

Lili-naz Hazrati

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109
papers

6,309
citations

35
h-index

79
g-index

113
ext. papers

7,220
ext. citations

5.1
avg, IF

5.75
L-index

#	Paper	IF	Citations
109	Functional anatomy of the basal ganglia. I. The cortico-basal ganglia-thalamo-cortical loop. <i>Brain Research Reviews</i> , 1995 , 20, 91-127		1703
108	Functional anatomy of the basal ganglia. II. The place of subthalamic nucleus and external pallidum in basal ganglia circuitry. <i>Brain Research Reviews</i> , 1995 , 20, 128-54		1082
107	Clinical correlations with Lewy body pathology in LRRK2-related Parkinson disease. <i>JAMA Neurology</i> , 2015 , 72, 100-5	17.2	191
106	Anatomical aspects of information processing in primate basal ganglia. <i>Trends in Neurosciences</i> , 1993 , 16, 111-6	13.3	183
105	The prion hypothesis in Parkinson's disease: Braak to the future. <i>Acta Neuropathologica Communications</i> , 2013 , 1, 2	7.3	155
104	Longitudinal Study of Postconcussion Syndrome: Not Everyone Recovers. <i>Journal of Neurotrauma</i> , 2017 , 34, 1511-1523	5.4	130
103	Projection from the external pallidum to the reticular thalamic nucleus in the squirrel monkey. <i>Brain Research</i> , 1991 , 550, 142-6	3.7	117
102	Colonic mucosal a-synuclein lacks specificity as a biomarker for Parkinson disease. <i>Neurology</i> , 2015 , 84, 609-16	6.5	110
101	Association between early-onset Parkinson disease and 22q11.2 deletion syndrome: identification of a novel genetic form of Parkinson disease and its clinical implications. <i>JAMA Neurology</i> , 2013 , 70, 1359-66	17.2	107
100	Convergence of subthalamic and striatal efferents at pallidal level in primates: an anterograde double-labeling study with biocytin and PHA-L. <i>Brain Research</i> , 1992 , 569, 336-40	3.7	105
99	Absence of chronic traumatic encephalopathy in retired football players with multiple concussions and neurological symptomatology. <i>Frontiers in Human Neuroscience</i> , 2013 , 7, 222	3.3	103
98	Increased 5-HT _{2A} receptors in the temporal cortex of parkinsonian patients with visual hallucinations. <i>Movement Disorders</i> , 2010 , 25, 1399-408	7	102
97	The striatopallidal projection displays a high degree of anatomical specificity in the primate. <i>Brain Research</i> , 1992 , 592, 213-27	3.7	98
96	Projection from the deep cerebellar nuclei to the pedunclopontine nucleus in the squirrel monkey. <i>Brain Research</i> , 1992 , 585, 267-71	3.7	97
95	Contralateral pallidothalamic and pallidotegmental projections in primates: an anterograde and retrograde labeling study. <i>Brain Research</i> , 1991 , 567, 212-23	3.7	93
94	Integrated Molecular and Clinical Analysis of 1,000 Pediatric Low-Grade Gliomas. <i>Cancer Cell</i> , 2020 , 37, 569-583.e5	24.3	92
93	Investigation of c9orf72 in 4 neurodegenerative disorders. <i>Archives of Neurology</i> , 2012 , 69, 1583-90		83

