Henri Leinonen

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/2580797/publications.pdf

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22	693	623574	642610
papers	citations	14 h-index	23 g-index

29	29	29	1501
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Inhibition of ceramide accumulation in AdipoR1â€“/â€“ mice increases photoreceptor survival and improves vision. JCI Insight, 2022, 7, .	2.3	12
2	VCP/p97 inhibitor CB-5083 modulates muscle pathology in a mouse model of VCP inclusion body myopathy. Journal of Translational Medicine, 2022, 20, 21.	1.8	6
3	In vivo base editing rescues cone photoreceptors in a mouse model of early-onset inherited retinal degeneration. Nature Communications, 2022, 13, 1830.	5.8	42
4	Retinoids in the visual cycle: role of the retinal G protein-coupled receptor. Journal of Lipid Research, 2021, 62, 100040.	2.0	38
5	Restoration of visual function in adult mice with an inherited retinal disease via adenine base editing. Nature Biomedical Engineering, 2021, 5, 169-178.	11.6	90
6	An inducible Cre mouse for studying roles of the RPE in retinal physiology and disease. JCI Insight, 2021, 6, .	2.3	10
7	A p97/Valosin-Containing Protein Inhibitor Drug CB-5083 Has a Potent but Reversible Off-Target Effect on Phosphodiesterase-6. Journal of Pharmacology and Experimental Therapeutics, 2021, 378, 31-41.	1.3	17
8	Regulation of Adrenergic, Serotonin, and Dopamine Receptors to Inhibit Diabetic Retinopathy: Monotherapies versus Combination Therapies. Molecular Pharmacology, 2021, 100, 470-479.	1.0	6
9	Homeostatic plasticity in the retina is associated with maintenance of night vision during retinal degenerative disease. ELife, 2020, 9, .	2.8	31
10	Loss of Cln5 leads to altered Gad1 expression and deficits in interneuron development in mice. Human Molecular Genetics, 2019, 28, 3309-3322.	1.4	9
11	Photic generation of 11-cis-retinal in bovine retinal pigment epithelium. Journal of Biological Chemistry, 2019, 294, 19137-19154.	1.6	33
12	Null mutation in P4h-tm leads to decreased fear and anxiety and increased social behavior in mice. Neuropharmacology, 2019, 153, 63-72.	2.0	13
13	A Mixture of U.S. Food and Drug Administrationâ€“Approved Monoaminergic Drugs Protects the Retina From Light Damage in Diverse Models of Night Blindness. , 2019, 60, 1442.		11
14	Loss of NRF-2 and PGC-1Î± genes leads to retinal pigment epithelium damage resembling dry age-related macular degeneration. Redox Biology, 2019, 20, 1-12.	3.9	117
15	Vision in laboratory rodentsâ€”Tools to measure it and implications for behavioral research. Behavioural Brain Research, 2018, 352, 172-182.	1.2	42
16	A Combination of G Proteinâ€“Coupled Receptor Modulators Protects Photoreceptors from Degeneration. Journal of Pharmacology and Experimental Therapeutics, 2018, 364, 207-220.	1.3	20
17	Retinal Degeneration In A Mouse Model Of CLN5 Disease Is Associated With Compromised Autophagy. Scientific Reports, 2017, 7, 1597.	1.6	50
18	Chronic Pyruvate Supplementation Increases Exploratory Activity and Brain Energy Reserves in Young and Middle-Aged Mice. Frontiers in Aging Neuroscience, 2016, 8, 41.	1.7	29

#	Article	IF	Citations
19	Antiâ€inflammatory effects of ADAMTSâ€4 in a mouse model of ischemic stroke. Glia, 2016, 64, 1492-1507.	2.5	35
20	Normal Amplitude of Electroretinography and Visual Evoked Potential Responses in AÎ²PP/PS1 Mice. Journal of Alzheimer's Disease, 2016, 51, 21-26.	1.2	22
21	Lack of P4H-TM in mice results in age-related retinal and renal alterations. Human Molecular Genetics, 2016, 25, 3810-3823.	1.4	17
22	Early Retinal Function Deficit without Prominent Morphological Changes in the R6/2 Mouse Model of Huntingtonâ€™s Disease. PLoS ONE, 2014, 9, e113317.	1.1	34