Veronique Rogemond

List of Publications by Year
in descending order

81	5,345	53794 45	85541 71
papers	citations	h-index	g-index

82	82	82	4773
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Disrupted surface cross-talk between NMDA and Ephrin-B2 receptors in anti-NMDA encephalitis. Brain, 2012, 135, 1606-1621.	7.6	272
2	Collapsin Response Mediator Proteins (CRMPs): Involvement in Nervous System Development and Adult Neurodegenerative Disorders. Molecular Neurobiology, 2003, 28, 51-64.	4.0	244
3	Effects of antiâ€“glutamic acid decarboxylase antibodies associated with neurological diseases. Annals of Neurology, 2007, 61, 544-551.	5.3	218
4	Clinical specificities of adult male patients with NMDA receptor antibodies encephalitis. Neurology, 2014, 82, 556-563.	1.1	202
5	Oligodendrocytes are damaged by neuromyelitis optica immunoglobulin G via astrocyte injury. Brain, 2010, 133, 2578-2591.	7.6	180
6	Aquaporin-4 antibodyâ€“negative neuromyelitis optica. Neurology, 2013, 80, 2194-2200.	1.1	157
7	Motor cortex and hippocampus are the two main cortical targets in LGI1-antibody encephalitis. Brain, 2016, 139, 1079-1093.	7.6	157
8	Characterization of a Subtype of Autoimmune Encephalitis With Antiâ€“Contactin-Associated Protein-like 2 Antibodies in the Cerebrospinal Fluid, Prominent Limbic Symptoms, and Seizures. JAMA Neurology, 2016, 73, 1115.	9.0	155
9	Neuroleptic intolerance in patients with anti-NMDAR encephalitis. Neurology: Neuroimmunology and NeuroInflammation, 2016, 3, e280.	6.0	139
10	Increased frequency of anti-Ma2 encephalitis associated with immune checkpoint inhibitors. Neurology: Neuroimmunology and NeuroInflammation, 2019, 6, .	6.0	129
11	Formation of Stable and Functional HIV-1 Nucleoprotein Complexesin Vitro. Journal of Molecular Biology, 1995, 252, 563-571.	4.2	127
12	Isolation and Expression Pattern of Human Unc-33-Like Phosphoprotein 6/Collapsin Response Mediator Protein 5 (Ulip6/CRMP5): Coexistence with Ulip2/CRMP2 in Sema3A- Sensitive Oligodendrocytes. Journal of Neuroscience, 2001, 21, 7203-7214.	3.6	126
13	Clinical Spectrum of Encephalitis Associated With Antibodies Against the Î±-Amino-3-Hydroxy-5-Methyl-4-Isoxazolepropionic Acid Receptor. JAMA Neurology, 2015, 72, 1163.	9.0	123
14	Differential expression of CRMP1, CRMP2A, CRMP2B, and CRMP5 in axons or dendrites of distinct neurons in the mouse brain. Journal of Comparative Neurology, 2005, 486, 1-17.	1.6	105
15	Treatment and outcome of children and adolescents with N-methyl-d-aspartate receptor encephalitis. Journal of Neurology, 2015, 262, 1859-1866.	3.6	105
16	Dynamic disorganization of synaptic NMDA receptors triggered by autoantibodies from psychotic patients. Nature Communications, 2017, 8, 1791.	12.8	103
17	Antiâ€“N-Methyl-<scp>d</scp>-Aspartate Receptor Encephalitis in Adult Patients Requiring Intensive Care. American Journal of Respiratory and Critical Care Medicine, 2017, 195, 491-499.	5.6	103
18	In vivo effects of antibodies from patients with anti-NMDA receptor encephalitis: further evidence of synaptic glutamatergic dysfunction. Orphanet Journal of Rare Diseases, 2010, 5, 31.	2.7	102

