

# Kurt-Wolfram SÃ¼hs

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6260864/publications.pdf>

Version: 2024-02-01

71  
papers

1,880  
citations

279798

23  
h-index

315739

38  
g-index

72  
all docs

72  
docs citations

72  
times ranked

2602  
citing authors

#	ARTICLE	IF	CITATIONS
1	A randomized, double-blind, phase 2 study of erythropoietin in optic neuritis. <i>Annals of Neurology</i> , 2012, 72, 199-210.	5.3	140
2	Genetic predisposition in anti-LGI1 and anti-NMDA receptor encephalitis. <i>Annals of Neurology</i> , 2018, 83, 863-869.	5.3	120
3	Ocrelizumab Depletes CD20+ T Cells in Multiple Sclerosis Patients. <i>Cells</i> , 2019, 8, 12.	4.1	109
4	Common and uncommon neurological manifestations of neuroborreliosis leading to hospitalization. <i>BMC Infectious Diseases</i> , 2017, 17, 90.	2.9	71
5	Neuro-Sjögren: Peripheral Neuropathy With Limb Weakness in Sjögren's Syndrome. <i>Frontiers in Immunology</i> , 2019, 10, 1600.	4.8	64
6	Synaptophysin Is a Reliable Marker for Axonal Damage. <i>Journal of Neuropathology and Experimental Neurology</i> , 2017, 76, 109-125.	1.7	61
7	Lipid nanoparticle-mediated siRNA delivery for safe targeting of human CML in vivo. <i>Annals of Hematology</i> , 2019, 98, 1905-1918.	1.8	61
8	Rituximab Treatment and Long-term Outcome of Patients With Autoimmune Encephalitis. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2021, 8, .	6.0	60
9	Management and prognostic markers in patients with autoimmune encephalitis requiring ICU treatment. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2019, 6, e514.	6.0	56
10	Impact of the McDonald Criteria 2017 on Early Diagnosis of Relapsing-Remitting Multiple Sclerosis. <i>Frontiers in Neurology</i> , 2019, 10, 188.	2.4	52
11	Treatment of optic neuritis with erythropoietin (TONE): a randomised, double-blind, placebo-controlled trial study protocol. <i>BMJ Open</i> , 2016, 6, e010956.	1.9	46
12	Role of N-type voltage-dependent calcium channels in autoimmune optic neuritis. <i>Annals of Neurology</i> , 2009, 66, 81-93.	5.3	42
13	Varicella zoster virus infections in neurological patients: a clinical study. <i>BMC Infectious Diseases</i> , 2018, 18, 238.	2.9	41
14	Cerebrospinal fluid endocannabinoid levels in Gilles de la Tourette syndrome. <i>Neuropsychopharmacology</i> , 2020, 45, 1323-1329.	5.4	41
15	Deregulation of microRNA-181c in cerebrospinal fluid of patients with clinically isolated syndrome is associated with early conversion to relapsing-remitting multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2016, 22, 1202-1214.	3.0	40
16	Leptomeningeal Metastasis: The Role of Cerebrospinal Fluid Diagnostics. <i>Frontiers in Neurology</i> , 2019, 10, 839.	2.4	38
17	Kynurenine Is a Cerebrospinal Fluid Biomarker for Bacterial and Viral Central Nervous System Infections. <i>Journal of Infectious Diseases</i> , 2019, 220, 127-138.	4.0	37
18	N-Methyl-d-Aspartate Receptor Blockade Is Neuroprotective in Experimental Autoimmune Optic Neuritis. <i>Journal of Neuropathology and Experimental Neurology</i> , 2014, 73, 507-518.	1.7	35

