

Josep Dalmau

List of Publications by Citations

Source: <https://exaly.com/author-pdf/409806/josep-dalmau-publications-by-citations.pdf>

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

403
papers

39,438
citations

95
h-index

193
g-index

441
ext. papers

46,495
ext. citations

8.8
avg, IF

7.58
L-index

#	Paper	IF	Citations
403	Anti-NMDA-receptor encephalitis: case series and analysis of the effects of antibodies. <i>Lancet Neurology, The</i> , 2008 , 7, 1091-8	24.1	2182
402	Treatment and prognostic factors for long-term outcome in patients with anti-NMDA receptor encephalitis: an observational cohort study. <i>Lancet Neurology, The</i> , 2013 , 12, 157-65	24.1	1788
401	A clinical approach to diagnosis of autoimmune encephalitis. <i>Lancet Neurology, The</i> , 2016 , 15, 391-404	24.1	1774
400	Paraneoplastic anti-N-methyl-D-aspartate receptor encephalitis associated with ovarian teratoma. <i>Annals of Neurology</i> , 2007 , 61, 25-36	9.4	1700
399	Clinical experience and laboratory investigations in patients with anti-NMDAR encephalitis. <i>Lancet Neurology, The</i> , 2011 , 10, 63-74	24.1	1606
398	Anti-N-methyl-D-aspartate receptor (NMDAR) encephalitis in children and adolescents. <i>Annals of Neurology</i> , 2009 , 66, 11-8	9.4	792
397	Investigation of LGI1 as the antigen in limbic encephalitis previously attributed to potassium channels: a case series. <i>Lancet Neurology, The</i> , 2010 , 9, 776-85	24.1	779
396	Cellular and synaptic mechanisms of anti-NMDA receptor encephalitis. <i>Journal of Neuroscience</i> , 2010 , 30, 5866-75	6.6	747
395	Antibodies to the GABA(B) receptor in limbic encephalitis with seizures: case series and characterisation of the antigen. <i>Lancet Neurology, The</i> , 2010 , 9, 67-76	24.1	658
394	Paraneoplastic syndromes of the CNS. <i>Lancet Neurology, The</i> , 2008 , 7, 327-40	24.1	639
393	AMPA receptor antibodies in limbic encephalitis alter synaptic receptor location. <i>Annals of Neurology</i> , 2009 , 65, 424-34	9.4	584
392	Antibody titres at diagnosis and during follow-up of anti-NMDA receptor encephalitis: a retrospective study. <i>Lancet Neurology, The</i> , 2014 , 13, 167-77	24.1	582
391	Anti-Hu--associated paraneoplastic encephalomyelitis/sensory neuronopathy. A clinical study of 71 patients. <i>Medicine (United States)</i> , 1992 , 71, 59-72	1.8	579
390	HuD, a paraneoplastic encephalomyelitis antigen, contains RNA-binding domains and is homologous to Elav and Sex-lethal. <i>Cell</i> , 1991 , 67, 325-33	56.2	515
389	Extreme delta brush: a unique EEG pattern in adults with anti-NMDA receptor encephalitis. <i>Neurology</i> , 2012 , 79, 1094-100	6.5	493
388	The frequency of autoimmune N-methyl-D-aspartate receptor encephalitis surpasses that of individual viral etiologies in young individuals enrolled in the California Encephalitis Project. <i>Clinical Infectious Diseases</i> , 2012 , 54, 899-904	11.6	479
387	Antibody-Mediated Encephalitis. <i>New England Journal of Medicine</i> , 2018 , 378, 840-851	59.2	474

386	Clinical analysis of anti-Ma2-associated encephalitis. <i>Brain</i> , 2004 , 127, 1831-44	11.2	459
385	Encephalitis with refractory seizures, status epilepticus, and antibodies to the GABAA receptor: a case series, characterisation of the antigen, and analysis of the effects of antibodies. <i>Lancet Neurology, The</i> , 2014 , 13, 276-86	24.1	413
384	Paraneoplastic encephalitis, psychiatric symptoms, and hypoventilation in ovarian teratoma. <i>Annals of Neurology</i> , 2005 , 58, 594-604	9.4	413
383	Treatment-responsive limbic encephalitis identified by neuropil antibodies: MRI and PET correlates. <i>Brain</i> , 2005 , 128, 1764-77	11.2	352
382	Neuronal autoantigens--pathogenesis, associated disorders and antibody testing. <i>Nature Reviews Neurology</i> , 2012 , 8, 380-90	15	351
381	Screening for tumours in paraneoplastic syndromes: report of an EFNS task force. <i>European Journal of Neurology</i> , 2011 , 18, 19-e3	6	332
380	Encephalitis and antibodies to synaptic and neuronal cell surface proteins. <i>Neurology</i> , 2011 , 77, 179-89	6.5	322
379	Detection of the anti-Hu antibody in the serum of patients with small cell lung cancer--a quantitative western blot analysis. <i>Annals of Neurology</i> , 1990 , 27, 544-52	9.4	322
378	Investigations of caspr2, an autoantigen of encephalitis and neuromyotonia. <i>Annals of Neurology</i> , 2011 , 69, 303-11	9.4	319
377	Encephalitis and GABAB receptor antibodies: novel findings in a new case series of 20 patients. <i>Neurology</i> , 2013 , 81, 1500-6	6.5	312
376	A novel non-rapid-eye movement and rapid-eye-movement parasomnia with sleep breathing disorder associated with antibodies to IgLON5: a case series, characterisation of the antigen, and post-mortem study. <i>Lancet Neurology, The</i> , 2014 , 13, 575-86	24.1	304
375	Pediatric anti-N-methyl-D-aspartate receptor encephalitis-clinical analysis and novel findings in a series of 20 patients. <i>Journal of Pediatrics</i> , 2013 , 162, 850-856.e2	3.6	303
374	Overlapping demyelinating syndromes and anti-N-methyl-D-aspartate receptor encephalitis. <i>Annals of Neurology</i> , 2014 , 75, 411-28	9.4	302
373	A serologic marker of paraneoplastic limbic and brain-stem encephalitis in patients with testicular cancer. <i>New England Journal of Medicine</i> , 1999 , 340, 1788-95	59.2	297
372	Herpes simplex virus encephalitis is a trigger of brain autoimmunity. <i>Annals of Neurology</i> , 2014 , 75, 317-24	9.4	290
371	Antibodies and neuronal autoimmune disorders of the CNS. <i>Journal of Neurology</i> , 2010 , 257, 509-17	5.5	290
370	Human N-methyl D-aspartate receptor antibodies alter memory and behaviour in mice. <i>Brain</i> , 2015 , 138, 94-109	11.2	289
369	Autoantibodies to Synaptic Receptors and Neuronal Cell Surface Proteins in Autoimmune Diseases of the Central Nervous System. <i>Physiological Reviews</i> , 2017 , 97, 839-887	47.9	280

