

# Achal Kumar Srivastava

## List of Publications by Year in descending order

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Version: 2024-02-01

92  
papers

1,215  
citations

516710

16  
h-index

501196

28  
g-index

93  
all docs

93  
docs citations

93  
times ranked

1504  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mesenchymal Stem Cell Therapy in the Treatment of Neurodegenerative Cerebellar Ataxias: a Systematic Review and Meta-analysis. <i>Cerebellum</i> , 2023, 22, 363-369.	2.5	2
2	<scp>GPIâ€DBS</scp> for <scp><i>KMT2B</i></scp>â€Associated Dystonia: Systematic Review and Metaâ€Analysis. <i>Movement Disorders Clinical Practice</i> , 2022, 9, 31-37.	1.5	14
3	Suspend or amend? Randomized controlled trial on neuropsychological rehabilitation for epilepsy: A COVID-19 impact. <i>Epilepsy and Behavior Reports</i> , 2022, 17, 100516.	1.0	1
4	Three territory sign in COVID-19. <i>Acta Neurologica Belgica</i> , 2022, , 1.	1.1	2
5	Relationship between location of epileptic focus and occurrence during sleep versus wakefulness. <i>Epileptic Disorders</i> , 2022, 24, 103-110.	1.3	3
6	Hemichorea in Rasmussen's encephalitisâ€A rare case. <i>Movement Disorders Clinical Practice</i> , 2022, 9, 542-545.	1.5	1
7	Teaching NeuroImage: Drug Refractory Epilepsy With Developmental Dysarthria Due to Bilateral Perisylvian Polymicrogyria. <i>Neurology</i> , 2022, , 10.1212/WNL.0000000000200665.	1.1	0
8	Case of spontaneous intracranial hypotension: clinical, neuroimaging and treatment approach. <i>BMJ Case Reports</i> , 2022, 15, e245222.	0.5	0
9	Vanishing White Matter Disease Presenting as Dementia and Infertility. <i>Neurology: Genetics</i> , 2022, 8, .	1.9	1
10	Study of 2D Feature Extraction Techniques for Classification of Spinocerebellar Ataxia Type 12 (SCA12). <i>Studies in Health Technology and Informatics</i> , 2022, , .	0.3	0
11	Mucormycosis in COVID-19 Patients: A Case-Control Study. <i>Microorganisms</i> , 2022, 10, 1209.	3.6	7
12	Frontal lobe metabolic alterations characterizing Parkinsonâ€™s disease cognitive impairment. <i>Neurological Sciences</i> , 2021, 42, 1053-1064.	1.9	19
13	Dystonia and Myelopathy in a Case of Stressâ€Induced Childhoodâ€Onset Neurodegeneration with Ataxia and Seizures ( CONDSIAS ). <i>Movement Disorders Clinical Practice</i> , 2021, 8, 156-158.	1.5	6
14	Incremental Accuracy of Blood Biomarkers for Predicting Clinical Outcomes After Intracerebral Hemorrhage. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 105537.	1.6	12
15	Impact of home confinement during COVID-19 pandemic on sleep parameters in Parkinson's disease. <i>Sleep Medicine</i> , 2021, 77, 15-22.	1.6	35
16	A neurocysticercosis infestation masquerading as malignant brain tumour. <i>Annals of Indian Academy of Neurology</i> , 2021, 24, 970.	0.5	1
17	Recurrent Neurocysticercosis: Not So Rare. <i>Neurology India</i> , 2021, 69, 385.	0.4	0
18	Managing Non-COVID acute neurology amidst the pandemic: Challenges and work in progress. <i>Annals of Indian Academy of Neurology</i> , 2021, 24, 11.	0.5	0

