

Role of Mesencephalic Astrocyte-Derived Neurotrophic Injury

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Mesencephalic astrocyte-derived neurotrophic factor alleviates alcohol induced hepatic steatosis via activating Stat3-mediated autophagy. <i>Biochemical and Biophysical Research Communications</i> , 2021, 550, 197-203.	2.1	6
2	Effects of Tea against Alcoholic Fatty Liver Disease by Modulating Gut Microbiota in Chronic Alcohol-Exposed Mice. <i>Foods</i> , 2021, 10, 1232.	4.3	28
3	MANF: A Novel Endoplasmic Reticulum Stress Response Protein—The Role in Neurological and Metabolic Disorders. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-10.	4.0	9
4	CDNF and MANF regulate ER stress in a tissue-specific manner. <i>Cellular and Molecular Life Sciences</i> , 2022, 79, 124.	5.4	14
5	MANF: an emerging therapeutic target for metabolic diseases. <i>Trends in Endocrinology and Metabolism</i> , 2022, 33, 236-246.	7.1	20
6	Mesencephalic astrocyte-derived neurotrophic factor protects against paracetamol -induced liver injury by inhibiting PERK-ATF4-CHOP signaling pathway. <i>Biochemical and Biophysical Research Communications</i> , 2022, 602, 163-169.	2.1	3
7	Mesencephalic astrocyte-derived neurotrophic factor attenuates acute lung injury via inhibiting macrophagesâ€™ activation. <i>Biomedicine and Pharmacotherapy</i> , 2022, 150, 112943.	5.6	7
8	Hepatocyte-derived MANF mitigates ethanol-induced liver steatosis in mice via enhancing ASS1 activity and activating AMPK pathway. <i>Acta Pharmacologica Sinica</i> , 0, , .	6.1	4
9	UPR Responsive Genes Manf and Xbp1 in Stroke. <i>Frontiers in Cellular Neuroscience</i> , 0, 16, .	3.7	10
10	Mesencephalic astrocyte-derived neurotrophic factor (MANF): