## **Arne Herring**

List of Publications by Year in descending order

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840776 1058476 15 685 11 14 citations h-index g-index papers 15 15 15 1117 all docs docs citations times ranked citing authors

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Genetic knockdown of <i>Klk8</i> has sexâ€specific multiâ€targeted therapeutic effects on Alzheimer's pathology in mice. Neuropathology and Applied Neurobiology, 2021, 47, 611-624.             | 3.2 | 7         |
| 2  | Is kallikrein-8 a blood biomarker for detecting amnestic mild cognitive impairment? Results of the population-based Heinz Nixdorf Recall study. Alzheimer's Research and Therapy, 2021, 13, 202. | 6.2 | 1         |
| 3  | CSF and blood Kallikrein-8: a promising early biomarker for Alzheimer's disease. Journal of Neurology,<br>Neurosurgery and Psychiatry, 2020, 91, 40-48.  | 1.9 | 16        |
| 4  | Inhibition of excessive kallikrein-8 improves neuroplasticity in Alzheimer's disease mouse model. Experimental Neurology, 2020, 324, 113115.   | 4.1 | 10        |
| 5  | Compromised Hippocampal Neuroplasticity in the Interferon-α and Toll-like Receptor-3 Activation-Induced Mouse Depression Model. Molecular Neurobiology, 2020, 57, 3171-3182.                     | 4.0 | 11        |
| 6  | Higher levels of kallikreinâ€8 in female brain may increase the risk for Alzheimer's disease. Brain Pathology, 2018, 28, 947-964.  | 4.1 | 20        |
| 7  | Late running is not too late against Alzheimer's pathology. Neurobiology of Disease, 2016, 94, 44-54.  | 4.4 | 36        |
| 8  | Kallikreinâ€8 inhibition attenuates Alzheimer's disease pathology in mice. Alzheimer's and Dementia, 2016, 12, 1273-1287.  | 0.8 | 36        |
| 9  | Reelin Depletion is an Early Phenomenon of Alzheimer's Pathology. Journal of Alzheimer's Disease, 2012, 30, 963-979.   | 2.6 | 77        |
| 10 | Exercise during pregnancy mitigates Alzheimerâ€like pathology in mouse offspring. FASEB Journal, 2012, 26, 117-128.  | 0.5 | 76        |
| 11 | Preventive and therapeutic types of environmental enrichment counteract beta amyloid pathology by different molecular mechanisms. Neurobiology of Disease, 2011, 42, 530-538.                    | 4.4 | 50        |
| 12 | Reduction of Cerebral Oxidative Stress Following Environmental Enrichment in Mice with Alzheimer‣ike Pathology. Brain Pathology, 2010, 20, 166-175.  | 4.1 | 73        |
| 13 | Environmental enrichment enhances cellular plasticity in transgenic mice with Alzheimer-like pathology. Experimental Neurology, 2009, 216, 184-192.  | 4.1 | 121       |
| 14 | Environmental Enrichment Counteracts Alzheimer's Neurovascular Dysfunction in TgCRND8 Mice.<br>Brain Pathology, 2008, 18, 32-39.   | 4.1 | 70        |
| 15 | Reduction of Amyloid Angiopathy and ${\rm A\hat{l}^2}$ Plaque Burden after Enriched Housing in TgCRND8 Mice. American Journal of Pathology, 2006, 169, 544-552.                                  | 3.8 | 81        |