368	Frequency and characteristics of isolated psychiatric episodes in anti-N-methyl-D-aspartate receptor encephalitis. <i>JAMA Neurology</i> , 2013 , 70, 1133-9	17.2	274
367	N-methyl-D-aspartate receptor antibodies in herpes simplex encephalitis. <i>Annals of Neurology</i> , 2012 , 72, 902-11	9.4	262
366	Limbic encephalitis and variants: classification, diagnosis and treatment. <i>Neurologist</i> , 2007 , 13, 261-71	1.6	259
365	Frequency, symptoms, risk factors, and outcomes of autoimmune encephalitis after herpes simplex encephalitis: a prospective observational study and retrospective analysis. <i>Lancet Neurology</i> , 2018 , 17, 760-772	24.1	254
364	Selective expression of Purkinje-cell antigens in tumor tissue from patients with paraneoplastic cerebellar degeneration. <i>New England Journal of Medicine</i> , 1990 , 322, 1844-51	59.2	248
363	Autoimmune encephalopathies. <i>Annals of the New York Academy of Sciences</i> , 2015 , 1338, 94-114	6.5	243
362	Evidence for antibody-mediated pathogenesis in anti-NMDAR encephalitis associated with ovarian teratoma. <i>Acta Neuropathologica</i> , 2009 , 118, 737-43	14.3	237
361	The clinical spectrum of Caspr2 antibody-associated disease. <i>Neurology</i> , 2016 , 87, 521-8	6.5	233
360	Encephalitis and AMPA receptor antibodies: Novel findings in a case series of 22 patients. <i>Neurology</i> , 2015 , 84, 2403-12	6.5	232
359	An update on anti-NMDA receptor encephalitis for neurologists and psychiatrists: mechanisms and models. <i>Lancet Neurology</i> , 2019 , 18, 1045-1057	24.1	231
358	Encephalitis and antibodies to dipeptidyl-peptidase-like protein-6, a subunit of Kv4.2 potassium channels. <i>Annals of Neurology</i> , 2013 , 73, 120-8	9.4	229
357	Acute mechanisms underlying antibody effects in anti-N-methyl-D-aspartate receptor encephalitis. <i>Annals of Neurology</i> , 2014 , 76, 108-19	9.4	226
356	Cognitive deficits following anti-NMDA receptor encephalitis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2012 , 83, 195-8	5.5	225
355	Neurofascin IgG4 antibodies in CIDP associate with disabling tremor and poor response to IVIg. <i>Neurology</i> , 2014 , 82, 879-86	6.5	222
354	Molecular and clinical diversity in paraneoplastic immunity to Ma proteins. <i>Annals of Neurology</i> , 2001 , 50, 339-348	9.4	216
353	Antibodies to MOG and AQP4 in adults with neuromyelitis optica and suspected limited forms of the disease. <i>Multiple Sclerosis Journal</i> , 2015 , 21, 866-874	5	196
352	A patient with encephalitis associated with NMDA receptor antibodies. <i>Nature Clinical Practice Neurology</i> , 2007 , 3, 291-6		191
351	Ma1, a novel neuron- and testis-specific protein, is recognized by the serum of patients with paraneoplastic neurological disorders. <i>Brain</i> , 1999 , 122 (Pt 1), 27-39	11.2	188

350	Anti-NMDA receptor encephalitis antibody binding is dependent on amino acid identity of a small region within the GluN1 amino terminal domain. <i>Journal of Neuroscience</i> , 2012 , 32, 11082-94	6.6	186
349	Anti-LGI1-associated cognitive impairment: Presentation and long-term outcome. <i>Neurology</i> , 2016 , 87, 759-65	6.5	183
348	Clinical manifestations of the anti-IgLON5 disease. <i>Neurology</i> , 2017 , 88, 1736-1743	6.5	181
347	Anti-NMDA-receptor encephalitis: a severe, multistage, treatable disorder presenting with psychosis. <i>Journal of Neuroimmunology</i> , 2011 , 231, 86-91	3.5	179
346	Investigations in GABA receptor antibody-associated encephalitis. <i>Neurology</i> , 2017 , 88, 1012-1020	6.5	178
345	Autoimmune post-herpes simplex encephalitis of adults and teenagers. <i>Neurology</i> , 2015 , 85, 1736-43	6.5	177
344	Immunological characterization of a neuronal antibody (anti-Tr) associated with paraneoplastic cerebellar degeneration and Hodgkin's disease. <i>Journal of Neuroimmunology</i> , 1997 , 74, 55-61	3.5	169
343	Motor neuron syndromes in cancer patients. <i>Annals of Neurology</i> , 1997 , 41, 722-30	9.4	154
342	Glycine receptor autoimmune spectrum with stiff-man syndrome phenotype. <i>JAMA Neurology</i> , 2013 , 70, 44-50	17.2	147
341	Autoimmune encephalitis in children. <i>Journal of Child Neurology</i> , 2012 , 27, 1460-9	2.5	142
340	Hu antigens: reactivity with Hu antibodies, tumor expression, and major immunogenic sites. <i>Annals of Neurology</i> , 1995 , 38, 102-10	9.4	142
339	Major histocompatibility proteins, anti-Hu antibodies, and paraneoplastic encephalomyelitis in neuroblastoma and small cell lung cancer. <i>Cancer</i> , 1995 , 75, 99-109	6.4	140
338	T-cell receptor analysis in anti-Hu associated paraneoplastic encephalomyelitis. <i>Neurology</i> , 1998 , 51, 1146-50	6.5	138
337	Herpes simplex virus-1 encephalitis can trigger anti-NMDA receptor encephalitis: case report. <i>Neurology</i> , 2013 , 81, 1637-9	6.5	137
336	Cell-mediated autoimmunity in paraneoplastic neurological syndromes with anti-Hu antibodies. <i>Annals of Neurology</i> , 1999 , 45, 162-7	9.4	136
335	Late-onset anti-NMDA receptor encephalitis. <i>Neurology</i> , 2013 , 81, 1058-63	6.5	134
334	The value of LGI1, Caspr2 and voltage-gated potassium channel antibodies in encephalitis. <i>Nature Reviews Neurology</i> , 2017 , 13, 290-301	15	129
333	Paraneoplastic Neurological Syndromes and Glutamic Acid Decarboxylase Antibodies. <i>JAMA Neurology</i> , 2015 , 72, 874-81	17.2	129

332	NMDA receptor encephalitis and other antibody-mediated disorders of the synapse: The 2016 Cotzias Lecture. <i>Neurology</i> , 2016 , 87, 2471-2482	6.5	127
331	Autoantigen diversity in the opsoclonus-myoclonus syndrome. <i>Annals of Neurology</i> , 2003 , 53, 347-53	9.4	124
330	Fluorodeoxyglucose positron emission tomography in anti-N-methyl-D-aspartate receptor encephalitis: distinct pattern of disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2012 , 83, 681-6	5.5	122
329	Diagnostic value of N-methyl-D-aspartate receptor antibodies in women with new-onset epilepsy. <i>Archives of Neurology</i> , 2009 , 66, 458-64		122
328	Autoimmune encephalitis update. <i>Neuro-Oncology</i> , 2014 , 16, 771-8	1	117
327	Anti-NMDA Receptor Encephalitis in Psychiatry. <i>Current Psychiatry Reviews</i> , 2011 , 7, 189-193	0.9	117
326	Paraneoplastic neurologic syndromes: pathogenesis and physiopathology. <i>Brain Pathology</i> , 1999 , 9, 275-84		115
325	Anti-NMDA receptor encephalitis, autoimmunity, and psychosis. <i>Schizophrenia Research</i> , 2016 , 176, 36-40	6	114
324	Tonic seizures: a diagnostic clue of anti-LGI1 encephalitis?. <i>Neurology</i> , 2011 , 76, 1355-7	6.5	112
323	Anti-NMDA receptor encephalitis causing prolonged nonconvulsive status epilepticus. <i>Neurology</i> , 2010 , 75, 1480-2	6.5	111
322	Paraneoplastic neurological syndromes in the era of immune-checkpoint inhibitors. <i>Nature Reviews Clinical Oncology</i> , 2019 , 16, 535-548	19.4	109
321	DPPX antibody-associated encephalitis: Main syndrome and antibody effects. <i>Neurology</i> , 2017 , 88, 1340-1348	6.3	108
320	Paraneoplastic neurological syndromes in Hodgkin and non-Hodgkin lymphomas. <i>Blood</i> , 2014 , 123, 3230-32	2.2	107
319	Neuropathological criteria of anti-IgLON5-related tauopathy. <i>Acta Neuropathologica</i> , 2016 , 132, 531-43	14.3	107
318	Investigations on CXCL13 in anti-N-methyl-D-aspartate receptor encephalitis: a potential biomarker of treatment response. <i>JAMA Neurology</i> , 2015 , 72, 180-6	17.2	106
317	Paraneoplastic neurological syndromes. <i>Current Opinion in Neurology</i> , 2012 , 25, 795-801	7.1	106
316	Antineuronal antibodies in patients with neuroblastoma and paraneoplastic opsoclonus-myoclonus. <i>The American Journal of Pediatric Hematology/oncology</i> , 2000 , 22, 315-20		105
315	Clinical and Immunological Features of Opsoclonus-Myoclonus Syndrome in the Era of Neuronal Cell Surface Antibodies. <i>JAMA Neurology</i> , 2016 , 73, 417-24	17.2	104