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19	Surface dynamics of GluN2B-NMDA receptors controls plasticity of maturing glutamate synapses. EMBO Journal, 2014, 33, 842-861.	7.8	101
20	Metabotropic Glutamate Receptor Type 1 Autoantibodyâ€“Associated Cerebellitis. Archives of Neurology, 2010, 67, 627-30.	4.5	99
21	Central nervous system complications associated with immune checkpoint inhibitors. Journal of Neurology, Neurosurgery and Psychiatry, 2020, 91, 772-778.	1.9	92
22	Respective implications of glutamate decarboxylase antibodies in stiff person syndrome and cerebellar ataxia. Orphanet Journal of Rare Diseases, 2011, 6, 3.	2.7	75
23	Epidemiology of paraneoplastic neurologic syndromes and autoimmune encephalitides in France. Neurology: Neuroimmunology and NeuroInflammation, 2020, 7, .	6.0	74
24	Diagnostic yield of commercial immunodots to diagnose paraneoplastic neurologic syndromes. Neurology: Neuroimmunology and NeuroInflammation, 2020, 7, .	6.0	74
25	Calpain product of WT-CRMP2 reduces the amount of surface NR2B NMDA receptor subunit. Journal of Neurochemistry, 2006, 98, 1252-1265.	3.9	73
26	Involvement of collapsin response mediator proteins in the neurite extension induced by neurotrophins in dorsal root ganglion neurons. Molecular and Cellular Neurosciences, 2004, 25, 433-443.	2.2	69
27	Autoimmune limbic encephalopathy and anti-Hu antibodies in children without cancer. Neurology, 2013, 80, 2226-2232.	1.1	68
28	Cell- and Single Molecule-Based Methods to Detect Anti- N -Methyl-D-Aspartate Receptor Autoantibodies in Patients With First-Episode Psychosis From the OPTiMiSE Project. Biological Psychiatry, 2017, 82, 766-772.	1.3	67
29	Ulip/CRMP proteins are recognized by autoantibodies in paraneoplastic neurological syndromes. European Journal of Neuroscience, 1999, 11, 4226-4232.	2.6	65
30	A Role for the Neuronal Protein Collapsin Response Mediator Protein 2 in T Lymphocyte Polarization and Migration. Journal of Immunology, 2005, 175, 7650-7660.	0.8	64
31	Autoimmune episodic ataxia in patients with anti-CASPR2 antibody-associated encephalitis. Neurology: Neuroimmunology and NeuroInflammation, 2017, 4, e371.	6.0	64
32	Malignant tumors in autoimmune encephalitis with anti-NMDA receptor antibodies. Journal of Neurology, 2018, 265, 2190-2200.	3.6	64
33	CRMP5 Interacts with Tubulin to Inhibit Neurite Outgrowth, Thereby Modulating the Function of CRMP2. Journal of Neuroscience, 2010, 30, 10639-10654.	3.6	62
34	Immunopathological characterization of ovarian teratomas associated with anti-N-methyl-D-aspartate receptor encephalitis. Acta Neuropathologica Communications, 2019, 7, 38.	5.2	62
35	Glial Fibrillary Acidic Protein Autoimmunity. Neurology, 2022, 98, .	1.1	61
36	Isolated seizures are a common early feature of paraneoplastic anti-GABAB receptor encephalitis. Journal of Neurology, 2019, 266, 195-206.	3.6	58