#	ARTICLE	IF	CITATIONS
19	McDonald Criteria 2010 and 2005 Compared: Persistence of High Oligoclonal Band Prevalence Despite Almost Doubled Diagnostic Sensitivity. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1592.	4.1	34
20	The Persisting Significance of Oligoclonal Bands in the Dawning Era of Kappa Free Light Chains for the Diagnosis of Multiple Sclerosis. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3796.	4.1	34
21	Case Report: Daratumumab in a Patient With Severe Refractory Anti-NMDA Receptor Encephalitis. <i>Frontiers in Neurology</i> , 2020, 11, 602102.	2.4	28
22	Cerebrospinal Fluid Findings in Neurological Diseases Associated with Sjögren's Syndrome. <i>European Neurology</i> , 2017, 77, 91-102.	1.4	27
23	The Impact of Immunomodulatory Treatment on Kappa Free Light Chains as Biomarker in Neuroinflammation. <i>Cells</i> , 2020, 9, 842.	4.1	25
24	Intrathecal synthesis of anti-Hu antibodies distinguishes patients with paraneoplastic peripheral neuropathy and encephalitis. <i>BMC Neurology</i> , 2016, 16, 136.	1.8	24
25	The Influence of Blood Contamination on Cerebrospinal Fluid Diagnostics. <i>Frontiers in Neurology</i> , 2019, 10, 584.	2.4	24
26	Reiber's Diagram for Kappa Free Light Chains: The New Standard for Assessing Intrathecal Synthesis?. <i>Diagnostics</i> , 2019, 9, 194.	2.6	24
27	CSF Findings in Acute NMDAR and LGI1 Antibody-Associated Autoimmune Encephalitis. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2021, 8, .	6.0	24
28	Clinically Isolated Syndrome According to McDonald 2010: Intrathecal IgG Synthesis Still Predictive for Conversion to Multiple Sclerosis. <i>International Journal of Molecular Sciences</i> , 2017, 18, 2061.	4.1	23
29	Acute progressive neuropathy-myositis-myasthenia-like syndrome associated with immune-checkpoint inhibitor therapy in patients with metastatic melanoma. <i>Melanoma Research</i> , 2019, 29, 435-440.	1.2	23
30	Mass-spectrometric profiling of cerebrospinal fluid reveals metabolite biomarkers for CNS involvement in varicella zoster virus reactivation. <i>Journal of Neuroinflammation</i> , 2018, 15, 20.	7.2	22
31	Cerebrospinal fluid features in adults with enteroviral nervous system infection. <i>International Journal of Infectious Diseases</i> , 2018, 68, 94-101.	3.3	21
32	Strain-specific susceptibility for neurodegeneration in a rat model of autoimmune optic neuritis. <i>Journal of Neuroimmunology</i> , 2008, 193, 77-86.	2.3	20
33	Evidence of Oligoclonal Bands Does Not Exclude Non-Inflammatory Neurological Diseases. <i>Diagnostics</i> , 2021, 11, 37.	2.6	19
34	Heterogeneity of clinical features and corresponding antibodies in seven patients with anti-NMDA receptor encephalitis. <i>Experimental and Therapeutic Medicine</i> , 2015, 10, 1283-1292.	1.8	18
35	Cytokine regulation by modulation of the NMDA receptor on astrocytes. <i>Neuroscience Letters</i> , 2016, 629, 227-233.	2.1	18
36	Intrathecal Antibody Production Against Epstein-Barr, Herpes Simplex, and Other Neurotropic Viruses in Autoimmune Encephalitis. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2021, 8, .	6.0	18

#	ARTICLE	IF	CITATIONS
37	Applying the 2017 McDonald diagnostic criteria for multiple sclerosis. <i>Lancet Neurology</i> , The, 2018, 17, 498.	10.2	17
38	Immunity in Gilles de la Tourette-Syndrome: Results From a Cerebrospinal Fluid Study. <i>Frontiers in Neurology</i> , 2019, 10, 732.	2.4	17
39	The Increasing Role of Kappa Free Light Chains in the Diagnosis of Multiple Sclerosis. <i>Cells</i> , 2021, 10, 3056.	4.1	17
40	Investigation of Oligoclonal IgG Bands in Tear Fluid of Multiple Sclerosis Patients. <i>Frontiers in Immunology</i> , 2019, 10, 1110.	4.8	16
41	Quantification of polyreactive immunoglobulin G facilitates the diagnosis of autoimmune hepatitis. <i>Hepatology</i> , 2022, 75, 13-27.	7.3	16
42	Retinal Nerve Fibre Layer Thinning in Patients with Clinically Isolated Optic Neuritis and Early Treatment with Interferon-Beta. <i>PLoS ONE</i> , 2012, 7, e51645.	2.5	15
43	Routine Cerebrospinal Fluid Cytology Reveals Unique Inclusions in Macrophages During Treatment With Nusinersen. <i>Frontiers in Neurology</i> , 2019, 10, 735.	2.4	14
44	Identification of Cerebrospinal Fluid Metabolites as Biomarkers for Enterovirus Meningitis. <i>International Journal of Molecular Sciences</i> , 2019, 20, 337.	4.1	14
45	The antiviral drug ganciclovir does not inhibit microglial proliferation and activation. <i>Scientific Reports</i> , 2015, 5, 14935.	3.3	13
46	Fingolimod Associated Bilateral Cystoid Macular Edemaâ€”Wait and See?. <i>International Journal of Molecular Sciences</i> , 2016, 17, 2106.	4.1	13
47	Therapy with cladribine is efficient and safe in patients previously treated with natalizumab. <i>Therapeutic Advances in Neurological Disorders</i> , 2019, 12, 175628641988759.	3.5	13
48	Severe Anti-N-Methyl-D-Aspartate Receptor Encephalitis Under Immunosuppression After Liver Transplantation. <i>Frontiers in Neurology</i> , 2019, 10, 987.	2.4	12
49	Phosphatidylcholine PC ae C44:6 in cerebrospinal fluid is a sensitive biomarker for bacterial meningitis. <i>Journal of Translational Medicine</i> , 2020, 18, 9.	4.4	12
50	Innovative therapeutic concepts of progressive multifocal leukoencephalopathy. <i>Journal of Neurology</i> , 2022, 269, 2403-2413.	3.6	12
51	Genome-wide Association Study Identifies 2 New Loci Associated With Anti-NMDAR Encephalitis. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2021, 8, .	6.0	11
52	Gilles de la Tourette syndrome is not linked to contactin-associated protein receptor 2 antibodies. <i>Molecular Brain</i> , 2015, 8, 62.	2.6	10
53	Oligodendroglial markers in the cuprizone model of CNS de- and remyelination. <i>Histology and Histopathology</i> , 2015, 30, 1455-64.	0.7	10
54	The Influence of Renal Function Impairment on Kappa Free Light Chains in Cerebrospinal Fluid. <i>Journal of Central Nervous System Disease</i> , 2021, 13, 117957352110421.	1.9	10

