

# Kristina Szabo

## List of Publications by Year in descending order

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Version: 2024-02-01

80  
papers

1,920  
citations

331670  
21  
h-index

289244  
40  
g-index

82  
all docs

82  
docs citations

82  
times ranked

2915  
citing authors

#	ARTICLE	IF	CITATIONS
1	Chronobiology of transient global amnesia. Journal of Neurology, 2022, 269, 361-367.	3.6	6
2	Clinical manifestations and immunomodulatory treatment experiences in psychiatric patients with suspected autoimmune encephalitis: a case series of 91 patients from Germany. Molecular Psychiatry, 2022, 27, 1479-1489.	7.9	28
3	Hippocampal subfield involvement in patients with transient global amnesia. Journal of Neuroimaging, 2022, 32, 264-267.	2.0	2
4	Sex-Specific Differences in Pre-Stroke Characteristics Reveal Vulnerability of Elderly Women. Journal of Personalized Medicine, 2022, 12, 344.	2.5	1
5	Treatment standards for direct oral anticoagulants in patients with acute ischemic stroke and non-valvular atrial fibrillation: A survey among German stroke units. PLoS ONE, 2022, 17, e0264122.	2.5	5
6	The remains of the day: neuropsychological findings in postacute transient global amnesia. Journal of Neurology, 2022, 269, 4764-4771.	3.6	3
7	Decreased utilization of mental health emergency service during the COVID-19 pandemic. European Archives of Psychiatry and Clinical Neuroscience, 2021, 271, 377-379.	3.2	99
8	Central retinal artery occlusion as a neuroophthalmological emergency: the need to raise public awareness. European Journal of Neurology, 2021, 28, 2111-2114.	3.3	13
9	Impaired semantic memory during acute transient global amnesia. Journal of Neuropsychology, 2021, , .	1.4	2
10	Sex-related differences in stressful events precipitating transient global amnesia – A retrospective observational study. Journal of the Neurological Sciences, 2021, 425, 117464.	0.6	6
11	Unknown Onset Stroke: Differences Between Patients with Wake-Up Stroke and Daytime-Unwitnessed Stroke. Journal of Stroke and Cerebrovascular Diseases, 2021, 30, 105842.	1.6	3
12	Pitfalls in the Diagnosis of Posterior Circulation Stroke in the Emergency Setting. Frontiers in Neurology, 2021, 12, 682827.	2.4	27
13	Exploring joint patterns of brain structure and function in inflammatory bowel diseases using multimodal data fusion. Neurogastroenterology and Motility, 2021, 33, e14078.	3.0	23
14	Coronary Artery Disease in Patients Presenting With Acute Ischemic Stroke or Transient Ischemic Attack and Elevated Troponin Levels. Frontiers in Neurology, 2021, 12, 781553.	2.4	3
15	What remains after transient global amnesia (TGA)? An ultra-high field 7 T magnetic resonance imaging study of the hippocampus. European Journal of Neurology, 2020, 27, 406-409.	3.3	20
16	Negative Impact of the COVID-19 Pandemic on Admissions for Intracranial Hemorrhage. Frontiers in Neurology, 2020, 11, 584522.	2.4	17
17	&lt;p&gt;Changes in Demographic and Diagnostic Spectra of Patients with Neurological Symptoms Presenting to an Emergency Department During the COVID-19 Pandemic: A Retrospective Cohort Study&lt;p&gt;. Neuropsychiatric Disease and Treatment, 2020, Volume 16, 2221-2227.	2.2	4
18	Decreased admissions and change in arrival mode in patients with cerebrovascular events during the first surge of the COVID-19 pandemic. Neurological Research and Practice, 2020, 2, 47.	2.0	1