314	Autoimmune encephalitis as differential diagnosis of infectious encephalitis. <i>Current Opinion in Neurology</i> , 2014 , 27, 361-8	7.1	104
313	Clinical and Immunologic Investigations in Patients With Stiff-Person Spectrum Disorder. <i>JAMA Neurology</i> , 2016 , 73, 714-20	17.2	101
312	A score that predicts 1-year functional status in patients with anti-NMDA receptor encephalitis. <i>Neurology</i> , 2019 , 92, e244-e252	6.5	101
311	A post-transcriptional regulatory mechanism restricts expression of the paraneoplastic cerebellar degeneration antigen cdr2 to immune privileged tissues. <i>Journal of Neuroscience</i> , 1997 , 17, 1406-15	6.6	99
310	Antibodies to inhibitory synaptic proteins in neurological syndromes associated with glutamic acid decarboxylase autoimmunity. <i>PLoS ONE</i> , 2015 , 10, e0121364	3.7	98
309	Update on neurological paraneoplastic syndromes. <i>Current Opinion in Oncology</i> , 2015 , 27, 489-95	4.2	96
308	Cellular plasticity induced by anti- α -amino-3-hydroxy-5-methyl-4-isoxazolepropionic acid (AMPA) receptor encephalitis antibodies. <i>Annals of Neurology</i> , 2015 , 77, 381-98	9.4	95
307	Ephrin-B2 prevents N-methyl-D-aspartate receptor antibody effects on memory and neuroplasticity. <i>Annals of Neurology</i> , 2016 , 80, 388-400	9.4	95
306	Immunological and pathological study of anti-Ri-associated encephalopathy. <i>Annals of Neurology</i> , 1994 , 36, 896-902	9.4	95
305	Psychiatric manifestations of paraneoplastic disorders. <i>American Journal of Psychiatry</i> , 2010 , 167, 1039-50	11.9	94
304	Clinical spectrum associated with MOG autoimmunity in adults: significance of sharing rodent MOG epitopes. <i>Journal of Neurology</i> , 2016 , 263, 1349-60	5.5	93
303	In vivo effects of antibodies from patients with anti-NMDA receptor encephalitis: further evidence of synaptic glutamatergic dysfunction. <i>Orphanet Journal of Rare Diseases</i> , 2010 , 5, 31	4.2	92
302	Antibodies to aquaporin 4, myelin-oligodendrocyte glycoprotein, and the glycine receptor β subunit in patients with isolated optic neuritis. <i>JAMA Neurology</i> , 2015 , 72, 187-93	17.2	91
301	Associations of paediatric demyelinating and encephalitic syndromes with myelin oligodendrocyte glycoprotein antibodies: a multicentre observational study. <i>Lancet Neurology</i> , 2020 , 19, 234-246	24.1	86
300	Detection of 14-3-3 brain protein in the cerebrospinal fluid of patients with paraneoplastic neurological disorders. <i>Annals of Neurology</i> , 1999 , 46, 774-777	9.4	86
299	Reversible brain atrophy in anti-NMDA receptor encephalitis: a long-term observational study. <i>Journal of Neurology</i> , 2010 , 257, 1686-91	5.5	85
298	Human neurexin-3 antibodies associate with encephalitis and alter synapse development. <i>Neurology</i> , 2016 , 86, 2235-42	6.5	85
297	Seizures and risk of epilepsy in autoimmune and other inflammatory encephalitis. <i>Current Opinion in Neurology</i> , 2017 , 30, 345-353	7.1	84

296	Mechanisms underlying autoimmune synaptic encephalitis leading to disorders of memory, behavior and cognition: insights from molecular, cellular and synaptic studies. <i>European Journal of Neuroscience</i> , 2010 , 32, 298-309	3.5	83
295	Update on anti-N-methyl-D-aspartate receptor encephalitis in children and adolescents. <i>Current Opinion in Pediatrics</i> , 2010 , 22, 739-44	3.2	82
294	Serum IgG antibodies against the NR1 subunit of the NMDA receptor not detected in schizophrenia. <i>American Journal of Psychiatry</i> , 2012 , 169, 1120-1	11.9	81
293	Encephalitis with mGluR5 antibodies: Symptoms and antibody effects. <i>Neurology</i> , 2018 , 90, e1964-e1972	6.5	79
292	Cortactin autoantibodies in myasthenia gravis. <i>Autoimmunity Reviews</i> , 2014 , 13, 1003-7	13.6	79
291	Clinical and pathogenic significance of IgG, IgA, and IgM antibodies against the NMDA receptor. <i>Neurology</i> , 2018 , 90, e1386-e1394	6.5	78
290	High prevalence of NMDA receptor IgA/IgM antibodies in different dementia types. <i>Annals of Clinical and Translational Neurology</i> , 2014 , 1, 822-32	5.3	78
289	The emerging link between autoimmune disorders and neuropsychiatric disease. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2011 , 23, 90-7	2.7	76
288	Dynamic disorganization of synaptic NMDA receptors triggered by autoantibodies from psychotic patients. <i>Nature Communications</i> , 2017 , 8, 1791	17.4	75
287	Movement disorders in paraneoplastic and autoimmune disease. <i>Current Opinion in Neurology</i> , 2011 , 24, 346-53	7.1	75
286	LGI1 antibodies alter Kv1.1 and AMPA receptors changing synaptic excitability, plasticity and memory. <i>Brain</i> , 2018 , 141, 3144-3159	11.2	75
285	Clinical approach to the diagnosis of autoimmune encephalitis in the pediatric patient. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2020 , 7,	9.1	74
284	Anti-DPPX encephalitis: pathogenic effects of antibodies on gut and brain neurons. <i>Neurology</i> , 2015 , 85, 890-7	6.5	73
283	Autoimmune seizures and epilepsy. <i>Journal of Clinical Investigation</i> , 2019 , 129, 926-940	15.9	72
282	Paraneoplastic syndromes of the peripheral nerves. <i>Current Opinion in Neurology</i> , 2005 , 18, 598-603	7.1	71
281	Paraneoplastic syndromes of the spinal cord, nerve, and muscle. <i>Muscle and Nerve</i> , 2000 , 23, 1800-18	3.4	66
280	Autoimmune Encephalitis in Postpartum Psychosis. <i>American Journal of Psychiatry</i> , 2015 , 172, 901-8	11.9	65
279	Antibody-associated CNS syndromes without signs of inflammation in the elderly. <i>Neurology</i> , 2017 , 89, 1471-1475	6.5	65

278	NMDAR encephalitis: passive transfer from man to mouse by a recombinant antibody. <i>Annals of Clinical and Translational Neurology</i> , 2017 , 4, 768-783	5.3	65
277	Human Autoantibodies against the AMPA Receptor Subunit GluA2 Induce Receptor Reorganization and Memory Dysfunction. <i>Neuron</i> , 2018 , 100, 91-105.e9	13.9	64
276	Neuro-ophthalmologic manifestations of paraneoplastic syndromes. <i>Journal of Neuro-Ophthalmology</i> , 2008 , 28, 58-68	2.6	63
275	Anti-N-methyl-D-aspartate receptor encephalitis during pregnancy. <i>Archives of Neurology</i> , 2010 , 67, 884-7		62
274	Neuronal molecular mimicry in immune-mediated neurologic disease. <i>Annals of Neurology</i> , 1998 , 44, 87-98	9.4	62
273	Cloning and characterization of a Lambert-Eaton myasthenic syndrome antigen. <i>Annals of Neurology</i> , 1993 , 33, 113-20	9.4	61
272	Cellular investigations with human antibodies associated with the anti-IgLON5 syndrome. <i>Journal of Neuroinflammation</i> , 2016 , 13, 226	10.1	61
271	Anti-N-methyl-D-aspartate receptor encephalitis: a newly recognized inflammatory brain disease in children. <i>Arthritis and Rheumatism</i> , 2011 , 63, 2516-22		59
270	Updated Diagnostic Criteria for Paraneoplastic Neurologic Syndromes. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2021 , 8,	9.1	59
269	Antibody repertoire in paraneoplastic cerebellar degeneration and small cell lung cancer. <i>PLoS ONE</i> , 2013 , 8, e60438	3.7	58
268	Childhood onset of stiff-man syndrome. <i>JAMA Neurology</i> , 2013 , 70, 1531-6	17.2	57
267	Anti-NMDA-Receptor Encephalitis and Other Synaptic Autoimmune Disorders. <i>Current Treatment Options in Neurology</i> , 2011 , 13, 324-32	4.4	57
266	Aggressive course in encephalitis with opsoclonus, ataxia, chorea, and seizures: the first pediatric case of GABAergic type B receptor autoimmunity. <i>JAMA Neurology</i> , 2014 , 71, 620-3	17.2	56
265	GAD antibodies in neurological disorders - insights and challenges. <i>Nature Reviews Neurology</i> , 2020 , 16, 353-365	15	55
264	NMDA Receptor Internalization by Autoantibodies: A Reversible Mechanism Underlying Psychosis?. <i>Trends in Neurosciences</i> , 2016 , 39, 300-310	13.3	54
263	Antigenic and mechanistic characterization of anti-AMPA receptor encephalitis. <i>Annals of Clinical and Translational Neurology</i> , 2014 , 1, 180-189	5.3	53
262	Paraneoplastic syndromes and autoimmune encephalitis: Five new things. <i>Neurology: Clinical Practice</i> , 2012 , 2, 215-223	1.7	52
261	Persistent intrathecal antibody synthesis 15 years after recovering from anti-N-methyl-D-aspartate receptor encephalitis. <i>JAMA Neurology</i> , 2013 , 70, 117-9	17.2	52