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19	Enhancing quality of life in indian parkinson's disease patients with improved measurement of psychological domains: A perspective. <i>Annals of Indian Academy of Neurology</i> , 2021, 24, 132.	0.5	1
20	Classification and comparative analysis of psychogenic nonepileptic seizures (PNES) semiology based on video-electroencephalography (VEEG). <i>Epilepsy and Behavior</i> , 2021, 115, 107697.	1.7	9
21	Patient Experience of a Neurology Tele-Follow-Up Program Initiated During the Coronavirus Disease 2019 Pandemic: A Questionnaire-Based Study. <i>Telemedicine Reports</i> , 2021, 2, 88-97.	0.7	1
22	Cognitive impairment in spinocerebellar ataxia type 12. <i>Parkinsonism and Related Disorders</i> , 2021, 85, 52-56.	2.2	11
23	Symmetrical white matter lesions in a patient with systemic lupus erythematosus. <i>Postgraduate Medical Journal</i> , 2021, , postgradmedj-2021-140232.	1.8	0
24	Association of SUMOylation Pathway Genes With Stroke in a Genome-Wide Association Study in India. <i>Neurology</i> , 2021, 97, e345-e356.	1.1	13
25	Association between Angiotensin Converting Enzyme Insertion/Deletion gene polymorphism with the risk of Hemorrhagic Stroke: A systematic review and Meta-Analysis of 53 studies. <i>Gene</i> , 2021, 790, 145696.	2.2	6
26	A Case of Hemiparesis. <i>Movement Disorders Clinical Practice</i> , 2021, 8, 1126-1128.	1.5	1
27	SCA2 in the Indian population: Unified haplotype and variable phenotypic patterns in a large case series. <i>Parkinsonism and Related Disorders</i> , 2021, 89, 139-145.	2.2	5
28	Impact of SARS-CoV-2 Infection in Spinocerebellar Ataxia 12 Patients. <i>Movement Disorders</i> , 2021, 36, 2459-2460.	3.9	2
29	Enoxaparin-induced Wunderlich syndrome in a young patient with anti-GAD 65-associated opsoclonus and limbic encephalitis: a rare complication in a rare disease. <i>BMJ Case Reports</i> , 2021, 14, e244916.	0.5	2
30	Frequency of Neurologic Manifestations in COVID-19. <i>Neurology</i> , 2021, 97, e2269-e2281.	1.1	153
31	Status epilepticus heralding thymomatous paraneoplastic multifocal cortical encephalitis in Myasthenia Gravis. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2021, 93, 169-170.	2.0	1
32	Cognitive Capacity Assessment: The Fundamental Element of Neurological Disability Guidelines in India. <i>Neurology India</i> , 2021, 69, 703.	0.4	1
33	Lithium acts to modulate abnormalities at behavioral, cellular, and molecular levels in sleep deprivation-induced mania-like behavior. <i>Bipolar Disorders</i> , 2020, 22, 266-280.	1.9	18
34	Metabolomic analysis of serum using proton NMR in 6-OHDA experimental PD model and patients with PD. <i>Neurochemistry International</i> , 2020, 134, 104670.	3.8	10
35	Quantitative metabolomics of saliva using proton NMR spectroscopy in patients with Parkinson's disease and healthy controls. <i>Neurological Sciences</i> , 2020, 41, 1201-1210.	1.9	47
36	Cystatin C and Risk of Mild Cognitive Impairment: A Systematic Review and Meta-Analysis. <i>Dementia and Geriatric Cognitive Disorders</i> , 2020, 49, 471-482.	1.5	12