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37	Clinical spectrum and diagnostic pitfalls of neurologic syndromes with Ri antibodies. Neurology: Neuroimmunology and NeuroInflammation, 2020, 7, .	6.0	58
38	Inhibitory axons are targeted in hippocampal cell culture by anti-Caspr2 autoantibodies associated with limbic encephalitis. Frontiers in Cellular Neuroscience, 2015, 9, 265.	3.7	54
39	Collapsin Response Mediator Protein 4a (CRMP4a) Is Upregulated in Motoneurons of Mutant SOD1 Mice and Can Trigger Motoneuron Axonal Degeneration and Cell Death. Journal of Neuroscience, 2010, 30, 785-796.	3.6	53
40	Anti-CASPR2 clinical phenotypes correlate with HLA and immunological features. Journal of Neurology, Neurosurgery and Psychiatry, 2020, 91, 1076-1084.	1.9	53
41	Characteristics in limbic encephalitis with antiâ€“adenylate kinase 5 autoantibodies. Neurology, 2017, 88, 514-524.	1.1	49
42	Antifibroblast growth factor receptor 3 antibodies identify a subgroup of patients with sensory neuropathy. Journal of Neurology, Neurosurgery and Psychiatry, 2015, 86, 1347-1355.	1.9	48
43	Intrathecal treatment of antiâ€‹Nâ€Methylâ€‹<scp>d</scp>â€aspartate receptor encephalitis in children. Developmental Medicine and Child Neurology, 2015, 57, 95-99.	2.1	48
44	Phosphorylation of Collapsin Response Mediator Protein 2 on Tyr-479 Regulates CXCL12-induced T Lymphocyte Migration. Journal of Biological Chemistry, 2009, 284, 13265-13276.	3.4	47
45	Processing and Nuclear Localization of CRMP2 during Brain Development Induce Neurite Outgrowth Inhibition. Journal of Biological Chemistry, 2008, 283, 14751-14761.	3.4	46
46	TRIM9 and TRIM67 Are New Targets in Paraneoplastic Cerebellar Degeneration. Cerebellum, 2019, 18, 245-254.	2.5	44
47	Cranial Nerve Disorders Associated With Immune Checkpoint Inhibitors. Neurology, 2021, 96, e866-e875.	1.1	44
48	Transient alterations in granule cell proliferation, apoptosis and migration in postnatal developing cerebellum of CRMP1?/?mice. Genes To Cells, 2006, 11, 1337-1352.	1.2	43
49	Clinical and Prognostic Value of Immunogenetic Characteristics in Anti-LGI1 Encephalitis. Neurology: Neuroimmunology and NeuroInflammation, 2021, 8, .	6.0	43
50	VEGF modulates NMDA receptors activity in cerebellar granule cells through Src-family kinases before synapse formation. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 13782-13787.	7.1	41
51	Anti-CV2 Autoantibodies and Paraneoplastic Neurological Syndromes. Clinical Reviews in Allergy and Immunology, 2000, 19, 51-60.	6.5	40
52	Expression of collapsin response mediator proteins 1, 2 and 5 is differentially regulated in newly generated and mature neurons of the adult olfactory system. European Journal of Neuroscience, 2005, 21, 2635-2648.	2.6	38
53	Afferent facilitation of corticomotor responses is increased by IgGs of patients with NMDA-receptor antibodies. Journal of Neurology, 2011, 258, 27-33.	3.6	36
54	Drug Binding Assays do not Reveal Specific Binding of Lacosamide to Collapsin Response Mediator Protein 2 (CRMPâ€2). CNS Neuroscience and Therapeutics, 2012, 18, 493-500.	3.9	33

