 192 |
| 7 | Intracerebral gene therapy in children with mucopolysaccharidosis type IIIB syndrome: an uncontrolled phase 1/2 clinical trial. <i>Lancet Neurology</i> , The, 2017, 16, 712-720. | 10.2 | 149 |
| 8 | Clinical Features and Risk of Relapse in Children and Adults with Myelin Oligodendrocyte Glycoprotein Antibody-Associated Disease. <i>Annals of Neurology</i> , 2021, 89, 30-41. | 5.3 | 123 |
| 9 | MOG antibody-related disorders: common features and uncommon presentations. <i>Journal of Neurology</i> , 2017, 264, 1945-1955. | 3.6 | 119 |
| 10 | CNS involvement at the onset of primary hemophagocytic lymphohistiocytosis. <i>Neurology</i> , 2012, 78, 1150-1156. | 1.1 | 115 |
| 11 | Treatment and outcome of children and adolescents with N-methyl-d-aspartate receptor encephalitis. <i>Journal of Neurology</i> , 2015, 262, 1859-1866. | 3.6 | 105 |
| 12 | Pediatric transverse myelitis. <i>Neurology</i> , 2016, 87, S46-52. | 1.1 | 92 |
| 13 | Use and Safety of Immunotherapeutic Management of <i>N</i> -Methyl-Aspartate Receptor Antibody Encephalitis. <i>JAMA Neurology</i> , 2021, 78, 1333. | 9.0 | 91 |
| 14 | E.U. paediatric MOG consortium consensus: Part 1 – Classification of clinical phenotypes of paediatric myelin oligodendrocyte glycoprotein antibody-associated disorders. <i>European Journal of Paediatric Neurology</i> , 2020, 29, 2-13. | 1.6 | 87 |
| 15 | International Consensus Recommendations for the Treatment of Pediatric NMDAR Antibody Encephalitis. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2021, 8, . | 6.0 | 70 |
| 16 | Autoimmune limbic encephalopathy and anti-Hu antibodies in children without cancer. <i>Neurology</i> , 2013, 80, 2226-2232. | 1.1 | 68 |
| 17 | Glial Fibrillary Acidic Protein Autoimmunity. <i>Neurology</i> , 2022, 98, . | 1.1 | 61 |
| 18 | Rituximab monitoring and redosing in pediatric neuromyelitis optica spectrum disorder. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2016, 3, e188. | 6.0 | 60 |

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|----|--|-----|-----------|
| 19 | E.U. paediatric MOG consortium consensus: Part 5 – Treatment of paediatric myelin oligodendrocyte glycoprotein antibody-associated disorders. <i>European Journal of Paediatric Neurology</i> , 2020, 29, 41-53. | 1.6 | 59 |
| 20 | Acute idiopathic transverse myelitis in children. <i>Neurology</i> , 2015, 84, 341-349. | 1.1 | 56 |
| 21 | Fractalkine reduces N-methyl-d-aspartate-induced calcium flux and apoptosis in human neurons through extracellular signal-regulated kinase activation. <i>European Journal of Neuroscience</i> , 2004, 20, 3222-3232. | 2.6 | 55 |
| 22 | Cranial nerve involvement in patients with MOG antibody-associated disease. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2019, 6, e543. | 6.0 | 53 |
| 23 | Intrathecal treatment of anti-N-Methyl-d-aspartate receptor encephalitis in children. <i>Developmental Medicine and Child Neurology</i> , 2015, 57, 95-99. | 2.1 | 48 |
| 24 | Hashimoto's encephalopathy: Identification and long-term outcome in children. <i>European Journal of Paediatric Neurology</i> , 2013, 17, 280-287. | 1.6 | 40 |
| 25 | Increased interleukin-6 correlates with myelin oligodendrocyte glycoprotein antibodies in pediatric monophasic demyelinating diseases and multiple sclerosis. <i>Journal of Neuroimmunology</i> , 2015, 289, 1-7. | 2.3 | 40 |
| 26 | Treatment and outcome of aquaporin-4 antibody-positive NMOSD. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2020, 7, . | 6.0 | 37 |
| 27 | Screening for primary creatine deficiencies in French patients with unexplained neurological symptoms. <i>Orphanet Journal of Rare Diseases</i> , 2012, 7, 96. | 2.7 | 33 |
| 28 | Relapsing encephalopathy with cerebellar ataxia are caused by variants involving p.Arg756 in ATP1A3. <i>European Journal of Paediatric Neurology</i> , 2019, 23, 448-455. | 1.6 | 33 |
| 29 | Creatine and guanidinoacetate reference values in a French population. <i>Molecular Genetics and Metabolism</i> , 2013, 110, 263-267. | 1.1 | 32 |