#	ARTICLE	IF	CITATIONS
19	Investigation of the "central vein sign" in infratentorial multiple sclerosis lesions. <i>Multiple Sclerosis and Related Disorders</i> , 2020, 45, 102409.	2.0	8
20	Diffusion-weighted MRI in transient global amnesia and its diagnostic implications. <i>Neurology</i> , 2020, 95, e206-e212.	1.1	46
21	Shedding light on the clinical recognition process of transient global amnesia. <i>European Journal of Neurology</i> , 2020, 27, 1821-1824.	3.3	4
22	A multicenter study of transient global amnesia for the better detection of magnetic resonance imaging abnormalities. <i>European Journal of Neurology</i> , 2020, 27, 2117-2124.	3.3	17
23	Acute Stroke in Times of the COVID-19 Pandemic. <i>Stroke</i> , 2020, 51, 2224-2227.	2.0	154
24	<p>Comparing Expert and Non-Expert Assessment of Patients Presenting with Neurological Symptoms to the Emergency Department: A Retrospective Observational Study</p>Neuropsychiatric Disease and Treatment, 2020, Volume 16, 447-456.	2.2	4
25	Extent of Late Gadolinium Enhancement Predicts Thromboembolic Events in Patients With Hypertrophic Cardiomyopathy. <i>Circulation Journal</i> , 2020, 84, 754-762.	1.6	7
26	Uncompleted emergency department care and discharge against medical advice in patients with neurological complaints: a chart review. <i>BMC Emergency Medicine</i> , 2019, 19, 52.	1.9	12
27	Characterization of Contrast-Enhancing and Non-contrast-enhancing Multiple Sclerosis Lesions Using Susceptibility-Weighted Imaging. <i>Frontiers in Neurology</i> , 2019, 10, 1082.	2.4	21
28	Interaction between the heart and the brain in transient global amnesia. <i>Journal of Neurology</i> , 2019, 266, 3048-3057.	3.6	13
29	Temporal evolution of acute multiple sclerosis lesions on serial sodium ( <sup>23</sup> Na) MRI. <i>Multiple Sclerosis and Related Disorders</i> , 2019, 29, 48-54.	2.0	22
30	Resting-state connectivity alterations during transient global amnesia. <i>NeuroImage: Clinical</i> , 2019, 23, 101869.	2.7	17
31	Aberrant brain structural large-scale connectome in Crohn's disease. <i>Neurogastroenterology and Motility</i> , 2019, 31, e13593.	3.0	17
32	Enhanced cortisol secretion in acute transient global amnesia. <i>Psychoneuroendocrinology</i> , 2019, 99, 72-79.	2.7	24
33	Diffusion-weighted imaging of the dentate nucleus after repeated application of gadolinium-based contrast agents in multiple sclerosis. <i>Magnetic Resonance Imaging</i> , 2019, 58, 1-5.	1.8	17
34	Brain Atrophy in Natalizumab-treated Patients with Multiple Sclerosis: A 5-year Retrospective Study. <i>Journal of Neuroimaging</i> , 2019, 29, 190-192.	2.0	7
35	Fulminant Cytotoxic Edema in a Patient with Pneumococcal Meningoencephalitis. <i>Journal of Clinical</i>		

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37	Impact of pre-admission treatment with non-vitamin K oral anticoagulants on stroke severity in patients with acute ischemic stroke. <i>Journal of Thrombosis and Thrombolysis</i> , 2018, 45, 529-535.	2.1	13
38	Spatiotemporal evolution of venous narrowing in acute MS lesions. <i>Neurology: Neuroimmunology and Neuroinflammation</i> , 2018, 5, e440.	6.0	10
39	Arterial Spin Labeling Cerebral Perfusion Magnetic Resonance Imaging in Migraine Aura: An Observational Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018, 27, 1262-1266.	1.6	28
40	Lack of T1 hyperintensity in the dentate nucleus after 15 administrations of a macrocyclic contrast agent in multiple sclerosis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2018, 89, 324-326.	1.9	7
41	Diagnostic and Prognostic Relevance of Magnetic Resonance Imaging and Electrophysiological Findings in Acute Spinal Ischemia. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 459-464.	1.6	5
42	Critical appraisal of advance directives given by patients with fatal acute stroke: an observational cohort study. <i>BMC Medical Ethics</i> , 2017, 18, 7.	2.4	25
43	Sodium MRI of T1 High Signal Intensity in the Dentate Nucleus due to Gadolinium Deposition in Multiple Sclerosis. <i>Journal of Neuroimaging</i> , 2017, 27, 372-375.	2.0	26
44	Intrinsic neural network dysfunction in quiescent Crohn's Disease. <i>Scientific Reports</i> , 2017, 7, 11579.	3.3	41
45	Reduced diffusion in acute cervical cord multiple sclerosis lesions. <i>Neurology: Clinical Practice</i> , 2017, 7, 401-403.	1.6	4
46	Idarucizumab as Antidote to Intracerebral Hemorrhage under Treatment with Dabigatran. <i>Case Reports in Neurology</i> , 2017, 8, 224-228.	0.7	17
47	Implicit Learning in Transient Global Amnesia and the Role of Stress. <i>Frontiers in Behavioral Neuroscience</i> , 2016, 10, 222.	2.0	5
48	Susceptibility-weighted MRI signs of compensatory mechanism in nonconvulsive status epilepticus. <i>Neurology</i> , 2016, 87, 116-117.	1.1	5
49	Investigation of cerebral microbleeds in multiple sclerosis as a potential marker of blood-brain barrier dysfunction. <i>Multiple Sclerosis and Related Disorders</i> , 2016, 7, 61-64.	2.0	10
50	Blood-CSF-barrier dysfunction is a marker for encephalitic involvement in patients with aseptic meningitis/meningoencephalitis. <i>Journal of Clinical Virology</i> , 2016, 84, 82-86.	3.1	7
51	Intracranial Hypertension as an Acute Complication of Aseptic Meningoencephalitis with Leptomeningeal Contrast Enhancement on FLAIR MRI. <i>Case Reports in Neurology</i> , 2016, 8, 10-15.	0.7	5
52	Vertebral Artery Hypoplasia Does Not Influence Lesion Size and Clinical Severity in Acute Ischemic Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2016, 25, 1770-1775.	1.6	9
53	End-of-life decisions in acute stroke patients: an observational cohort study. <i>BMC Palliative Care</i> , 2016, 15, 38.	1.8	33
54	Frequency and temporal profile of recanalization after cerebral vein and sinus thrombosis. <i>European Journal of Neurology</i> , 2016, 23, 681-687.	3.3	44