260	Hashimoto encephalopathy in the 21st century. <i>Neurology</i> , 2020 , 94, e217-e224	6.5	52
259	Association of Progressive Cerebellar Atrophy With Long-term Outcome in Patients With Anti-N-Methyl-d-Aspartate Receptor Encephalitis. <i>JAMA Neurology</i> , 2016 , 73, 706-13	17.2	52
258	Epilepsy surgery in drug resistant temporal lobe epilepsy associated with neuronal antibodies. <i>Epilepsy Research</i> , 2017 , 129, 101-105	3	51
257	Sleep disorder, chorea, and dementia associated with IgLON5 antibodies. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2015 , 2, e136	9.1	51
256	Status epilepticus of inflammatory etiology: a cohort study. <i>Neurology</i> , 2015 , 85, 464-70	6.5	50
255	Interplay between persistent activity and activity-silent dynamics in the prefrontal cortex underlies serial biases in working memory. <i>Nature Neuroscience</i> , 2020 , 23, 1016-1024	25.5	50
254	Mechanisms of Caspr2 antibodies in autoimmune encephalitis and neuromyotonia. <i>Annals of Neurology</i> , 2018 , 83, 40-51	9.4	50
253	Autoimmunity, seizures, and status epilepticus. <i>Epilepsia</i> , 2013 , 54 Suppl 6, 46-9	6.4	49
252	Neuronal surface antibody-mediated autoimmune encephalitis. <i>Seminars in Neurology</i> , 2014 , 34, 458-66	3.2	49
251	Status epilepticus due to paraneoplastic and nonparaneoplastic encephalitides. <i>Epilepsia</i> , 2009 , 50 Suppl 12, 58-60	6.4	48
250	Localization of the neuronal antigen recognized by anti-Tr antibodies from patients with paraneoplastic cerebellar degeneration and Hodgkin's disease in the rat nervous system. <i>Acta Neuropathologica</i> , 1998 , 96, 1-7	14.3	48
249	Antibodies to AChR, MuSK and VGKC in a patient with myasthenia gravis and Morvan's syndrome. <i>Nature Clinical Practice Neurology</i> , 2007 , 3, 405-10		48
248	Clinical significance of anti-NMDAR concurrent with glial or neuronal surface antibodies. <i>Neurology</i> , 2020 , 94, e2302-e2310	6.5	46
247	Adenylate kinase 5 autoimmunity in treatment refractory limbic encephalitis. <i>Journal of Neuroimmunology</i> , 2007 , 186, 177-80	3.5	46
246	P/Q-type voltage-gated calcium channel antibodies in paraneoplastic disorders of the central nervous system. <i>Muscle and Nerve</i> , 1999 , 22, 119-22	3.4	46
245	Autoimmune Encephalitis. <i>European Neurological Review</i> , 2013 , 8, 31-37	0.5	45
244	Treatment-responsive subacute limbic encephalitis and NMDA receptor antibodies in a man. <i>Neurology</i> , 2008 , 70, 728-9	6.5	45
243	Paraneoplastic sensory neuronopathy and spontaneous regression of small cell lung cancer. <i>Canadian Journal of Neurological Sciences</i> , 2003 , 30, 269-71	1	45

242	Clinical profile of patients with paraneoplastic neuromyelitis optica spectrum disorder and aquaporin-4 antibodies. <i>Multiple Sclerosis Journal</i> , 2018 , 24, 1753-1759	5	44
241	Paraneoplastic neuropathies. <i>Current Opinion in Neurology</i> , 2013 , 26, 489-95	7.1	44
240	Prolonged follow-up and CSF antibody titers in a patient with anti-NMDA receptor encephalitis. <i>Neurology</i> , 2011 , 76, S64-6	6.5	44
239	Determination of neuronal antibodies in suspected and definite Creutzfeldt-Jakob disease. <i>JAMA Neurology</i> , 2014 , 71, 74-8	17.2	43
238	Neuro-ophthalmology and paraneoplastic syndromes. <i>Current Opinion in Neurology</i> , 2004 , 17, 3-8	7.1	43
237	A novel treatment-responsive encephalitis with frequent opsoclonus and teratoma. <i>Annals of Neurology</i> , 2014 , 75, 435-41	9.4	40
236	Diagnosis and management of paraneoplastic neurologic disorders. <i>Current Treatment Options in Oncology</i> , 2013 , 14, 528-38	5.4	40
235	DEF-3(g16/NY-LU-12), an RNA binding protein from the 3p21.3 homozygous deletion region in SCLC. <i>Oncogene</i> , 1999 , 18, 2589-97	9.2	39
234	Paraneoplastic anti-Hu serum: studies on human tumor cell lines. <i>Journal of Neuroimmunology</i> , 1997 , 79, 202-10	3.5	37
233	Intrathecal injection of P/Q type voltage-gated calcium channel antibodies from paraneoplastic cerebellar degeneration cause ataxia in mice. <i>Journal of Neuroimmunology</i> , 2013 , 261, 53-9	3.5	36
232	Patient with homer-3 antibodies and cerebellitis. <i>JAMA Neurology</i> , 2013 , 70, 506-9	17.2	36
231	Isolated hemidystonia associated with NMDA receptor antibodies. <i>Movement Disorders</i> , 2011 , 26, 351-2	7	36
230	Paraneoplastic syndromes. <i>Current Opinion in Immunology</i> , 1997 , 9, 723-9	7.8	36
229	Metastases to the peripheral nervous system. <i>Journal of Neuro-Oncology</i> , 2005 , 75, 101-10	4.8	36
228	Clinical and immunological diversity of limbic encephalitis: a model for paraneoplastic neurologic disorders. <i>Hematology/Oncology Clinics of North America</i> , 2006 , 20, 1319-35	3.1	35
227	The neuronal nuclear antigen recognized by the human anti-Ri autoantibody is expressed in central but not peripheral nervous system neurons. <i>Neuroscience Letters</i> , 1993 , 150, 212-4	3.3	35
226	Afferent facilitation of corticomotor responses is increased by IgGs of patients with NMDA-receptor antibodies. <i>Journal of Neurology</i> , 2011 , 258, 27-33	5.5	34
225	Anti-Ma2-associated encephalitis with normal FDG-PET: a case of pseudo-Whipple's disease. <i>Nature Clinical Practice Neurology</i> , 2006 , 2, 566-72; quiz 573		34

