Cuprizone feed formulation influences the extent of dea

Scientific Reports 11, 22594

DOI: 10.1038/s41598-021-01963-3

Citation Report

#	Article	IF	CITATIONS
1	Visual Evoked Potentials to Monitor Myelin Cuprizone-Induced Functional Changes. Frontiers in Neuroscience, 2022, 16, 820155.	2.8	10
2	Bu Shen Yi Sui Capsule Promotes Myelin Repair by Modulating the Transformation of A1/A2 Reactive Astrocytes In Vivo and In Vitro. Oxidative Medicine and Cellular Longevity, 2022, 2022, 1-22.	4.0	10
3	Animal models to investigate the effects of inflammation on remyelination in multiple sclerosis. Frontiers in Molecular Neuroscience, 0, 15 , .	2.9	10
4	Effect of Hyperbaric oxygen on myelin injury and repair after hypoxic-ischemic brain damage in adult rat. Neuroscience Letters, 2023, 794, 137015.	2.1	1
5	Sex Differences in the Behavioural Aspects of the Cuprizone-Induced Demyelination Model in Mice. Brain Sciences, 2022, 12, 1687.	2.3	3
6	Huperzine—A Improved Animal Behavior in Cuprizone-Induced Mouse Model by Alleviating Demyelination and Neuroinflammation. International Journal of Molecular Sciences, 2022, 23, 16182.	4.1	5
7	Sulforaphane, an Nrf-2 Agonist, Modulates Oxidative Stress and Inflammation in a Rat Model of Cuprizone-Induced Cardiotoxicity and Hepatotoxicity. Cardiovascular Toxicology, 0, , .	2.7	1
8	Immunoreactivity of Kir3.1, muscarinic receptors 2 and 3 on the brainstem, vagus nerve and heart tissue under experimental demyelination. Brain Research Bulletin, 2023, 197, 13-30.	3.0	0
9	Remyelinating activities of Carvedilol or alpha lipoic acid in the Cuprizone-Induced rat model of demyelination. International Immunopharmacology, 2023, 118, 110125.	3.8	3
10	Neural stem cells and oligodendrocyte progenitor cells compete for remyelination in the corpus callosum. Frontiers in Cellular Neuroscience, 0, 17, .	3.7	5
11	Immunofluorescence assay for demyelination, remyelination, and proliferation in an acute cuprizone mouse model. STAR Protocols, 2023, 4, 102072.	1.2	2
13	TNF-α/STAT1/CXCL10 mutual inflammatory axis that contributes to the pathogenesis of experimental models of multiple sclerosis: A promising signaling pathway for targeted therapies. Cytokine, 2023, 168, 156235.	3.2	O
14	The Cuprizone Mouse Model: A Comparative Study of Cuprizone Formulations from Different Manufacturers. International Journal of Molecular Sciences, 2023, 24, 10564.	4.1	0
15	Roles of Adenosine Receptor (subtypes A1 and A2A) in Cuprizone-Induced Hippocampal Demyelination. Molecular Neurobiology, 0, , .	4.0	0
16	Analysis of Differential TLR Activation in a Mouse Model of Multiple Sclerosis. Methods in Molecular Biology, 2023, , 229-247.	0.9	0
17	Interleukin-6 Inhibits Expression of miR-204-5p, a Regulator of Oligodendrocyte Differentiation: Involvement of miR-204-5p in the Prevention of Chemical-Induced Oligodendrocyte Impairment. Molecular Neurobiology, 0, , .	4.0	1
18	Impact of calcitriol and PGD2-G-loaded lipid nanocapsules on oligodendrocyte progenitor cell differentiation and remyelination. Drug Delivery and Translational Research, 0, , .	5.8	0