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55	Extensive Expression of Collapsin Response Mediator Protein 5 (CRMP5) is a Specific Marker of High-grade Lung Neuroendocrine Carcinoma. American Journal of Surgical Pathology, 2008, 32, 1699-1708.	3.7	31
56	Delayed onset of a second paraneoplastic neurological syndrome in eight patients. Journal of Neurology, Neurosurgery and Psychiatry, 2010, 81, 937-939.	1.9	31
57	Long-term outcomes in temporal lobe epilepsy with glutamate decarboxylase antibodies. Journal of Neurology, 2020, 267, 2083-2089.	3.6	28
58	Immunopathogenesis and proposed clinical score for identifying Kelch-like protein-11 encephalitis. Brain Communications, 2021, 3, fcab185.	3.3	28
59	Initial clinical presentation of young children with N-methyl- d -aspartate receptor encephalitis. European Journal of Paediatric Neurology, 2018, 22, 404-411.	1.6	26
60	Standardized test for anti-Tr/DNER in patients with paraneoplastic cerebellar degeneration. Neurology: Neuroimmunology and NeuroInflammation, 2015, 2, e68.	6.0	25
61	HLA-DQ2+ individuals are susceptible to Hu-Ab associated paraneoplastic neurological syndromes. Journal of Neuroimmunology, 2010, 226, 147-149.	2.3	23
62	Mapping CRMP3 domains involved in dendrite morphogenesis and voltage-gated calcium channel regulation. Journal of Cell Science, 2013, 126, 4262-73.	2.0	21
63	Full recovery of agrypnia associated with anti-Lgi1 antibodies encephalitis under immunomodulatory treatment: A case report with sequential polysomnographic assessment. Sleep Medicine, 2012, 13, 554-556.	1.6	19
64	Autoimmune N-methyl-D-aspartate receptor encephalitis is a differential diagnosis of infectious encephalitis. Journal of Infection, 2014, 68, 419-425.	3.3	19
65	CSF IgA NMDAR antibodies are potential biomarkers for teratomas in anti-NMDAR encephalitis. Neurology: Neuroimmunology and NeuroInflammation, 2015, 2, e166.	6.0	18
66	Human Autoantibodies Against N-Methyl-D-Aspartate Receptor Modestly Alter Dopamine D1 Receptor Surface Dynamics. Frontiers in Psychiatry, 2019, 10, 670.	2.6	18
67	Primary DQ effect in the association between HLA and neurological syndromes with anti-GAD65 antibodies. Journal of Neurology, 2020, 267, 1906-1911.	3.6	18
68	Collapsin Response Mediator Protein 5 (CRMP5) Induces Mitophagy, Thereby Regulating Mitochondrion Numbers in Dendrites. Journal of Biological Chemistry, 2014, 289, 2261-2276.	3.4	17
69	Complex HLA association in paraneoplastic cerebellar ataxia with anti-Yo antibodies. Journal of Neuroimmunology, 2018, 315, 28-32.	2.3	17
70	Multiplex family with GAD65-Abs neurologic syndromes. Neurology: Neuroimmunology and NeuroInflammation, 2018, 5, e416.	6.0	16
71	Clinical and autoimmune features of a patient with autism spectrum disorder seropositive for antiâ€"NMDA-receptor autoantibody. Dialogues in Clinical Neuroscience, 2017, 19, 65-70.	3.7	16
72	Argonaute Autoantibodies as Biomarkers in Autoimmune Neurologic Diseases. Neurology: Neuroimmunology and NeuroInflammation, 2021, 8, .	6.0	15

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73	Relationship Between Serum NMDA Receptor Antibodies and Response to Antipsychotic Treatment in First-Episode Psychosis. Biological Psychiatry, 2021, 90, 9-15.	1.3	14
74	Facial pain as first manifestation of anti-Hu paraneoplastic syndrome. Journal of Headache and Pain, 2010, 11, 355-357.	6.0	13
75	Effect of thymectomy on refractory autoimmune status epilepticus. Journal of Neuroimmunology, 2018, 317, 90-94.	2.3	13
76	Human Leukocyte Antigen Association Study Reveals DRB1*04:02 Effects Additional to DRB1*07:01 in Anti-LGI1 Encephalitis. Neurology: Neuroimmunology and NeuroInflammation, 2022, 9, .	6.0	13
77	Identification of a new CRMP5 isoform present in the nucleus of cancer cells and enhancing their proliferation. Experimental Cell Research, 2013, 319, 588-599.	2.6	11
78	Core cerebrospinal fluid biomarker profile in anti-LGI1 encephalitis. Journal of Neurology, 2022, 269, 377-388.	3.6	10
79	Transient Neurological Symptoms Preceding Cerebellar Ataxia with Glutamic Acid Decarboxylase Antibodies. Cerebellum, 2020, 19, 715-721.	2.5	9
80	Long-term evolution and prognostic factors of epilepsy in limbic encephalitis with LGI1 antibodies. Journal of Neurology, 0, , .	3.6	8
81	An Ion Channel Chip for Diagnosis and Prognosis of Autoimmune Neurological Disorders. Recent Patents on CNS Drug Discovery, 2014, 8, 171-179.	0.9	0