

Russell C Dale

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

62

papers

5,518

citations

30

h-index

65

g-index

65

ext. papers

7,173

ext. citations

5.8

avg, IF

5.56

L-index

#	Paper	IF	Citations
62	A clinical approach to diagnosis of autoimmune encephalitis. <i>Lancet Neurology, The</i> , 2016 , 15, 391-404	24.1	1774
61	International Pediatric Multiple Sclerosis Study Group criteria for pediatric multiple sclerosis and immune-mediated central nervous system demyelinating disorders: revisions to the 2007 definitions. <i>Multiple Sclerosis Journal</i> , 2013 , 19, 1261-7	5	646
60	Characterization of human disease phenotypes associated with mutations in TREX1, RNASEH2A, RNASEH2B, RNASEH2C, SAMHD1, ADAR, and IFIH1. <i>American Journal of Medical Genetics, Part A</i> , 2015 , 167A, 296-312	2.5	321
59	Clinical course, therapeutic responses and outcomes in relapsing MOG antibody-associated demyelination. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2018 , 89, 127-137	5.5	274
58	Utility and safety of rituximab in pediatric autoimmune and inflammatory CNS disease. <i>Neurology</i> , 2014 , 83, 142-50	6.5	218
57	Antibodies to native myelin oligodendrocyte glycoprotein in children with inflammatory demyelinating central nervous system disease. <i>Annals of Neurology</i> , 2009 , 66, 833-42	9.4	218
56	Anti-MOG antibody: The history, clinical phenotype, and pathogenicity of a serum biomarker for demyelination. <i>Autoimmunity Reviews</i> , 2016 , 15, 307-24	13.6	177
55	Antibodies to myelin oligodendrocyte glycoprotein in bilateral and recurrent optic neuritis. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2014 , 1, e40	9.1	157
54	CSF cytokines/chemokines as biomarkers in neuroinflammatory CNS disorders: A systematic review. <i>Cytokine</i> , 2016 , 77, 227-37	4	153
53	Immune therapy in autoimmune encephalitis: a systematic review. <i>Expert Review of Neurotherapeutics</i> , 2015 , 15, 1391-419	4.3	119
52	The Immune System, Cytokines, and Biomarkers in Autism Spectrum Disorder. <i>Neuroscience Bulletin</i> , 2017 , 33, 194-204	4.3	118
51	Antibodies to MOG have a demyelination phenotype and affect oligodendrocyte cytoskeleton. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2014 , 1, e12	9.1	109
50	Infectious and autoantibody-associated encephalitis: clinical features and long-term outcome. <i>Pediatrics</i> , 2015 , 135, e974-84	7.4	99
49	Clinical Characteristics and Functional Motor Outcomes of Enterovirus 71 Neurological Disease in Children. <i>JAMA Neurology</i> , 2016 , 73, 300-7	17.2	80
48	Clinical approach to the diagnosis of autoimmune encephalitis in the pediatric patient. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2020 , 7,	9.1	74
47	Cerebrospinal fluid neopterin in paediatric neurology: a marker of active central nervous system inflammation. <i>Developmental Medicine and Child Neurology</i> , 2009 , 51, 317-23	3.3	67
46	Autoimmune encephalitis in children: clinical phenomenology, therapeutics, and emerging challenges. <i>Current Opinion in Neurology</i> , 2017 , 30, 334-344	7.1	66

