

Hiroyuki Honda

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

1,193
citations

758635

12
h-index

395343

33
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37
all docs

37
docs citations

37
times ranked

2419
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | The changing prevalence and incidence of dementia over time – current evidence. <i>Nature Reviews Neurology</i> , 2017, 13, 327-339. | 4.9 | 503 |
| 2 | Altered Expression of Diabetes-Related Genes in Alzheimer's Disease Brains: The Hisayama Study. <i>Cerebral Cortex</i> , 2014, 24, 2476-2488. | 1.6 | 294 |
| 3 | Loss of hnRNPA1 in ALS spinal cord motor neurons with TDP-43-positive inclusions. <i>Neuropathology</i> , 2015, 35, 37-43. | 0.7 | 41 |
| 4 | Protease-resistant PrP and PrP oligomers in the brain in human prion diseases after intraventricular pentosan polysulfate infusion. <i>Neuropathology</i> , 2012, 32, 124-132. | 0.7 | 30 |
| 5 | Association of adipocyte enhancer-binding protein 1 with Alzheimer's disease pathology in human hippocampi. <i>Brain Pathology</i> , 2018, 28, 58-71. | 2.1 | 28 |
| 6 | Elevated expression of fatty acid synthase and nuclear localization of carnitine palmitoyltransferase 1C are common among human gliomas. <i>Neuropathology</i> , 2014, 34, 465-474. | 0.7 | 26 |
| 7 | An autopsied case of sporadic adult-onset amyotrophic lateral sclerosis with FUS-positive basophilic inclusions. <i>Neuropathology</i> , 2011, 31, 71-76. | 0.7 | 22 |
| 8 | Down-regulation of MET in hippocampal neurons of Alzheimer's disease brains. <i>Neuropathology</i> , 2014, 34, 284-290. | 0.7 | 22 |
| 9 | Trends in autopsy-verified dementia prevalence over 29 years of the Hisayama study. <i>Neuropathology</i> , 2016, 36, 383-387. | 0.7 | 21 |
| 10 | Prion protein oligomers in Creutzfeldt-Jakob disease detected by gel filtration centrifuge columns. <i>Neuropathology</i> , 2009, 29, 536-542. | 0.7 | 18 |
| 11 | DCTN1 F52L mutation case of Perry syndrome with progressive supranuclear palsy-like tauopathy. <i>Parkinsonism and Related Disorders</i> , 2018, 51, 105-110. | 1.1 | 18 |
| 12 | Tauopathy in basal ganglia involvement is exacerbated in a subset of patients with Alzheimer's disease: The Hisayama study. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2019, 11, 415-423. | 1.2 | 15 |
| 13 | Expanded polyglutamine impairs normal nuclear distribution of fused in sarcoma and poly (rC)-binding protein 1 in Huntington's disease. <i>Neuropathology</i> , 2019, 39, 358-367. | 0.7 | 15 |
| 14 | Recent Increases in Hippocampal Tau Pathology in the Aging Japanese Population: The Hisayama Study. <i>Journal of Alzheimer's Disease</i> , 2016, 55, 613-624. | 1.2 | 12 |
| 15 | Dynactin is involved in Lewy body pathology. <i>Neuropathology</i> , 2018, 38, 583-590. | 0.7 | 12 |
| 16 | C-Terminal-Deleted Prion Protein Fragment Is a Major Accumulated Component of Systemic PrP Deposits in Hereditary Prion Disease With a 2-Bp (CT) Deletion in PRNP Codon 178. <i>Journal of Neuropathology and Experimental Neurology</i> , 2016, 75, 1008-1019. | 0.9 | 10 |
| 17 | Accumulation of Astrocytic Aquaporin 4 and Aquaporin 1 in Prion Protein Plaques. <i>Journal of Neuropathology and Experimental Neurology</i> , 2020, 79, 419-429. | 0.9 | 10 |
| 18 | Abnormal prion protein deposits with high seeding activities in the skeletal muscle, femoral nerve, and scalp of an autopsied case of sporadic Creutzfeldt-Jakob disease. <i>Neuropathology</i> , 2021, 41, 152-158. | 0.7 | 10 |