224	Paraneoplastic neurologic syndromes: approaches to diagnosis and treatment. <i>Seminars in Neurology</i> , 2003 , 23, 215-24	3.2	34
223	NMDA Receptor Autoantibodies in Autoimmune Encephalitis Cause a Subunit-Specific Nanoscale Redistribution of NMDA Receptors. <i>Cell Reports</i> , 2018 , 23, 3759-3768	10.6	34
222	Antibodies to Delta/notch-like epidermal growth factor-related receptor in patients with anti-Tr, paraneoplastic cerebellar degeneration, and Hodgkin lymphoma. <i>JAMA Neurology</i> , 2014 , 71, 1003-8	17.2	33
221	An optimized immunohistochemistry technique improves NMO-IgG detection: study comparison with cell-based assays. <i>PLoS ONE</i> , 2013 , 8, e79083	3.7	33
220	Paraneoplastic anti-NMDAR encephalitis: long term follow-up reveals persistent serum antibodies. <i>Journal of Neurology</i> , 2011 , 258, 1568-70	5.5	33
219	ZIC antibodies in paraneoplastic cerebellar degeneration and small cell lung cancer. <i>Journal of Neuroimmunology</i> , 2008 , 201-202, 163-5	3.5	33
218	Severe hypokinesia caused by paraneoplastic anti-Ma2 encephalitis associated with bilateral intratubular germ-cell neoplasm of the testes. <i>Movement Disorders</i> , 2007 , 22, 728-31	7	33
217	EFA6A-like antibodies in paraneoplastic encephalitis associated with immature ovarian teratoma: a case report. <i>Journal of Neuro-Oncology</i> , 2007 , 81, 71-4	4.8	33
216	Orthostatic myoclonus associated with Caspr2 antibodies. <i>Neurology</i> , 2016 , 86, 1353-1355	6.5	32
215	Update on paraneoplastic and autoimmune disorders of the central nervous system. <i>Seminars in Neurology</i> , 2010 , 30, 320-31	3.2	32
214	Association of anti-Yo (type I) antibody with paraneoplastic cerebellar degeneration in the setting of transitional cell carcinoma of the bladder: detection of Yo antigen in tumor tissue and fall in antibody titers following tumor removal. <i>Annals of Neurology</i> , 1999 , 45, 805-9	9.4	32
213	HLA and microtubule-associated protein tau H1 haplotype associations in anti-IgLON5 disease. <i>Neurology: Neuroimmunology and Neuroinflammation</i> , 2019 , 6,	9.1	32
212	Authors' reply. <i>Lancet Neurology</i> , 2013 , 12, 425-6	24.1	31
211	Clinical neuropathology practice guide 5-2012: updated guideline for the diagnosis of antineuronal antibodies 2012 , 31, 337-41		30
210	Paraneoplastic cerebellar degeneration: Yo-expressing tumor revealed after a 5-year follow-up with FDG-PET. <i>Journal of the Neurological Sciences</i> , 2006 , 250, 153-5	3.2	30
209	Anti-Ri-associated paraneoplastic opsoclonus-ataxia syndrome in a man with transitional cell carcinoma. <i>Cancer</i> , 2001 , 91, 1423-8	6.4	30
208	Clinical Neuropathology practice guide 4-2013: post-herpes simplex encephalitis: N-methyl-D-aspartate receptor antibodies are part of the problem 2013 , 32, 251-4		30
207	Neuroimmune disorders of the central nervous system in children in the molecular era. <i>Nature Reviews Neurology</i> , 2018 , 14, 433-445	15	29

206	Reversible paraneoplastic encephalitis in three patients with ovarian neoplasms. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2012 , 91, 630-4	3.8	29
205	Anti-Hu immunolabeling as an index of neuronal differentiation in human brain tumors: a study of 112 central neuroepithelial neoplasms. <i>American Journal of Surgical Pathology</i> , 1998 , 22, 195-200	6.7	29
204	Serial brain FDG-PET in anti-AMPA receptor limbic encephalitis. <i>Journal of Neuroimmunology</i> , 2014 , 271, 53-5	3.5	28
203	Pseudo-piano playing motions and nocturnal hypoventilation in anti-NMDA receptor encephalitis: response to prompt tumor removal and immunotherapy. <i>Internal Medicine</i> , 2011 , 50, 627-30	1.1	28
202	Anti-GAD antibody positive stiff-limb syndrome in multiple myeloma. <i>Journal of Neuro-Oncology</i> , 2003 , 65, 173-5	4.8	28
201	Paraneoplastic Neurologic Syndromes. <i>Neurologic Clinics</i> , 2018 , 36, 675-685	4.5	27
200	Acute psychiatric illness in a young woman: an unusual form of encephalitis. <i>Medical Journal of Australia</i> , 2009 , 191, 284-6	4	27
199	Paraneoplastic neurological syndromes: diagnosis and treatment. <i>Current Opinion in Internal Medicine</i> , 2007 , 20, 732-7		27
198	Paraneoplastic recurrent multifocal encephalitis presenting with epilepsia partialis continua. <i>Journal of Neuro-Oncology</i> , 2005 , 72, 63-6	4.8	27
197	The photoreceptor cell-specific nuclear receptor is an autoantigen of paraneoplastic retinopathy. <i>Journal of Neuro-Ophthalmology</i> , 2001 , 21, 168-72	2.6	27
196	Clinical features, prognostic factors, and antibody effects in anti-mGluR1 encephalitis. <i>Neurology</i> , 2020 , 95, e3012-e3025	6.5	27
195	Caspr2 autoantibodies target multiple epitopes. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2015 , 2, e127	9.1	26
194	Late-onset neuromyelitis optica spectrum disorder: The importance of autoantibody serostatus. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2019 , 6,	9.1	26
193	When a serum test overrides the clinical assessment. <i>Neurology</i> , 2015 , 84, 1379-81	6.5	25
192	Clinical significance of Kelch-like protein 11 antibodies. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2020 , 7,	9.1	25
191	Anti-NMDA-receptor encephalitis in a 3 year old patient with chromosome 6p21.32 microdeletion including the HLA cluster. <i>European Journal of Paediatric Neurology</i> , 2011 , 15, 163-6	3.8	25
190	Hu Immunolabeling as a Marker of Neural and Neuroendocrine Differentiation in Normal and Neoplastic Human Tissues: Assessment Using a Recombinant Anti-Hu Fab Fragment. <i>International Journal of Surgical Pathology</i> , 2000 , 8, 109-117	1.2	25
189	Effects of IgLON5 Antibodies on Neuronal Cytoskeleton: A Link between Autoimmunity and Neurodegeneration. <i>Annals of Neurology</i> , 2020 , 88, 1023-1027	9.4	25

188	Characterization of the sleep disorder of anti-IgLON5 disease. <i>Sleep</i> , 2019 , 42,	1.1	24
187	Antibodies to dendritic neuronal surface antigens in opsoclonus myoclonus ataxia syndrome. <i>Journal of Neuroimmunology</i> , 2015 , 286, 86-92	3.5	24
186	Case records of the Massachusetts General Hospital. Case 4-2007. A 56-year-old woman with rapidly progressive vertigo and ataxia. <i>New England Journal of Medicine</i> , 2007 , 356, 612-20	59.2	24
185	Paraneoplastic neurologic syndromes. <i>Neurologic Clinics</i> , 2003 , 21, 221-47, ix	4.5	24
184	The growing spectrum of antibody-associated inflammatory brain diseases in children. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2015 , 2, e92	9.1	23
183	Sleep disorders in anti-NMDAR encephalitis. <i>Neurology</i> , 2020 , 95, e671-e684	6.5	23
182	Small-cell carcinoma of the lung presenting with paraneoplastic peripheral nerve microvasculitis and optic neuropathy. <i>Muscle and Nerve</i> , 1998 , 21, 1358-9	3.4	23
181	Sleep disorders in autoimmune encephalitis. <i>Lancet Neurology, The</i> , 2020 , 19, 1010-1022	24.1	23
180	Mouse model of anti-NMDA receptor post-herpes simplex encephalitis. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2019 , 6, e529	9.1	23
179	Netrin-1 receptor antibodies in thymoma-associated neuromyotonia with myasthenia gravis. <i>Neurology</i> , 2017 , 88, 1235-1242	6.5	22
178	Current Therapies for Paraneoplastic Neurologic Syndromes. <i>Current Treatment Options in Neurology</i> , 2003 , 5, 69-77	4.4	22
177	Encephalitis associated with antibodies against the NMDA receptor. <i>Medicina Clínica</i> , 2018 , 151, 71-79	1	22
176	Acquired neuromyotonia heralding recurrent thymoma in myasthenia gravis. <i>JAMA Neurology</i> , 2013 , 70, 1311-4	17.2	21
175	Paraneoplastic neurologic disorders in children. <i>Current Neurology and Neuroscience Reports</i> , 2011 , 11, 187-94	6.6	21
174	Anti-Hu antibodies in Merkel cell carcinoma. <i>Annals of Neurology</i> , 2002 , 52, 111-5	9.4	21
173	Carbonic anhydrase-related protein VIII antibodies and paraneoplastic cerebellar degeneration. <i>Neuropathology and Applied Neurobiology</i> , 2014 , 40, 650-3	5.2	20
172	Clinico-pathological correlation in adenylate kinase 5 autoimmune limbic encephalitis. <i>Journal of Neuroimmunology</i> , 2015 , 287, 31-5	3.5	19
171	Analysis of antibodies to surface epitopes of contactin-2 in multiple sclerosis. <i>Journal of Neuroimmunology</i> , 2012 , 244, 103-6	3.5	19