45	Utility of CSF Cytokine/Chemokines as Markers of Active Intrathecal Inflammation: Comparison of Demyelinating, Anti-NMDAR and Enteroviral Encephalitis. <i>PLoS ONE</i> , 2016 , 11, e0161656	3.7	66
44	Autoimmune epilepsy in children: case series and proposed guidelines for identification. <i>Epilepsia</i> , 2013 , 54, 1036-45	6.4	58
43	Acute symptomatic seizures secondary to autoimmune encephalitis and autoimmune-associated epilepsy: Conceptual definitions. <i>Epilepsia</i> , 2020 , 61, 1341-1351	6.4	55
42	Symptomatic treatment of children with anti-NMDAR encephalitis. <i>Developmental Medicine and Child Neurology</i> , 2016 , 58, 376-84	3.3	48
41	An open-label trial of JAK 1/2 blockade in progressive -associated neuroinflammation. <i>Neurology</i> , 2018 , 90, 289-291	6.5	41
40	Characterization of the human myelin oligodendrocyte glycoprotein antibody response in demyelination. <i>Acta Neuropathologica Communications</i> , 2019 , 7, 145	7.3	38
39	Maternal acute and chronic inflammation in pregnancy is associated with common neurodevelopmental disorders: a systematic review. <i>Translational Psychiatry</i> , 2021 , 11, 71	8.6	38
38	Genetic, Phenotypic, and Interferon Biomarker Status in ADAR1-Related Neurological Disease. <i>Neuropediatrics</i> , 2017 , 48, 166-184	1.6	35
37	Glutamate receptor α serum antibodies in pediatric opsoclonus myoclonus ataxia syndrome. <i>Neurology</i> , 2018 , 91, e714-e723	6.5	33
36	Etiology is the key determinant of neuroinflammation in epilepsy: Elevation of cerebrospinal fluid cytokines and chemokines in febrile infection-related epilepsy syndrome and febrile status epilepticus. <i>Epilepsia</i> , 2019 , 60, 1678-1688	6.4	33
35	Isolated seizures during the first episode of relapsing myelin oligodendrocyte glycoprotein antibody-associated demyelination in children. <i>Developmental Medicine and Child Neurology</i> , 2019 , 61, 610-614	3.3	33
34	High sensitivity and specificity in proposed clinical diagnostic criteria for anti-N-methyl-D-aspartate receptor encephalitis. <i>Developmental Medicine and Child Neurology</i> , 2017 , 59, 1256-1260	3.3	31
33	Postencephalitic epilepsy and drug-resistant epilepsy after infectious and antibody-associated encephalitis in childhood: Clinical and etiologic risk factors. <i>Epilepsia</i> , 2016 , 57, e7-e11	6.4	30
32	Maternal immune activation and neuroinflammation in human neurodevelopmental disorders. <i>Nature Reviews Neurology</i> , 2021 , 17, 564-579	15	30
31	Autoantibody-associated movement disorders. <i>Neuropediatrics</i> , 2013 , 44, 336-45	1.6	26
30	Intravenous immunoglobulin in paediatric neurology: safety, adherence to guidelines, and long-term outcome. <i>Developmental Medicine and Child Neurology</i> , 2016 , 58, 1180-1192	3.3	24
29	Overlapping central and peripheral nervous system syndromes in MOG antibody-associated disorders. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2021 , 8,	9.1	24
28	Principles and approaches to the treatment of immune-mediated movement disorders. <i>European Journal of Paediatric Neurology</i> , 2018 , 22, 292-300	3.8	20