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|----|---|-----|-----------|
| 19 | Upregulation of Annexin A1 in Reactive Astrocytes and Its Subtle Induction in Microglia at the Boundaries of Human Brain Infarcts. <i>Journal of Neuropathology and Experimental Neurology</i> , 2019, 78, 961-970. | 0.9 | 9 |
| 20 | Transactivation response DNA-binding protein of 43 kDa proteinopathy and lysosomal abnormalities in spastic paraplegia type 11. <i>Neuropathology</i> , 2021, 41, 253-265. | 0.7 | 9 |
| 21 | Dura mater graft-associated Creutzfeldt-Jakob disease with 30-year incubation period. <i>Neuropathology</i> , 2017, 37, 275-281. | 0.7 | 8 |
| 22 | Expression of CRYM in different rat organs during development and its decreased expression in degenerating pyramidal tracts in amyotrophic lateral sclerosis. <i>Neuropathology</i> , 2018, 38, 247-259. | 0.7 | 7 |
| 23 | Toxic myopathy with multiple deletions in mitochondrial DNA associated with long-term use of oral anti-viral drugs for hepatitis B: A case study. <i>Neuropathology</i> , 2019, 39, 162-167. | 0.7 | 6 |
| 24 | PCBP2 Is Downregulated in Degenerating Neurons and Rarely Observed in TDP-43-Positive Inclusions in Sporadic Amyotrophic Lateral Sclerosis. <i>Journal of Neuropathology and Experimental Neurology</i> , 2021, 80, 220-228. | 0.9 | 6 |
| 25 | Symmetrical glial hyperplasia in the brainstem of fibrodysplasia ossificans progressiva. <i>Neuropathology</i> , 2021, 41, 146-151. | 0.7 | 6 |
| 26 | Concurrent cardiac transthyretin and brain β 2 amyloid accumulation among the older adults: The Hisayama study. <i>Brain Pathology</i> , 2021, , e13014. | 2.1 | 6 |
| 27 | Proposal of new diagnostic criteria for fatal familial insomnia. <i>Journal of Neurology</i> , 2022, 269, 4909-4919. | 1.8 | 5 |
| 28 | Different Complicated Brain Pathologies in Monozygotic Twins With Gerstmann-Sträussler-Scheinker Disease. <i>Journal of Neuropathology and Experimental Neurology</i> , 2017, 76, 854-863. | 0.9 | 4 |
| 29 | Four-repeat tau dominant pathology in a congenital myotonic dystrophy type 1 patient with mental retardation. <i>Brain Pathology</i> , 2018, 28, 431-433. | 2.1 | 4 |
| 30 | Mitochondrial dysfunction and altered ribostasis in hippocampal neurons with cytoplasmic inclusions of multiple system atrophy. <i>Neuropathology</i> , 2018, 38, 361-371. | 0.7 | 4 |
| 31 | Frequent Detection of Pituitary-Derived PrPres in Human Prion Diseases. <i>Journal of Neuropathology and Experimental Neurology</i> , 2019, 78, 922-929. | 0.9 | 4 |
| 32 | Immunotherapy-refractory vacuolar myopathy with mucin deposition in scleromyxedema: A possible role of fibroblast growth factor 2. <i>Neuropathology</i> , 2020, 40, 492-495. | 0.7 | 3 |
| 33 | Prion Gene PRNP Y162X Truncation Mutation Can Induce a Refractory Esophageal Achalasia. <i>American Journal of Gastroenterology</i> , 2021, 116, 1350-1351. | 0.2 | 2 |
| 34 | Detection of cutaneous prion protein deposits could help diagnose GPI-anchorless prion disease with neuropathy. <i>European Journal of Neurology</i> , 2021, 28, 2133-2137. | 1.7 | 1 |
| 35 | Optic nerve atrophy and visual disturbance following PRNP Y162X truncation mutation. <i>Journal of the Neurological Sciences</i> , 2021, 428, 117614. | 0.3 | 1 |
| 36 | A Comparative Study of Site-Specific Distribution of Aging-Related Tau Astroglial Pathology and Its Risk Factors Between Alzheimer Disease and Cognitive Healthy Brains: The Hisayama Study. <i>Journal of Neuropathology and Experimental Neurology</i> , 2022, 81, 106-116. | 0.9 | 1 |

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|----|---|-----|-----------|
| 37 | Multiple mtDNA deletions due to mitochondrion toxicity of anti-Hepadnaviral drugs: Comments to the letter from J. Finsterer. <i>Neuropathology</i> , 2019, 39, 326-327. | 0.7 | 0 |