92	SORCS1 alters amyloid precursor protein processing and variants may increase Alzheimer's disease risk. <i>Annals of Neurology</i> , 2011 , 69, 47-64	9.4	79
91	LGG-01. BRAF V600E MUTANT OLIGODENDROGLIOMA-LIKE TUMORS WITH CHROMOSOMAL INSTABILITY IN ADOLESCENT AND YOUNG ADULT. <i>Neuro-Oncology</i> , 2019 , 21, ii98-ii98	1	78
90	LGG-55. OUTCOME OF BRAF V600E PEDIATRIC GLIOMAS TREATED WITH TARGETED BRAF INHIBITION. <i>Neuro-Oncology</i> , 2020 , 22, iii377-iii377	1	78
89	EPEN-50. THE MANAGEMENT AND TREATMENT OF PEDIATRIC SPINAL CORD EPENDYMOMA: RESULTS FROM A COLLABORATIVE INTERNATIONAL MULTI-INSTITUTIONAL REVIEW. <i>Neuro-Oncology</i> , 2020 , 22, iii317-iii318	1	78
88	ETMR-22. TITLE: DEFINING THE CLINICAL AND PROGNOSTIC LANDSCAPE OF EMBRYONAL TUMORS WITH MULTI-LAYERED ROSETTES (ETMRs), A RARE BRAIN TUMOR REGISTRY (RBTC) STUDY. <i>Neuro-Oncology</i> , 2020 , 22, iii327-iii328	1	78
87	LGG-10. EPIGENETIC/GENETIC/MORPHOLOGIC ANALYSES REVEAL CLINICAL/PROGNOSTIC INSIGHT OF PEDIATRIC LOW GRADE GLIOMAS. <i>Neuro-Oncology</i> , 2018 , 20, i106-i106	1	78
86	Multiple system atrophy-parkinsonism with slow progression and prolonged survival: a diagnostic catch. <i>Movement Disorders</i> , 2012 , 27, 1186-90	7	72
85	Alimentary, my dear Watson? The challenges of enteric β-synuclein as a Parkinson's disease biomarker. <i>Movement Disorders</i> , 2014 , 29, 444-50	7	64
84	Genetic association of CR1 with Alzheimer's disease: a tentative disease mechanism. <i>Neurobiology of Aging</i> , 2012 , 33, 2949.e5-2949.e12	5.6	64
83	Ultrasound-guided popliteal block through a common paraneural sheath versus conventional injection: a prospective, randomized, double-blind study. <i>Regional Anesthesia and Pain Medicine</i> , 2013 , 38, 218-25	3.4	64
82	Multiple striatal representation in primate substantia nigra. <i>Journal of Comparative Neurology</i> , 1994 , 344, 305-20	3.4	64
81	Differential patterns of arborization of striatal and subthalamic fibers in the two pallidal segments in primates. <i>Brain Research</i> , 1992 , 598, 311-5	3.7	56
80	Semiquantitative proteomic analysis of human hippocampal tissues from Alzheimer's disease and age-matched control brains. <i>Clinical Proteomics</i> , 2013 , 10, 5	5	43
79	Distribution and neurochemical character of substance P receptor (SPR)-immunoreactive striatal neurons of the macaque monkey: accumulation of SP fibers and SPR neurons and dendrites in "striocapsules" encircling striosomes. <i>Journal of Comparative Neurology</i> , 1996 , 369, 137-49	3.4	43
78	SUMO1 Affects Synaptic Function, Spine Density and Memory. <i>Scientific Reports</i> , 2015 , 5, 10730	4.9	42
77	Iron deficiency in parkinsonism: region-specific iron dysregulation in Parkinson's disease and multiple system atrophy. <i>Journal of Parkinsons Disease</i> , 2013 , 3, 523-37	5.3	42
76	Chronic traumatic encephalopathy and other neurodegenerative proteinopathies. <i>Frontiers in Human Neuroscience</i> , 2014 , 8, 30	3.3	40
75	Adult-onset leukoencephalopathy with axonal spheroids and pigmented glia can present as frontotemporal dementia syndrome. <i>Dementia and Geriatric Cognitive Disorders</i> , 2011 , 32, 150-8	2.6	38