| 30 | E.U. paediatric MOG consortium consensus: Part 2 – Neuroimaging features of paediatric myelin oligodendrocyte glycoprotein antibody-associated disorders. <i>European Journal of Paediatric Neurology</i> , 2020, 29, 14-21. | 1.6 | 32 |
| 31 | E.U. paediatric MOG consortium consensus: Part 4 – Outcome of paediatric myelin oligodendrocyte glycoprotein antibody-associated disorders. <i>European Journal of Paediatric Neurology</i> , 2020, 29, 32-40. | 1.6 | 29 |
| 32 | Neuromyelitis optica spectrum disorders with antibodies to myelin oligodendrocyte glycoprotein or aquaporin-4: Clinical and paraclinical characteristics in Algerian patients. <i>Journal of the Neurological Sciences</i> , 2017, 381, 240-244. | 0.6 | 29 |
| 33 | Neurological outcome of patients with cryopyrin-associated periodic syndrome (CAPS). <i>Orphanet Journal of Rare Diseases</i> , 2017, 12, 33. | 2.7 | 28 |
| 34 | French recommendations for the management of Behçet's disease. <i>Orphanet Journal of Rare Diseases</i> , 2021, 16, 352. | 2.7 | 27 |
| 35 | Diagnosis and Management of Opsoclonus-Myoclonus-Ataxia Syndrome in Children. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2022, 9, . | 6.0 | 26 |
| 36 | Efficacy and safety of ofatumumab in recently diagnosed, treatment-naive patients with multiple sclerosis: Results from ASCLEPIOS I and II. <i>Multiple Sclerosis Journal</i> , 2022, 28, 1562-1575. | 3.0 | 25 |

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|----|---|-----|-----------|
| 37 | E.U. paediatric MOG consortium consensus: Part 3 – Biomarkers of paediatric myelin oligodendrocyte glycoprotein antibody-associated disorders. <i>European Journal of Paediatric Neurology</i> , 2020, 29, 22-31. | 1.6 | 24 |
| 38 | Acute Disseminated Encephalomyelitis: Current Perspectives. <i>Children</i> , 2020, 7, 210. | 1.5 | 24 |
| 39 | CCR5-, DC-SIGN-Dependent Endocytosis and Delayed Reverse Transcription after Human Immunodeficiency Virus Type 1 Infection in Human Astrocytes. <i>AIDS Research and Human Retroviruses</i> , 2006, 22, 1152-1161. | 1.1 | 22 |
| 40 | Consistent control of disease activity with fingolimod versus IFN β -1a in paediatric-onset multiple sclerosis: further insights from PARADIGMS. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2019, 91, jnnp-2019-321124. | 1.9 | 22 |
| 41 | Charcot-Marie-Tooth disease misdiagnosed as chronic inflammatory demyelinating polyradiculoneuropathy: An international multicentric retrospective study. <i>European Journal of Neurology</i> , 2021, 28, 2846-2854. | 3.3 | 22 |
| 42 | Mild Encephalitis/Encephalopathy with reversible splenial lesion syndrome: An unusual presentation of anti-GFAP astrocytopathy. <i>European Journal of Paediatric Neurology</i> , 2020, 26, 89-91. | 1.6 | 21 |
| 43 | Clinical Trials for Gene Therapy in Lysosomal Diseases With CNS Involvement. <i>Frontiers in Molecular Biosciences</i> , 2021, 8, 624988. | 3.5 | 21 |
| 44 | Cell-Mediated Immunity to NAGLU Transgene Following Intracerebral Gene Therapy in Children With Mucopolysaccharidosis Type IIIB Syndrome. <i>Frontiers in Immunology</i> , 2021, 12, 655478. | 4.8 | 16 |
| 45 | Catatonia and Autoimmune Conditions in Children and Adolescents: Should We Consider a Therapeutic Challenge?. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2017, 27, 167-176. | 1.3 | 15 |
| 46 | Fatigue, depression, and quality of life in children with multiple sclerosis: a comparative study with other demyelinating diseases. <i>Developmental Medicine and Child Neurology</i> , 2020, 62, 241-244. | 2.1 | 15 |
| 47 | Effects of SDF-1 α and gp120IIIb on apoptotic pathways in SK-N-SH neuroblastoma cells. <i>Neuroscience Letters</i> , 2006, 399, 115-120. | 2.1 | 14 |
| 48 | Sudden and isolated Broca's aphasia: A new clinical phenotype of anti NMDA receptor antibodies encephalitis in children. <i>European Journal of Paediatric Neurology</i> , 2014, 18, 790-792. | 1.6 | 14 |
| 49 | Anti-MOG autoantibodies pathogenicity in children and macaques demyelinating diseases. <i>Journal of Neuroinflammation</i> , 2019, 16, 244. | 7.2 | 14 |