27	Rapid Onset Functional Tic-Like Behaviors in Young Females During the COVID-19 Pandemic. <i>Movement Disorders</i> , 2021 ,	7	19
26	Cerebrospinal fluid cyto-/chemokine profile during acute herpes simplex virus induced anti-N-methyl-d-aspartate receptor encephalitis and in chronic neurological sequelae. <i>Developmental Medicine and Child Neurology</i> , 2017 , 59, 806-814	3.3	17
25	Maternal immune conditions are increased in males with autism spectrum disorders and are associated with behavioural and emotional but not cognitive co-morbidity. <i>Translational Psychiatry</i> , 2020 , 10, 286	8.6	16
24	Seizure outcome after corpus callosotomy in a large paediatric series. <i>Developmental Medicine and Child Neurology</i> , 2018 , 60, 199-206	3.3	14
23	Association of Maternal Autoimmune Disease With Attention-Deficit/Hyperactivity Disorder in Children. <i>JAMA Pediatrics</i> , 2021 , 175, e205487	8.3	14
22	Mycophenolate mofetil, azathioprine and methotrexate usage in paediatric anti-NMDAR encephalitis: A systematic literature review. <i>European Journal of Paediatric Neurology</i> , 2019 , 23, 7-18	3.8	14
21	Magnetic resonance imaging in enterovirus-71, myelin oligodendrocyte glycoprotein antibody, aquaporin-4 antibody, and multiple sclerosis-associated myelitis in children. <i>Developmental Medicine and Child Neurology</i> , 2019 , 61, 1108-1116	3.3	13
20	Maternal autoimmunity and inflammation are associated with childhood tics and obsessive-compulsive disorder: Transcriptomic data show common enriched innate immune pathways. <i>Brain, Behavior, and Immunity</i> , 2021 , 94, 308-317	16.6	11
19	Mycophenolate mofetil in paediatric autoimmune or immune-mediated diseases of the central nervous system: clinical experience and recommendations. <i>Developmental Medicine and Child Neurology</i> , 2019 , 61, 458-468	3.3	9
18	Cerebrospinal fluid metabolomics: detection of neuroinflammation in human central nervous system disease. <i>Clinical and Translational Immunology</i> , 2021 , 10, e1318	6.8	9
17	Cerebrospinal fluid B-cell expansion in longitudinally extensive transverse myelitis associated with neuromyelitis optica immunoglobulin G. <i>Developmental Medicine and Child Neurology</i> , 2011 , 53, 856-860	3.3	8
16	Cerebrospinal fluid metabolites in tryptophan-kynurenine and nitric oxide pathways: biomarkers for acute neuroinflammation. <i>Developmental Medicine and Child Neurology</i> , 2021 , 63, 552-559	3.3	8
15	Maternal thyroid autoimmunity associated with acute-onset neuropsychiatric disorders and global regression in offspring. <i>Developmental Medicine and Child Neurology</i> , 2019 , 61, 984-988	3.3	6
14	Effects of the Positive Threshold and Data Analysis on Human MOG Antibody Detection by Live Flow Cytometry. <i>Frontiers in Immunology</i> , 2020 , 11, 119	8.4	5
13	Immunotherapeutics in Pediatric Autoimmune Central Nervous System Disease: Agents and Mechanisms. <i>Seminars in Pediatric Neurology</i> , 2017 , 24, 214-228	2.9	5
12	Maternal immune-related conditions during pregnancy may be a risk factor for neuropsychiatric problems in offspring throughout childhood and adolescence. <i>Psychological Medicine</i> , 2020 , 1-11	6.9	3
11	Psychiatric comorbidity is common in dystonia and other movement disorders. <i>Archives of Disease in Childhood</i> , 2021 , 106, 62-67	2.2	3
10	Development of a translational inflammation panel for the quantification of cerebrospinal fluid Pterin, Tryptophan-Kynurenine and Nitric oxide pathway metabolites.. <i>EBioMedicine</i> , 2022 , 77, 103917	8.8	3

9	Cerebrospinal fluid neopterin as a biomarker of treatment response to Janus kinase inhibition in Aicardi-Goutières syndrome. <i>Developmental Medicine and Child Neurology</i> , 2021 ,	3.3	2
8	Emerging evidence of Toll-like receptors as a putative pathway linking maternal inflammation and neurodevelopmental disorders in human offspring: A systematic review. <i>Brain, Behavior, and Immunity</i> , 2022 , 99, 91-105	16.6	2
7	Rapid onset functional tic-like behaviours in children and adolescents during COVID-19: Clinical features, assessment and biopsychosocial treatment approach.. <i>Journal of Paediatrics and Child Health</i> , 2022 ,	1.3	2
6	Therapeutic plasma exchange in paediatric neuroimmunology: some evidence but more is needed. <i>Developmental Medicine and Child Neurology</i> , 2019 , 61, 504-505	3.3	1
5	Autosomal dominant ADAR c.3019G>A (p.(G1007R)) variant is an important mimic of hereditary spastic paraplegia and cerebral palsy. <i>Brain and Development</i> , 2021 ,	2.2	0
4	Opsoclonus-myoclonus in Aicardi-Goutières syndrome. <i>Developmental Medicine and Child Neurology</i> , 2021 , 63, 1483-1486	3.3	0
3	Autoimmune Movement Disorders in Children: Clinical Characteristics and Therapeutic Considerations. <i>Journal of Pediatric Neurology</i> , 2015 , 13, 144-154	0.2	
2	Cerebrospinal fluid free light chain quantitation is a specific biomarker for inflammatory neurological disorders in a paediatric patient cohort. <i>Pathology</i> , 2021 , 53, 753-758	1.6	
1	Acute encephalopathy with biphasic seizures and restricted diffusion.. <i>Journal of Paediatrics and Child Health</i> , 2022 ,	1.3	