74	Alzheimer amyloid peptide $\alpha\beta 2$ regulates gene expression of transcription and growth factors. <i>Journal of Alzheimer's Disease</i> , 2015 , 44, 613-24	4.3	35
73	Chronic traumatic encephalopathy neuropathology might not be inexorably progressive or unique to repetitive neurotrauma. <i>Brain</i> , 2019 , 142, 3672-3693	11.2	32
72	Clinicopathological study in progressive supranuclear palsy with pedunculopontine stimulation. <i>Movement Disorders</i> , 2012 , 27, 1304-7	7	31
71	Minimal change multiple system atrophy: an aggressive variant?. <i>Movement Disorders</i> , 2015 , 30, 960-7	7	30
70	LIV-1 ZIP ectodomain shedding in prion-infected mice resembles cellular response to transition metal starvation. <i>Journal of Molecular Biology</i> , 2012 , 422, 556-574	6.5	29
69	Central Nervous System Pseudoprogression in a Patient Treated with PD-1 Checkpoint Inhibitor. <i>Journal of Thoracic Oncology</i> , 2015 , 10, e100-1	8.9	27
68	Tumor Necrosis Factor- α Underlies Loss of Cortical Dendritic Spine Density in a Mouse Model of Congestive Heart Failure. <i>Journal of the American Heart Association</i> , 2015 , 4,	6	25
67	Outcomes of BRAF V600E Pediatric Gliomas Treated With Targeted BRAF Inhibition. <i>JCO Precision Oncology</i> , 2020 , 4,	3.6	23
66	Determining composition of micron-scale protein deposits in neurodegenerative disease by spatially targeted optical microproteomics. <i>ELife</i> , 2015 , 4,	8.9	23
65	Neuropathological findings in chorea-acanthocytosis: new insights into mechanisms underlying parkinsonism and seizures. <i>Acta Neuropathologica</i> , 2014 , 127, 613-5	14.3	20
64	Increased levels of 5-HT _{1A} receptor binding in ventral visual pathways in Parkinson's disease. <i>Movement Disorders</i> , 2012 , 27, 735-42	7	20
63	Parkinson's disease, parkinsonism, and traumatic brain injury. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2013 , 50, 103-6	9.4	20
62	Astrocytic inclusions in epilepsy: expanding the spectrum of filaminopathies. <i>Journal of Neuropathology and Experimental Neurology</i> , 2008 , 67, 669-76	3.1	19
61	Congenital myopathy with "corona" fibres, selective muscle atrophy, and craniosynostosis associated with novel recessive mutations in SCN4A. <i>Neuromuscular Disorders</i> , 2017 , 27, 574-580	2.9	18
60	Bi-allelic mutations of LONP1 encoding the mitochondrial LonP1 protease cause pyruvate dehydrogenase deficiency and profound neurodegeneration with progressive cerebellar atrophy. <i>Human Molecular Genetics</i> , 2019 , 28, 290-306	5.6	16
59	Axial myopathy due to primary amyloidosis. <i>Muscle and Nerve</i> , 2007 , 36, 542-6	3.4	15
58	Clinical impact of combined epigenetic and molecular analysis of pediatric low-grade gliomas. <i>Neuro-Oncology</i> , 2020 , 22, 1474-1483	1	14
57	A proteomic analysis of pediatric seizure cases associated with astrocytic inclusions. <i>Epilepsia</i> , 2012 , 53, e50-4	6.4	13

56	Clinicopathological review of pallidonigroluysian atrophy. <i>Movement Disorders</i> , 2013 , 28, 274-81	7	12
55	Reactive astrocytes associated with plaques in TgCRND8 mouse brain and in human Alzheimer brain express phosphoprotein enriched in astrocytes (PEA-15). <i>FEBS Letters</i> , 2013 , 587, 2448-54	3.8	12
54	The thalamic reticular nucleus does not send commissural projection to the contralateral parafascicular nucleus in the rat. <i>Brain Research</i> , 1995 , 679, 123-34	3.7	12
53	DNA repair deficiency and senescence in concussed professional athletes involved in contact sports. <i>Acta Neuropathologica Communications</i> , 2019 , 7, 182	7.3	12
52	Pathologic staging of white matter lesions in adult-onset leukoencephalopathy/leukodystrophy with axonal spheroids. <i>Journal of Neuropathology and Experimental Neurology</i> , 2015 , 74, 233-40	3.1	11
51	High-Resolution Vessel Wall MRI : Appearance of Intravascular Lymphoma Mimics Central Nervous System Vasculitis. <i>Clinical Neuroradiology</i> , 2017 , 27, 105-108	2.7	10
50	Deep brain stimulation of the subthalamic nucleus preferentially alters the translational profile of striatopallidal neurons in an animal model of Parkinson's disease. <i>Frontiers in Cellular Neuroscience</i> , 2015 , 9, 221	6.1	10
49	Muscle and nerve involvement in granulomatous mycosis fungoides. <i>Muscle and Nerve</i> , 2007 , 36, 860-5	3.4	10
48	Homozygous/compound heterozygote RYR1 gene variants: Expanding the clinical spectrum. <i>American Journal of Medical Genetics, Part A</i> , 2019 , 179, 386-396	2.5	10
47	Triple A syndrome presenting as complicated hereditary spastic paraplegia. <i>Molecular Genetics & Genomic Medicine</i> , 2018 , 6, 1134-1139	2.3	10
46	Immunohistochemical and nanoString-Based Subgrouping of Clinical Medulloblastoma Samples. <i>Journal of Neuropathology and Experimental Neurology</i> , 2020 , 79, 437-447	3.1	8
45	Assessing the Limitations and Biases in the Current Understanding of Chronic Traumatic Encephalopathy. <i>Journal of Alzheimer's Disease</i> , 2018 , 64, 1067-1076	4.3	8
44	Retinoblastoma versus advanced Coats' disease: Is enucleation the answer?. <i>Ophthalmic Genetics</i> , 2017 , 38, 291-293	1.2	8
43	Striatal and subthalamic afferents to the primate pallidum: interactions between two opposite chemospecific neuronal systems. <i>Progress in Brain Research</i> , 1993 , 99, 89-104	2.9	8
42	DNA damage as a marker of brain damage in individuals with history of concussions. <i>Laboratory Investigation</i> , 2019 , 99, 1008-1018	5.9	8
41	BRAT1 Mutation: The First Reported Case of Chinese Origin and Review of the Literature. <i>Journal of Neuropathology and Experimental Neurology</i> , 2018 , 77, 1071-1078	3.1	8
40	Clinical Predictors at Diagnosis of Low-Risk Histopathology in Unilateral Advanced Retinoblastoma. <i>Ophthalmology</i> , 2019 , 126, 1306-1314	7.3	7
39	Cerebral schistosomiasis--an unusual presentation of an intracranial mass lesion. <i>Canadian Journal of Neurological Sciences</i> , 2009 , 36, 244-7	1	7