170	Paraneoplastic disorders of eye movements. <i>Annals of the New York Academy of Sciences</i> , 2011 , 1233, 279-84	6.5	19
169	Anti-N-methyl-D-aspartate receptor encephalitis associated with carcinosarcoma with neuroendocrine differentiation of the uterus. <i>Journal of Neurology</i> , 2011 , 258, 1351-3	5.5	19
168	Scleromyxedema and dermatomyositis syndrome in a patient with multiple myeloma effectively treated with dexamethasone and bortezomib. <i>American Journal of Hematology</i> , 2011 , 86, 893-6	7.1	19
167	Comparison of diagnostic accuracy of microscopy and flow cytometry in evaluating N-methyl-D-aspartate receptor antibodies in serum using a live cell-based assay. <i>PLoS ONE</i> , 2015 , 10, e0122037	3.7	19
166	Clinical, Neuroimmunologic, and CSF Investigations in First Episode Psychosis. <i>Neurology</i> , 2021 , 97, e61-e75	6.5	19
165	Protein kinase C antibodies and paraneoplastic cerebellar degeneration. <i>Journal of Neuroimmunology</i> , 2013 , 256, 91-3	3.5	18
164	Clinical features of seronegative, but CSF antibody-positive, anti-NMDA receptor encephalitis. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2020 , 7,	9.1	18
163	Pitfalls in the detection of CV2 (CRMP5) antibodies. <i>Journal of Neuroimmunology</i> , 2016 , 290, 80-3	3.5	17
162	Role of (18)F-FDG-PET imaging in the diagnosis of autoimmune encephalitis - Authors' reply. <i>Lancet Neurology, The</i> , 2016 , 15, 1010	24.1	16
161	CNS autoimmunity: new findings and pending issues. <i>Lancet Neurology, The</i> , 2012 , 11, 17-9	24.1	16
160	Thymoma-associated paraneoplastic encephalitis (TAPE): diagnosis and treatment of a potentially fatal condition. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2011 , 141, e17-20	1.5	16
159	Reduced N-acetylaspartate in the basal ganglia of a patient with anti-NMDA receptor encephalitis. <i>Movement Disorders</i> , 2009 , 24, 784-6	7	16
158	The MAZ protein is an autoantigen of Hodgkin's disease and paraneoplastic cerebellar dysfunction. <i>Annals of Neurology</i> , 2003 , 53, 123-7	9.4	16
157	Clinical enigmas of paraneoplastic neurologic disorders. <i>Clinical Neurology and Neurosurgery</i> , 1995 , 97, 61-70	2	16
156	Paraneoplastic cerebellar ataxia and antibodies to metabotropic glutamate receptor 2. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2020 , 7,	9.1	16
155	Update on paraneoplastic neurologic disorders. <i>Community Oncology</i> , 2010 , 7, 219-224		15
154	Normalization of the tumor marker CA-125 after oophorectomy in a patient with paraneoplastic cerebellar degeneration without detectable cancer. <i>Gynecologic Oncology</i> , 1997 , 65, 173-6	4.9	15
153	Functional analysis of CD8+ T cell responses to the onconeural self protein cdr2 in patients with paraneoplastic cerebellar degeneration. <i>Journal of Neuroimmunology</i> , 2008 , 193, 173-82	3.5	15

152	Allosteric modulation of NMDA receptors prevents the antibody effects of patients with anti-NMDAR encephalitis. <i>Brain</i> , 2020 , 143, 2709-2720	11.2	15
151	Anti-N-methyl-D-aspartate receptor encephalitis: characteristic behavioral and movement disorder. <i>Archives of Neurology</i> , 2010 , 67, 250-1		15
150	Identification of adenylate kinase 5 antibodies during routine diagnostics in a tissue-based assay: Three new cases and a review of the literature. <i>Journal of Neuroimmunology</i> , 2019 , 334, 576975	3.5	14
149	NMDAR Antibodies Alter Dopamine Receptors and Cause Psychotic Behavior in Mice. <i>Annals of Neurology</i> , 2020 , 88, 603-613	9.4	14
148	N-Methyl-D-Aspartate Receptor Antibodies in Autoimmune Encephalopathy Alter Oligodendrocyte Function. <i>Annals of Neurology</i> , 2020 , 87, 670-676	9.4	14
147	Clinical reasoning: agitation and psychosis in a patient after renal transplantation. <i>Neurology</i> , 2012 , 79, e41-4	6.5	14
146	p53 gene mutations in primary lung tumors are conserved in brain metastases. <i>Journal of Neuro-Oncology</i> , 1992 , 14, 93-100	4.8	14
145	Limitations of a Commercial Assay as Diagnostic Test of Autoimmune Encephalitis. <i>Frontiers in Immunology</i> , 2021 , 12, 691536	8.4	14
144	Seizure-related 6 homolog like 2 autoimmunity: Neurologic syndrome and antibody effects. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2021 , 8,	9.1	14
143	Seizures and movement disorders: phenomenology, diagnostic challenges and therapeutic approaches. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2019 , 90, 920-928	5.5	13
142	Telemedicine assessment of long-term cognitive and functional status in anti-leucine-rich, glioma-inactivated 1 encephalitis. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2020 , 7,	9.1	13
141	Update on paraneoplastic neurologic disorders. <i>Oncologist</i> , 2010 , 15, 603-17	5.7	13
140	Glazed (vision) and confused. <i>Survey of Ophthalmology</i> , 2010 , 55, 169-73	6.1	13
139	Inverse ocular bobbing in a patient with encephalitis associated with antibodies to the N-methyl-D-aspartate receptor. <i>Archives of Neurology</i> , 2008 , 65, 1251		13
138	A call for a global COVID-19 Neuro Research Coalition. <i>Lancet Neurology, The</i> , 2020 , 19, 482-484	24.1	13
137	Toll-like receptor 3 deficiency in autoimmune encephalitis post-herpes simplex encephalitis. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2019 , 6,	9.1	13
136	Frequency and Characterization of Movement Disorders in Anti-IgLON5 Disease. <i>Neurology</i> , 2021 ,	6.5	13
135	Neuropathologic features of anti-dipeptidyl-peptidase-like protein-6 antibody encephalitis. <i>Neurology</i> , 2015 , 84, 430-2	6.5	12

134	Pregnancy outcomes in anti-NMDA receptor encephalitis: Case series. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2020 , 7,	9.1	12
133	Case records of the Massachusetts General Hospital. Case 34-2011: A 75-year-old man with memory loss and partial seizures. <i>New England Journal of Medicine</i> , 2011 , 365, 1825-33	59.2	12
132	Perfusion IMP-SPECT shows reversible abnormalities in GABA(B) receptor antibody associated encephalitis with normal MRI. <i>Brain and Behavior</i> , 2011 , 1, 70-2	3.4	12
131	Reduced serial dependence suggests deficits in synaptic potentiation in anti-NMDAR encephalitis and schizophrenia. <i>Nature Communications</i> , 2020 , 11, 4250	17.4	12
130	Anti-N-methyl-D-aspartate-glutamic-receptor encephalitis presenting as paroxysmal exercise-induced foot weakness. <i>Movement Disorders</i> , 2013 , 28, 820-2	7	11
129	A case of slow orthostatic tremor, responsive to intravenous immunoglobulin. <i>Movement Disorders</i> , 2011 , 26, 1563-5	7	11
128	International Consensus Recommendations for the Treatment of Pediatric NMDAR Antibody Encephalitis. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2021 , 8,	9.1	11
127	Use and Safety of Immunotherapeutic Management of N-Methyl-d-Aspartate Receptor Antibody Encephalitis: A Meta-analysis. <i>JAMA Neurology</i> , 2021 , 78, 1333-1344	17.2	11
126	Caveats and Pitfalls of SOX1 Autoantibody Testing With a Commercial Line Blot Assay in Paraneoplastic Neurological Investigations. <i>Frontiers in Immunology</i> , 2019 , 10, 769	8.4	10
125	Paraneoplastic opsomyoclonus, cerebellar ataxia and encephalopathy associated with anti-Purkinje cell antibodies. <i>Journal of Neurology</i> , 1997 , 244, 333-5	5.5	10
124	Frequency and relevance of IgM, and IgA antibodies against MOG in MOG-IgG-associated disease. <i>Multiple Sclerosis and Related Disorders</i> , 2019 , 28, 230-234	4	10
123	Hodgkin's lymphoma associated with paraneoplastic cerebellar degeneration in children: a case report and review of the literature. <i>Childs Nervous System</i> , 2017 , 33, 509-512	1.7	9
122	Rituximab as potential therapy for paraneoplastic cerebellar degeneration in pediatric Hodgkin disease. <i>Pediatric Blood and Cancer</i> , 2012 , 58, 986-7	3	9
121	Anti-N-methyl D-aspartate receptor encephalitis mimics viral encephalitis. <i>Pediatric Infectious Disease Journal</i> , 2012 , 31, 202-4	3.4	9
120	Current therapies for neuromuscular manifestations of paraneoplastic syndromes. <i>Current Neurology and Neuroscience Reports</i> , 2006 , 6, 77-84	6.6	9
119	Cerebellar ataxia and autoantibodies restricted to glutamic acid decarboxylase 67 (GAD67). <i>Journal of Neuroimmunology</i> , 2016 , 300, 15-17	3.5	9
118	Recognizing paraneoplastic limbic encephalitis. <i>Journal of Clinical Oncology</i> , 2009 , 27, e230-1; author reply e232	2.2	8
117	Encephalitis with Autoantibodies against the Glutamate Kainate Receptors GluK2. <i>Annals of Neurology</i> , 2021 , 90, 101-117	9.4	8