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37	CIMT as a risk factor for stroke subtype: A systematic review. <i>European Journal of Clinical Investigation</i> , 2020, 50, e13348.	3.4	15
38	Granular Cell Astrocytoma: A Diagnostic Conundrum. <i>World Neurosurgery</i> , 2020, 143, 209-213.	1.3	1
39	Anticholinergics May Carry Significant Cognitive and Gait Burden in Parkinson's Disease. <i>Movement Disorders Clinical Practice</i> , 2020, 7, 803-809.	1.5	16
40	Identification of potential urine biomarkers in idiopathic parkinson's disease using NMR. <i>Clinica Chimica Acta</i> , 2020, 510, 442-449.	1.1	23
41	Genetic Landscape of Common Epilepsies: Advancing towards Precision in Treatment. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7784.	4.1	51
42	Impact of home confinement during COVID-19 pandemic on Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2020, 80, 32-34.	2.2	32
43	Effect of Disease Severity on Respiratory Impedance in Parkinson's Disease. <i>Annals of Neurosciences</i> , 2020, 27, 63-66.	1.7	5
44	Psychiatric co-morbidities and factors associated with psychogenic non-epileptic seizures: a case-control study. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2020, 81, 325-331.	2.0	15
45	Uveitis, optic neuritis and MOG. <i>Multiple Sclerosis Journal - Experimental, Translational and Clinical</i> , 2020, 6, 205521732092510.	1.0	2
46	Stevens-Johnson syndrome triggered by Levetiracetam: Caution for use with Carbamazepine. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2020, 80, 63-64.	2.0	6
47	Domain specific cognitive impairment in Parkinson's patients with mild cognitive impairment. <i>Journal of Clinical Neuroscience</i> , 2020, 75, 99-105.	1.5	13
48	Smartphone use and primary headache. <i>Neurology: Clinical Practice</i> , 2020, 10, 473-479.	1.6	12
49	Neurosyphilis presenting as pure cerebellar ataxia: an atypical manifestation. <i>BMJ Case Reports</i> , 2019, 12, e231058.	0.5	6
50	Quantitative Proteomic and Network Analysis of Differentially Expressed Proteins in PBMC of Friedreich's Ataxia (FRDA) Patients. <i>Frontiers in Neuroscience</i> , 2019, 13, 1054.	2.8	8
51	Effect of sleep quality on memory, executive function, and language performance in patients with refractory focal epilepsy and controlled epilepsy versus healthy controls - A prospective study. <i>Epilepsy and Behavior</i> , 2019, 92, 176-183.	1.7	17
52	Assessment of cell-free levels of iron and copper in patients with Friedreich's ataxia. <i>BioMetals</i> , 2019, 32, 307-315.	4.1	7
53	Treating Hereditary Ataxias: Where Can We Help?. <i>Annals of the National Academy of Medical Sciences (India)</i> , 2019, 55, 182-188.	0.3	0
54	Cognitive, behavioural and sleep-related adverse effects on introduction of levetiracetam versus oxcarbazepine for epilepsy. <i>Epilepsy Research</i> , 2019, 150, 58-65.	1.6	20