#	ARTICLE	IF	CITATIONS
55	A genome-wide association study in autoimmune neurological syndromes with anti-GAD65 autoantibodies. <i>Brain</i> , 2023, 146, 977-990.	7.6	10
56	Longitudinal time-domain optic coherence study of retinal nerve fiber layer in IFN $\beta$ -treated and untreated multiple sclerosis patients. <i>Experimental and Therapeutic Medicine</i> , 2016, 12, 190-200.	1.8	9
57	Paraneoplastic cerebellar syndromes associated with antibodies against Purkinje cells. <i>International Journal of Neuroscience</i> , 2018, 128, 721-728.	1.6	9
58	Elevated Free Phosphatidylcholine Levels in Cerebrospinal Fluid Distinguish Bacterial from Viral CNS Infections. <i>Cells</i> , 2021, 10, 1115.	4.1	9
59	PD-1-inhibitor pembrolizumab for treatment of progressive multifocal leukoencephalopathy. <i>Therapeutic Advances in Neurological Disorders</i> , 2021, 14, 175628642199368.	3.5	9
60	Kappa Free Light Chains in Cerebrospinal Fluid in Inflammatory and Non-Inflammatory Neurological Diseases. <i>Brain Sciences</i> , 2022, 12, 475.	2.3	9
61	Disease Activity and Conversion into Multiple Sclerosis after Optic Neuritis Is Treated with Erythropoietin. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1666.	4.1	7
62	Chronic Granulomatous Disease First Diagnosed in Adulthood Presenting With Spinal Cord Infection. <i>Frontiers in Immunology</i> , 2018, 9, 1258.	4.8	7
63	Combination of agomelatine and bupropion for treatment-resistant depression: results from a chart review study including a matched control group. <i>Brain and Behavior</i> , 2015, 5, e00318.	2.2	6
64	Intravenous Immunoglobulin Treatment Did Not Improve Tics in a Patient With Gilles de la Tourette Syndrome and Intrathecal Antibody Synthesis. <i>Frontiers in Neurology</i> , 2020, 11, 110.	2.4	4
65	Differentiation of viral and autoimmune central nervous system inflammation by kynurenine pathway. <i>Annals of Clinical and Translational Neurology</i> , 2021, 8, 2228-2234.	3.7	4
66	The Influence of the Ventricular-Lumbar Gradient on Cerebrospinal Fluid Analysis in Serial Samples. <i>Brain Sciences</i> , 2022, 12, 410.	2.3	4
67	Stem Cell Therapy in Neuroimmunological Diseases and Its Potential Neuroimmunological Complications. <i>Cells</i> , 2022, 11, 2165.	4.1	4
68	Diagnostic Cerebrospinal Fluid Biomarker in Early and Late Onset Multiple Sclerosis. <i>Biomedicines</i> , 2022, 10, 1629.	3.2	3
69	Severe CNS inflammation after discontinuation of natalizumab and start of daclizumab successfully treated with alemtuzumab. <i>Multiple Sclerosis and Related Disorders</i> , 2018, 22, 87-89.	2.0	2
70	Impaired CD4+ cell recovery during antiretroviral therapy in patients with HIV resistance mutations. <i>Archives of Virology</i> , 2012, 157, 433-440.	2.1	1
71	Checkpoint inhibitor-induced autoimmune central nervous system disorder in patients with metastatic melanoma and Hodgkin's lymphoma. <i>Clinical and Experimental Neuroimmunology</i> , 2021, 12, 127-134.	1.0	1