116	Neurological paraneoplastic syndromes. <i>Seminars in Immunopathology</i> , 1996 , 18, 85-95		7
115	Thymoma and Autoimmune Encephalitis: Clinical Manifestations and Antibodies. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2021 , 8,	9.1	7
114	Paraneoplastic syndromes and progressive motor dysfunction. <i>Seminars in Neurology</i> , 1993 , 13, 291-8	3.2	6
113	Young girl with psychosis, cognitive failure and seizures. <i>Tidsskrift for Den Norske Laegeforening</i> , 2012 , 132, 2073-6	3.5	6
112	Chronic inflammatory demyelinating polyneuropathy associated with contactin-1 antibodies in a child. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2019 , 6,	9.1	5
111	Considerations of psychotic symptomatology in anti-NMDA encephalitis: Similarity to cycloid psychosis. <i>Clinical Case Reports (discontinued)</i> , 2019 , 7, 2456-2461	0.7	5
110	Sleep disorder associated with antibodies to IgLON5: parasomnia or agrypnia?-Authors' reply. <i>Lancet Neurology, The</i> , 2014 , 13, 864-5	24.1	5
109	Optic neuritis in the setting of NMDA receptor encephalitis. <i>Journal of Neuro-Ophthalmology</i> , 2014 , 34, 316-9	2.6	5
108	Paraneoplastic Neurologic Disorders: A Brief Overview. <i>Memo - Magazine of European Medical Oncology</i> , 2012 , 5, 197-200	0.3	5
107	Unusual neuro-ophthalmologic findings in a patient with anti-Yo-associated cerebellar degeneration. <i>Journal of the Neurological Sciences</i> , 2004 , 225, 153-5	3.2	5
106	Absence of GluD2 Antibodies in Patients With Opsoclonus-Myoclonus Syndrome. <i>Neurology</i> , 2021 , 96, e1082-e1087	6.5	5
105	Anti-NMDA Receptor Encephalitis, Autoimmunity, and Psychosis. <i>Focus (American Psychiatric Publishing)</i> , 2016 , 14, 510-515	1.1	5
104	Neuronal antibodies in Creutzfeldt-Jakob disease - reply. <i>JAMA Neurology</i> , 2014 , 71, 514-5	17.2	4
103	Paraneoplastic syndromes causing movement disorders. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , 2011 , 100, 315-21	3	4
102	Paraneoplastic limbic encephalitis associated with small-cell lung cancer. <i>Community Oncology</i> , 2007 , 4, 491-494		4
101	The clinical spectrum and pathogenesis of paraneoplastic disorders of the central nervous system. <i>Hematology/Oncology Clinics of North America</i> , 2001 , 15, 1109-28, vii	3.1	4
100	Immunoproteomic studies on paediatric opsoclonus-myoclonus associated with neuroblastoma. <i>Journal of Neuroimmunology</i> , 2016 , 297, 98-102	3.5	3
99	Autoimmunity: The good, the bad, and the ugly. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2015 , 2, e181	9.1	3

98	Neue serologische Marker zur Differentialdiagnose der Autoimmun-Enzephalitis/New serological markers for the differential diagnosis of autoimmune limbic encephalitis. <i>Laboratoriums Medizin</i> , 2011 , 35, 329-342		3
97	The E. Graeme Robertson Lecture Neurological paraneoplastic syndromes: a review of diagnosis and prospects for therapy. <i>Journal of Clinical Neuroscience</i> , 1996 , 3, 8-15	2.2	3
96	Spatial Suppression and Sensitivity for Motion in Schizophrenia. <i>Schizophrenia Bulletin Open</i> , 2020 , 1,	2.2	3
95	"Antibody of Unknown Significance" (AUS): The Issue of Interpreting Antibody Test Results. <i>Movement Disorders</i> , 2021 , 36, 1543-1547	7	3
94	Autoimmune encephalitis or autoimmune psychosis?. <i>European Neuropsychopharmacology</i> , 2021 , 50, 112-114	1.2	3
93	Neuropathological Variability within a Spectrum of NMDAR-Encephalitis. <i>Annals of Neurology</i> , 2021 , 90, 725-737	9.4	3
92	Observations on the evolving fields of neuroimmunology and neuroinflammation. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2015 , 2, e67	9.1	2
91	Central nervous system paraneoplastic disease. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , 2012 , 105, 853-64	3	2
90	Laparoscopic epilepsy surgery. <i>Intensive Care Medicine</i> , 2010 , 36, 367-8	14.5	2
89	Complement-mediated cytotoxicity of antibodies to the GABAB receptor [Authors' reply]. <i>Lancet Neurology</i> , 2010 , 9, 343-344	24.1	2
88	Thymoma, myasthenia gravis, encephalitis, and a novel anticytoplasmic neuronal antibody. <i>Neurology</i> , 2007 , 69, 1302-3	6.5	2
87	Herpes simplex encephalitis in a patient with cancer. <i>Journal of Neuro-Oncology</i> , 2006 , 78, 211	4.8	2
86	[16] Characterization of neuronal antigens and antineuronal antibodies. <i>Methods in Neurosciences</i> , 1995 , 261-271		2
85	Reversible limbic encephalitis with antibodies against the membranes of neurones of the hippocampus. <i>BMJ Case Reports</i> , 2009 , 2009,	0.9	2
84	Placental transfer of NMDAR antibodies causes reversible alterations in mice. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2021 , 8,	9.1	2
83	Acute disseminated encephalomyelitis: A rare autoimmune complication of herpes simplex encephalitis in the adult. <i>Clinical Neurology and Neurosurgery</i> , 2018 , 175, 47-49	2	2
82	Human CASPR2 antibodies reversibly alter memory and the CASPR2 protein complex.. <i>Annals of Neurology</i> , 2022 ,	9.4	2
81	Allosteric Modulation of NMDARs Reverses Patients' Autoantibody Effects in Mice.. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2022 , 9,	9.1	2