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55	Clinical mimickers of amyotrophic lateral sclerosis-conditions we cannot afford to miss. Annals of Indian Academy of Neurology, 2019, 22, 351.	0.5	2
56	Conglomerate ring-enhancing lesions are common in solitary neurocysticercosis and do not always suggest neurotuberculosis. Annals of Indian Academy of Neurology, 2019, 22, 67.	0.5	4
57	Primary angitis of the central nervous system – An Indian experience. Neurology India, 2019, 67, 113.	0.4	0
58	Nonsurgical Treatment for Posttraumatic Complete Facial Nerve Paralysis. JAMA Otolaryngology - Head and Neck Surgery, 2018, 144, 315.	2.2	17
59	Clinical spectrum and quality of life in patients with chronic polyneuropathy: A cross-sectional study. Journal of the Peripheral Nervous System, 2018, 23, 120-123.	3.1	3
60	Differentially Regulated Cell-Free MicroRNAs in the Plasma of Friedreich's Ataxia Patients and Their Association with Disease Pathology. Neuropediatrics, 2018, 49, 035-043.	0.6	17
61	Role of Positive Airway Pressure Therapy for Obstructive Sleep Apnea in Patients With Stroke: A Randomized Controlled Trial. Journal of Clinical Sleep Medicine, 2018, 14, 511-521.	2.6	58
62	A fresh look on financial decision-making from the plasticity perspective. International Journal of Ethics and Systems, 2018, 34, 426-441.	1.4	15
63	Evaluation of the diagnostic yield of ARQIP: A new restless legs syndrome diagnostic questionnaire and validation of its Hindi translation. Neurology India, 2018, 66, 1020.	0.4	7
64	Clinical mimickers of amyotrophic lateral sclerosis-conditions we cannot afford to miss. Annals of Indian Academy of Neurology, 2018, 21, 173.	0.5	19
65	Not to forget: Seizures in acute stroke. Neurology India, 2018, 66, 952.	0.4	0
66	Guillain-Barre syndrome complicating chikungunya virus infection. Journal of NeuroVirology, 2017, 23, 504-507.	2.1	34
67	Single-step blood direct PCR: A robust and rapid method to diagnose triplet repeat disorders. Journal of the Neurological Sciences, 2017, 379, 49-54.	0.6	5
68	Iron related hemochromatosis (HFE) gene mutations in Friedreich Ataxia patients. Parkinsonism and Related Disorders, 2017, 34, 71-72.	2.2	2
69	Transforming growth factor- $\beta$ 1 (C509T, C800A, and T869C) gene polymorphisms and risk of ischemic stroke in North Indian population: A hospital-based case-control study. Annals of Indian Academy of Neurology, 2017, 20, 5.	0.5	7
70	Cardiovagal Baroreflex Sensitivity in Parkinson's Disease and Multiple-System Atrophy. Journal of		

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73	Case control study: magnetic resonance spectroscopy of brain in HIV infected patients. BMC Neurology, 2016, 16, 99.	1.8	20
74	Association of transforming growth factor- $\beta$ 1 gene C509T, G800A and T869C polymorphisms with intracerebral hemorrhage in North Indian Population: a caseâ€“control study. Neurological Sciences, 2016, 37, 353-359.	1.9	7
75	Association between Interleukin-10 -1082G/A Gene Polymorphism and Risk of Stroke in the North Indian Population: A Caseâ€“Control Study. Journal of Stroke and Cerebrovascular Diseases, 2016, 25, 461-468.	1.6	12
76	Complementary and alternative medicine in Indian Parkinson's disease patients. Journal of Traditional and Complementary Medicine, 2016, 6, 377-382.	2.7	5
77	Tumor necrosis factor-alpha ( $\sim$ 308G/A, +488G/A, $\sim$ 857C/T and -1031T/C) gene polymorphisms and risk of ischemic stroke in north Indian population: A hospital based caseâ€“control study. Meta Gene, 2016, 7, 34-39.	0.6	7
78	Association between lymphotoxin alpha (-252 A/G and -804 C/A) gene polymorphisms and risk of stroke in North Indian population: a hospital-based case-control study. International Journal of Neuroscience, 2016, 126, 1127-1135.	1.6	4
79	Validation of a modified Hindi version of the Epworth Sleepiness Scale among a North Indian population. Annals of Indian Academy of Neurology, 2016, 19, 499.	0.5	12
80	Paraneoplastic syndrome turned out to be non-Hodgkin's lymphoma on <sup>18</sup> F-fluorodeoxyglucose positron emission tomography/computed tomography. Indian Journal of Nuclear Medicine, 2016, 31, 292.	0.3	2
81	Cardiovagal Baroreflex Sensitivity in Parkinson's Disease and Multiple-System Atrophy. Journal of		

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91	Molecular and clinical correlation in five Indian families with spinocerebellar ataxia 12. Annals of Neurology, 2001, 50, 796-800.	5.3	166
92	A Novel Coexistence of Spinocerebellar Ataxia 1 and Spinocerebellar Ataxia 2 Mutations in Indian Patients. Movement Disorders Clinical Practice, 0, , .	1.5	0