

# Seasonal Differences and Circadian Variation in Stroke

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Seasonal variation in hemorrhage and focal neurologic deficit due to intracerebral cavernous malformations. <i>Journal of Clinical Neuroscience</i> , 2015, 22, 969-971.	1.5	15
2	“MOONSTROKE”: Lunar patterns of stroke occurrence combined with circadian and seasonal rhythmicity” A hospital based study. <i>Chronobiology International</i> , 2015, 32, 881-888.	2.0	17
3	Evidence of seasonality and effects of psychrometry in dry eye disease. <i>Acta Ophthalmologica</i> , 2016, 94, 499-506.	1.1	45
4	Cerebral Venous Sinus Thrombosis May Follow a Seasonal Pattern. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2016, 25, 2838-2843.	1.6	16
5	Cardiac Clocks and Preclinical Translation. <i>Heart Failure Clinics</i> , 2017, 13, 657-672.	2.1	40
6	Sleep and Cardiovascular Dysfunctions in Bipolar Disorder. <i>Current Sleep Medicine Reports</i> , 2017, 3, 251-261.	1.4	1
7	Hypoxia in CNS Pathologies: Emerging Role of miRNA-Based Neurotherapeutics and Yoga Based Alternative Therapies. <i>Frontiers in Neuroscience</i> , 2017, 11, 386.	2.8	16
8	Relationship between weather conditions and admissions for ischemic stroke and subarachnoid hemorrhage. <i>Croatian Medical Journal</i> , 2017, 58, 56-62.	0.7	18
9	Sleep and Circadian Alterations and the Gut Microbiome: Associations or Causality?. <i>Current Sleep Medicine Reports</i> , 2018, 4, 50-57.	1.4	8
10	Seasonal variation of admission severity and outcomes in ischemic stroke – a consecutive hospital-based stroke registry. <i>Chronobiology International</i> , 2018, 35, 295-302.	2.0	8
11	Seasonal Variations in Neurological Severity and Outcomes of Ischemic Stroke – 5-Year Single-Center Observational Study –. <i>Circulation Journal</i> , 2018, 82, 1443-1450.	1.6	19
12	Temperature and Precipitation Associate With Ischemic Stroke Outcomes in the United States. <i>Journal of the American Heart Association</i> , 2018, 7, e010020.	3.7	21
13	Sleep-Wake Disorders in Stroke – Increased Stroke Risk and Deteriorated Recovery? An Evaluation on the Necessity for Prevention and Treatment. <i>Current Neurology and Neuroscience Reports</i> , 2018, 18, 72.	4.2	42
14	Impact of seasonal variations on the first ischemic events in patients with moyamoya disease. <i>Clinical Neurology and Neurosurgery</i> , 2018, 173, 65-69.	1.4	3
15	Seasonal variation in the occurrence of ischemic stroke: A meta-analysis. <i>Environmental Geochemistry and Health</i> , 2019, 41, 2113-2130.	3.4	17
16	Neuroprotection, Photoperiod, and Sleep. , 0, , .		0
17	Frequency of posttonsillectomy hemorrhage relative to time of day. <i>Laryngoscope</i> , 2020, 130, 1823-1827.	2.0	11
18	Seasonality of stroke: Winter admissions and mortality excess. <i>Clinical Neurology and Neurosurgery</i> , 2020, 199, 106261.	1.4	7

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19	Diurnal Variation Induces Neurobehavioral and Neuropathological Differences in a Rat Model of Traumatic Brain Injury. <i>Frontiers in Neuroscience</i> , 2020, 14, 564992.	2.8	8
20	Does the "Weekend Effect" Extend to Friday Admissions? An Analysis of Ischemic Stroke Hospitalizations in South Carolina. <i>Frontiers in Neurology</i> , 2020, 11, 424.	2.4	2
21	Seasonal patterns and associations in the incidence of acute ischemic stroke requiring mechanical thrombectomy. <i>European Journal of Neurology</i> , 2021, 28, 2229-2237.	3.3	2
22	Temporal fluctuations of post-tonsillectomy haemorrhage. <i>European Archives of Oto-Rhino-Laryngology</i> , 2022, 279, 1601-1607.	1.6	2
23	Effect of night-time temperatures on cause and age-specific mortality in London. <i>Environmental Epidemiology</i> , 2017, 1, e005.	3.0	121
24	The influence of circadian variation in ischemic stroke onset on the evolution of cognitive status. <i>Balneo Research Journal</i> , 2020, , 85-87.	0.4	1
25	Does Place of Residence or Time of Year Affect the Risk of Stroke Hospitalization and Death? A Descriptive Spatial and Temporal Epidemiologic Study. <i>PLoS ONE</i> , 2016, 11, e0145224.	2.5	9
26	A Survey about the Temporal Pattern of Stroke Occurrence. <i>Caspian Journal of Neurological Sciences</i> , 2015, 1, 15-19.	0.2	1
27	Changes in erythrocyte deformability during day and possible role of melatonin. <i>Endocrine Regulations</i> , 2018, 52, 17-20.	1.3	2
28	Clinical profile, risk factors and aetiology of young stroke: a tertiary care hospital based study from the Sub-Himalayan region in North India. <i>International Journal of Research in Medical Sciences</i> , 2014, 2, 1355.	0.1	2
29	Seasonal and Monthly Variation in Stroke and its Subtypes-10 Year Hospital-Based Study. <i>Materia Socio-medica</i> , 2017, 29, 119.	0.7	7
30	Seasonal Variations in Stroke: A Study in a Hospital in North India. <i>Journal of Stroke</i> , 2015, 17, 219.	3.2	8
31	Prefectural difference in spontaneous intracerebral hemorrhage incidence in Japan analyzed with publically accessible diagnosis procedure combination data: possibilities and limitations. <i>Epidemiology and Health</i> , 2016, 38, e2016028.	1.9	3
32	PATIENT DEMOGRAPHIC, RISK FACTORS AND SEASONAL VARIATION IN ONSET OF STROKE. <i>Journal of Evidence Based Medicine and Healthcare</i> , 2016, 3, 4582-4586.	0.0	0
34	Diurnal variation of clock genes expression and other sleep-wake rhythm biomarkers among acute ischemic stroke patients. <i>Sleep Medicine</i> , 2022, 99, 1-10.	1.6	7
35	Exposure to air pollution and its effect on ischemic strokes (EP-PARTICLES study). <i>Scientific Reports</i> , 2022, 12, .	3.3	4
36	Seasonal Variation in Neurologic Hospitalizations in the United States. <i>Annals of Neurology</i> , 2023, 93, 743-751.	5.3	4
37	Association of Time-of-Day Physical Activity With Incident Cardiovascular Disease: The UK Biobank Study. <i>Journal of Physical Activity and Health</i> , 2023, 20, 547-554.	2.0	0

#	ARTICLE	IF	CITATIONS
38	A model of traumatic brain injury in rats is influenced by neuroprotection of diurnal variation which improves motor behavior and histopathology in white matter myelin. <i>Heliyon</i> , 2023, 9, e16088.	3.2	1
39	Seasonal variation in the incidence of primary intracerebral hemorrhage: a 16-year nationwide analysis. <i>Frontiers in Neurology</i> , 0, 14, .	2.4	0
41	The role of the SIRT1-BMAL1 pathway in regulating oxidative stress in the early development of ischaemic stroke. <i>Scientific Reports</i> , 2024, 14, .	3.3	0