| 50 | Paediatric optic neuritis: factors leading to unfavourable outcome and relapses. <i>British Journal of Ophthalmology</i> , 2018, 102, 808-813. | 3.9 | 13 |
| 51 | Intradermal vaccination prevents anti-MOG autoimmune encephalomyelitis in macaques. <i>EBioMedicine</i> , 2019, 47, 492-505. | 6.1 | 13 |
| 52 | Risk factors for academic difficulties in children with myelin oligodendrocyte glycoprotein antibody-associated acute demyelinating syndromes. <i>Developmental Medicine and Child Neurology</i> , 2020, 62, 1075-1081. | 2.1 | 13 |
| 53 | Extracranial vertebral artery dissection in children: natural history and management. <i>Neuroradiology</i> , 2015, 57, 729-738. | 2.2 | 12 |
| 54 | Dramatic efficacy of ofatumumab in refractory pediatric-onset AQP4-IgG neuromyelitis optica spectrum disorder. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2020, 7, . | 6.0 | 9 |

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|----|---|-----|-----------|
| 55 | Intracerebral Gene Therapy in Four Children with Sanfilippo B Syndrome: 5.5-Year Follow-Up Results. <i>Human Gene Therapy</i> , 2021, 32, 1251-1259. | 2.7 | 9 |
| 56 | Early-onset stroke with moyamoya-like syndrome and extraneurological signs: a first reported paediatric series. <i>European Radiology</i> , 2016, 26, 2853-2862. | 4.5 | 7 |
| 57 | Regulatory T Cells Increase After rh-MOG Stimulation in Non-Relapsing but Decrease in Relapsing MOG Antibody-Associated Disease at Onset in Children. <i>Frontiers in Immunology</i> , 2021, 12, 679770. | 4.8 | 7 |
| 58 | Imaging in Pediatric Multiple Sclerosis. <i>Clinical Neuroradiology</i> , 2021, 31, 61-71. | 1.9 | 6 |
| 59 | Progressive Leukodystrophy-Like Demyelinating Syndromes with MOG-Antibodies in Children: A Rare Under-Recognized Phenotype. <i>Neuropediatrics</i> , 2021, 52, 337-340. | 0.6 | 6 |
| 60 | Promoting physical activity to control multiple sclerosis from childhood. <i>Neurology</i> , 2015, 85, 1644-1645. | 1.1 | 5 |
| 61 | Acute transverse myelitis following an opsoclonus-myoclonus syndrome: An unusual presentation. <i>European Journal of Paediatric Neurology</i> , 2018, 22, 878-881. | 1.6 | 5 |
| 62 | Temporal profile of lymphocyte counts and relationship with infections with fingolimod therapy in paediatric patients with multiple sclerosis: Results from the PARADIGMS study. <i>Multiple Sclerosis Journal</i> , 2021, 27, 922-932. | 3.0 | 5 |
| 63 | Pediatric onset multiple sclerosis: Future challenge for early diagnosis and treatment. <i>Presse Medicale</i> , 2021, 50, 104069. | 1.9 | 5 |
| 64 | Current international trends in the treatment of multiple sclerosis in children—Impact of the COVID-19 pandemic. <i>Multiple Sclerosis and Related Disorders</i> , 2021, 56, 103277. | 2.0 | 5 |
| 65 | Obesity in Pediatric-Onset Multiple Sclerosis. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2021, 8, e1044. | 6.0 | 4 |
| 66 | Effect of fingolimod on health-related quality of life in paediatric patients with multiple sclerosis: results from the phase 3 PARADIGMS Study. <i>BMJ Neurology Open</i> , 2022, 4, e000215. | 1.6 | 4 |
| 67 | Neurological involvement in secondary hemophagocytic lymphohistiocytosis in children. <i>European Journal of Paediatric Neurology</i> , 2021, 34, 110-117. | 1.6 | 3 |
| 68 | Fulminant toxic shock syndrome following rituximab therapy in an 11-year-old boy. <i>Journal of Neurology</i> , 2013, 260, 2892-2893. | 3.6 | 2 |
| 69 | Febrile Brain Stroke and Tuberculous Meningitis: Persisting Threat in Non-Endemic Countries. <i>Neuropediatrics</i> , 2010, 41, 273-275. | 0.6 | 1 |
| 70 | Vessel Wall Contrast Enhancement on Magnetic Resonance Imaging May Be Suggestive for Future Development of Further Arterial Changes. <i>Canadian Journal of Neurological Sciences</i> , 2016, 43, 728-730. | 0.5 | 1 |
| 71 | Early and aggressive treatment may modify anti Hu associated encephalitis prognosis. <i>Neuropediatrics</i> , 0, , . | 0.6 | 0 |