38	Association of Position Played and Career Duration and Chronic Traumatic Encephalopathy at Autopsy in Elite Football and Hockey Players. <i>Neurology</i> , 2021 , 96, e1835-e1843	6.5	7
37	Synchrotron XRF imaging of Alzheimer's disease basal ganglia reveals linear dependence of high-field magnetic resonance microscopy on tissue iron concentration. <i>Journal of Neuroscience Methods</i> , 2019 , 319, 28-39	3	6
36	Treatment of rituximab-associated chronic CNS enterovirus using IVIg and fluoxetine. <i>Neurology</i> , 2019 , 92, 916-918	6.5	6
35	Neuropathology of cerebrovascular diseases. <i>Seminars in Diagnostic Pathology</i> , 2009 , 26, 103-115	4.3	6
34	Early onset senescence and cognitive impairment in a murine model of repeated mTBI. <i>Acta Neuropathologica Communications</i> , 2021 , 9, 82	7.3	5
33	BRAF V600E mutant oligodendroglioma-like tumors with chromosomal instability in adolescents and young adults. <i>Brain Pathology</i> , 2020 , 30, 515-523	6	5
32	MRI, Magnetoencephalography, and Surgical Outcome of Oligodendrocytosis versus Focal Cortical Dysplasia Type I. <i>American Journal of Neuroradiology</i> , 2018 , 39, 2371-2377	4.4	5
31	Sporadic Creutzfeldt-Jakob Disease in a Young Girl With Unusually Long Survival. <i>Journal of Neuropathology and Experimental Neurology</i> , 2019 , 78, 373-378	3.1	3
30	Child Neurology: Pediatric seizures with hyaline astrocytic inclusions. <i>Neurology</i> , 2013 , 81, e14-6	6.5	3
29	Collaborative Neuropathology NETwork Characterizing outcomes of TBI (CONNECT-TBI). <i>Acta Neuropathologica Communications</i> , 2021 , 9, 32	7.3	3
28	Congenital Corneal Opacities Associated With Trisomy 8 Mosaicism Syndrome. <i>Cornea</i> , 2018 , 37, 1596-1600	9	3
27	The Pallidum as a Dual Structure in Primates. <i>Advances in Behavioral Biology</i> , 1991 , 81-88		3
26	Biallelic LINE insertion mutation in causing congenital myopathy. <i>Neurology: Genetics</i> , 2020 , 6, e423	3.8	2
25	Reconciling Braak's model of Parkinson's disease with a prion-like spread of alpha synuclein pathology. <i>Basal Ganglia</i> , 2012 , 2, 167-170		2
24	Neuropathology and genetics of corticobasal degeneration. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , 2008 , 89, 523-32	3	2
23	The ladder of progress in neuroscience. <i>Trends in Neurosciences</i> , 1994 , 17, 227-8	13.3	2
22	WNT-activated embryonal tumors of the pineal region: ectopic medulloblastomas or a novel pineoblastoma subgroup?. <i>Acta Neuropathologica</i> , 2020 , 140, 595-597	14.3	2
21	Breast cancer type 1 and neurodegeneration: consequences of deficient DNA repair. <i>Brain Communications</i> , 2021 , 3, fcb117	4.5	2