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55	Heterogeneity of acute multiple sclerosis lesions on sodium ( <sup>23</sup> Na) MRI. Multiple Sclerosis Journal, 2016, 22, 1040-1047.	3.0	37
56	Chorea in a patient with cryopyrin-associated periodic syndrome. Neurology, 2016, 86, 241-244.	1.1	8
57	Prediction of Early Reperfusion From Repeated Arterial Spin Labeling Perfusion Magnetic Resonance Imaging During Intravenous Thrombolysis. Stroke, 2016, 47, 247-250.	2.0	20
58	Altered Markers of Brain Development in Crohn's Disease with Extraintestinal Manifestations – A Pilot Study. PLoS ONE, 2016, 11, e0163202.	2.5	26
59	DWI Lesion Patterns in Cancer-Related Stroke - Specifying the Phenotype. Cerebrovascular Diseases Extra, 2015, 5, 139-145.	1.5	31
60	Stronger Pharmacological Cortisol Suppression and Anticipatory Cortisol Stress Response in Transient Global Amnesia. Frontiers in Behavioral Neuroscience, 2015, 9, 63.	2.0	9
61	MRI Characteristics of the Evolution of Supratentorial Recent Small Subcortical Infarcts. Frontiers in Neurology, 2015, 6, 118.	2.4	9
62	Leptomeningeal contrast enhancement and blood-CSF barrier dysfunction in aseptic meningitis. Neurology: Neuroimmunology and NeuroInflammation, 2015, 2, e164.	6.0	19
63	Investigation of leptomeningeal enhancement in MS. Neurology, 2015, 84, 770-775.	1.1	47
64	Hippocampal Stroke. Frontiers of Neurology and Neuroscience, 2014, 34, 150-156.	2.8	10
65	Transient Global Amnesia. Frontiers of Neurology and Neuroscience, 2014, 34, 143-149.	2.8	27
66	Cerebrospinal fluid pleocytosis in multiple sclerosis patients with lesions showing reduced diffusion. Multiple Sclerosis Journal, 2014, 20, 1391-1395.	3.0	12
67	Conventional and Diffusion-Weighted MRI of the Hippocampus. Frontiers of Neurology and Neuroscience, 2014, 34, 71-84.	2.8	8
68	Reduced Functional Reserve in Patients with Age-Related White Matter Changes: A Preliminary fMRI Study of Working Memory. PLoS ONE, 2014, 9, e103359.	2.5	15
69	Reduced Diffusion in a Subset of Acute MS Lesions: A Serial Multiparametric MRI Study. American Journal of Neuroradiology, 2012, 33, 1369-1373.	2.4	58
70	Selective disruption of hippocampus-mediated recognition memory processes after episodes of transient global amnesia. Neuropsychologia, 2009, 47, 70-76.	1.6	37
71	The transience and nature of cognitive impairments in transient global amnesia: A meta-analysis. Journal of Clinical and Experimental Neuropsychology, 2009, 31, 8-19.	1.3	54
72	Early Spontaneous Recanalization Following Acute Carotid Occlusion. Journal of Neuroimaging, 2008, 18, 148-153.	2.0	22

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73	Diffusion weighted MRI in the early phase after electroconvulsive therapy. Neurological Research, 2007, 29, 256-259.	1.3	35
74	Recent Advances in Imaging in Management of Symptomatic Internal Carotid Artery Disease. International Journal of Stroke, 2007, 2, 97-103.	5.9	9
75	Vascular Diagnosis and Acute Stroke: What, When and Why Not?. Cerebrovascular Diseases, 2005, 20, 11-18.	1.7	5
76	Diffusion-weighted and perfusion MRI demonstrates parenchymal changes in complex partial status epilepticus. Brain, 2005, 128, 1369-1376.	7.6	305
77	Stroke-Like Presentation in a Case of Creutzfeldt-Jakob Disease. Cerebrovascular Diseases, 2004, 18, 251-253.	1.7	20
78	Bilateral Internal Carotid Artery Dissection Mimicking Inflammatory Demyelinating Disease. Journal of Neuroimaging, 2003, 13, 359-361.	2.0	5
79	Diffusion and perfusion MRI for the assessment of carotid atherosclerosis. Neuroimaging Clinics of North America, 2002, 12, 381-390.	1.0	8
80	Acute Stroke Patterns in Patients With Internal Carotid Artery Disease. Stroke, 2001, 32, 1323-1329.	2.0	130