80	Author response: The clinical spectrum of Caspr2 antibody-associated disease. <i>Neurology</i> , 2017 , 88, 333-334	8.34	1
79	Identifying targets for diagnosis, prognosis, and treatment. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2015 , 2, e87	9.1	1
78	Paraneoplastic Syndromes of the Nervous System as Complications of Cancer 2018 , 221-238		1
77	Reply to: N-Methyl-D-Aspartate Receptor Autoantibodies in Psychiatric Illness. <i>Biological Psychiatry</i> , 2016 , 79, e63	7.9	1
76	Encephalitis associated with antibodies against the NMDA receptor. <i>Medicina Clínica (English Edition)</i> , 2018 , 151, 71-79	0.3	1
75	In vitro effects of a human monoclonal antibody against the N-methyl-d-aspartate receptor. <i>Brain</i> , 2017 , 140, e9	11.2	1
74	Name a brain protein, and an autoantibody shall be found!. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2015 , 2, e159	9.1	1
73	A multimodality approach to reversible paraneoplastic encephalitis associated with ovarian teratomas. <i>Acta Oncologica</i> , 2009 , 48, 1079-82	3.2	1
72	New serological markers for the differential diagnosis of autoimmune limbic encephalitis1). <i>Laboratoriums Medizin</i> , 2012 , 35, ---		1
71	Paraneoplastic disorders of the memory and cognition: clinical aspects and therapeutic approaches. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , 2008 , 89, 873-6	3	1
70	Paraneoplastic disorders of the nervous system. <i>European Journal of Cancer, Supplement</i> , 2007 , 5, 53-67	1.6	1
69	Autoimmune Psychosis 2022 , 503-526		1
68	Characteristics of clinical relapses and patient-oriented long-term outcomes of patients with anti-N-methyl-D-aspartate receptor encephalitis. <i>Journal of Neurology</i> , 2021 , 1	5.5	1
67	Paraneoplastic Syndromes of the Nervous System 2003 , 159-169		1
66	Cancer and the Nervous System 2012 , 1200-1210		1
65	Pregnancy, N-Methyl-D-Aspartate Receptor Antibodies, and Neuropsychiatric Diseases. <i>Annals of Neurology</i> , 2020 , 87, 324-325	9.4	1
64	Opsoclonus-Myoclonus Syndrome in the Era of Neuronal Cell Surface Antibodies-Reply. <i>JAMA Neurology</i> , 2016 , 73, 891	17.2	1
63	Cell-mediated autoimmunity in paraneoplastic neurological syndromes with anti-Hu antibodies 1999 , 45, 162		1

62	Molecular and clinical diversity in paraneoplastic immunity to Ma proteins 2001 , 50, 339		1
61	ZSCAN1 autoantibodies are associated with pediatric paraneoplastic ROHHAD.. <i>Annals of Neurology</i> , 2022 ,	9.4	1
60	Letter by Dalmau Regarding Article, "Serum Anti-NMDA (N-Methyl-D-Aspartate)-Receptor Antibodies and Long-Term Clinical Outcome After Stroke (PROSCIS-B)". <i>Stroke</i> , 2020 , 51, e28	6.7	0
59	Antibodies to Neural Cell Surface Antigens 2022 , 135-166		0
58	Pathogenesis and Disease Mechanisms in Neuronal Antibody-Mediated Encephalitis 2022 , 42-106		0
57	Frequently Asked Questions on Autoimmune Encephalitis and Related Disorders 2022 , 630-655		0
56	Psychiatric Manifestations of Autoimmune Encephalitis 2022 , 527-544		0
55	Author Response: Clinical, Neuroimmunologic, and CSF Investigations in First Episode Psychosis. <i>Neurology</i> , 2022 , 98, 906-906	6.5	0
54	Paraneoplastic Neurologic Syndromes 2020 , 676-687.e5		
53	Complex relationships. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2016 , 3, e262	9.1	
52	An interesting variety. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2016 , 3, e201	9.1	
51	Alphabet soup. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2016 , 3, e217	9.1	
50	Reply: To PMID 24700511. <i>Annals of Neurology</i> , 2014 , 76, 464-5	9.4	
49	Anti-NMDA Receptor Encephalitis and Other Autoimmune and Paraneoplastic Movement Disorders 2013 , 289-303		
48	The first anniversary issue. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2015 , 2, e137	9.1	
47	Paraneoplastic movement disorders39-51		
46	Paraneoplastic Disorders. <i>Blue Books of Neurology</i> , 2010 , 411-430		
45	Preface. Neurologic complications of cancer. <i>Seminars in Neurology</i> , 2010 , 30, 215-6	3.2	

44 Paraneoplastic Neurological Disorders in Leukemia and Lymphoma **2012**, 329-344

43 The use of paraffin-embedded tissue for detection of antineuronal antibodies. *Acta Neuropathologica*, **1997**, 94, 300-1

143

42 Paraneoplastic Syndromes of the Nervous System **2008**, 237-255

41 Paraneoplastic disorders of the memory and cognition 377-394

40 PARANEOPLASTIC DISORDERS OF THE NERVOUS SYSTEM. *CONTINUUM Lifelong Learning in Neurology*, **2005**, 11, 69-92

3

39 Autoimmune Cerebellar Ataxias **2022**, 342-367

38 Anti-NMDAR Encephalitis **2022**, 210-254

37 Autoimmune and Inflammatory Encephalopathies as Complications of Cancer **2022**, 430-459

36 Anti-IgLON5 Disease **2022**, 411-429

35 Autoimmune Brainstem Encephalitis **2022**, 368-390

34 Deconstructing Hashimoto Encephalopathy **2022**, 460-475

33 CNS Syndromes at the Frontier of Autoimmune Encephalitis **2022**, 476-502

32 Importance, Definitions, History, Classification, and Frequency of the Autoimmune Encephalitides **2022**, 1-18

31 Acute Disseminated Encephalomyelitis and Myelin Oligodendrocyte Glycoprotein Antibody-Associated Disease **2022**, 290-314

30 Autoimmune Dementia: A Useful Term? **2022**, 611-629

29 Seizures and Antibodies Against Surface Antigens **2022**, 255-289

28 Abnormal Movements in Neurological Autoimmune Disorders **2022**, 545-562

27 Immunity, Inflammation, and Epilepsy **2022**, 588-610

- 26 Neuromyelitis Optica Spectrum Disorders and Glial Fibrillary Acidic Protein Autoimmunity **2022**, 315-341
- 25 Sleep and Autoimmunity **2022**, 563-587
- 24 Limbic Encephalitis **2022**, 167-190
- 23 Autoimmunity Against Proteins Associated with Voltage-Gated Potassium Channels **2022**, 191-209
- 22 Antibodies to Intracellular Antigens in CNS Disorders **2022**, 107-134
- 21 Autoimmunity Against the Inhibitory Synapsis **2022**, 391-410
- 20 General Approach to Diagnosis **2022**, 19-41
- 19 Author Response: Clinical, Neuroimmunologic, and CSF Investigations in First Episode Psychosis. *Neurology*, **2021**, 97, 1010 6.5
- 18 Anti-NMDA Receptor Encephalitis and Other Autoimmune and Paraneoplastic Movement Disorders. *Current Clinical Neurology*, **2022**, 271-291 0.1
- 17 Reply to: Comparing VUS and AUS: Parallels and Differences in Neurogenetics and Neuroimmunology. *Movement Disorders*, **2021**, 36, 2454-2456 7
- 16 Paraneoplastic Syndromes, Central **2003**, 784-787
- 15 Paraneoplastic Syndromes, Immunology **2003**, 787-790
- 14 Paraneoplastic Syndromes **2003**, 1146-1156
- 13 Remote Effects of Cancer: Treatment of Paraneoplastic Neurologic Syndromes **2006**, 274-280
- 12 Paraneoplastic Neurological Disorders **2007**, 163-169
- 11 Paraneoplastic Neurologic Syndromes **2007**, 517-533
- 10 Transfer and Expression of Antioncogenes and Paraneoplastic Genes in Normal and Neoplastic Cells in Vitro and in Vivo **1995**, 275-VIII
- 9 Neurological paraneoplastic syndromes **1996**, 203-213

- 8 The more we know *Neurology: Neuroimmunology and NeuroInflammation*, **2015**, 2, e112 9.1
- 7 Fat embolism showing restriction on diffusion sequence in brain magnetic resonance imaging. *Arquivos De Neuro-Psiquiatria*, **2016**, 74, 597-8 1.6
- 6 Immune-Mediated Paraneoplastic Neurologic Disorders: An Overview 213-222
- 5 Paraneoplastic Neurologic Syndromes **2014**, 597-607.e4
- 4 A box of chocolates. *Neurology: Neuroimmunology and NeuroInflammation*, **2016**, 3, e234 9.1
- 3 General approach to the diagnosis and treatment of paraneoplastic neurological disorders **2016**, 599-601
- 2 Autoimmune encephalitis with neuronal cell surface antibodies **2016**, 98-100
- 1 Horizontal Saccadic Palsy as a Prominent Symptom of Anti-NMDAR Encephalitis. *Neurology: Clinical Practice*, **2021**, 11, e20-e21 1.7