20	Paediatric atypical choroid plexus papilloma: is adjuvant therapy necessary?. <i>Journal of Neuro-Oncology</i> , 2021 , 155, 63-70	4.8	2
19	The Fault in Their Stars-Accumulating Astrocytic Inclusions Associated With Clusters of Epileptic Spasms in Children With Global Developmental Delay. <i>Pediatric Neurology</i> , 2017 , 73, 92-97.e3	2.9	1
18	Metastatic saccrococcygeal chordoma. <i>Journal of Clinical Neuroscience</i> , 2016 , 23, 149-152	2.2	1
17	Reply to: Gray et al. <i>Movement Disorders</i> , 2014 , 29, 1225-6	7	1
16	Temporal patterns of microglial activation in white matter following experimental mild traumatic brain injury: a systematic literature review.. <i>Acta Neuropathologica Communications</i> , 2021 , 9, 197	7.3	1
15	FLVCR1-related disease as a rare cause of retinitis pigmentosa and hereditary sensory autonomic neuropathy. <i>European Journal of Medical Genetics</i> , 2020 , 63, 104037	2.6	1
14	Distribution and neurochemical character of substance P receptor (SPR)-immunoreactive striatal neurons of the macaque monkey: Accumulation of SP fibers and SPR neurons and dendrites in striocapsules encircling striosomes 1996 , 369, 137		1
13	Intraosseous schwannoma of the occipital bone: a case report. <i>Childs Nervous System</i> , 2018 , 34, 1803-1805	0.5	0
12	Pathological Assessment of Chronic Traumatic Encephalopathy: Review of Concepts and Methodology. <i>Academic Forensic Pathology</i> , 2018 , 8, 555-564	0.3	0
11	Cellular Senescence in Traumatic Brain Injury: Evidence and Perspectives. <i>Frontiers in Aging Neuroscience</i> , 2021 , 13, 742632	5.3	0
10	Detection of astrocytic tau pathology facilitates recognition of chronic traumatic encephalopathy neuropathologic change.. <i>Acta Neuropathologica Communications</i> , 2022 , 10, 50	7.3	0
9	Microscopic and macroscopic infarct complicating pediatric epilepsy surgery. <i>Epilepsia</i> , 2017 , 58, 393-401	6.4	0
8	Clinical Reasoning: A 66-year-old man with recurrent multi-territory infarcts. <i>Neurology</i> , 2015 , 84, e195-201	2.1	0
7	Reply to letter: Multiple system atrophy-parkinsonism with slow progression and prolonged survival: a diagnostic catch. <i>Movement Disorders</i> , 2013 , 28, 408	7	0
6	Management of Inoperable Supra-Sellar Low-Grade Glioma With BRAF Mutation in Young Children.. <i>Cureus</i> , 2021 , 13, e19400	1.2	0
5	INNV-43. MORE THAN WHAT MEETS THE EYE: ETMR AN UNDER RECOGNISED ATYPICAL BRAINSTEM PRIMARY. A RARE BRAIN TUMOR CONSORTIUM (RBTC) STUDY. <i>Neuro-Oncology</i> , 2021 , 23, vi114-vi115	1	0
4	Genetics of progression of pleomorphic xanthoastrocytoma (PXA) in the pediatric population. <i>FASEB Journal</i> , 2008 , 22, 172.1	0.9	0
3	Presenter: Werner Paulus, University Hospital Muenster, Muenster. Publishing A High-quality, Non-commercial Neuropathology Journal Without a Publisher: The First Nine Months. <i>Canadian Journal of Neurological Sciences</i> , 2021 , 48, S11-S11	1	0

2	Author Response: Association of Position Played and Career Duration and Chronic Traumatic Encephalopathy at Autopsy in Elite Football and Hockey Players. <i>Neurology</i> , 2021 , 97, 299-300	6.5
1	Author Response: Association of Position Played and Career Duration and Chronic Traumatic Encephalopathy at Autopsy in Elite Football and Hockey Players. <i>Neurology</i> , 2021 , 97, 298-299	6.5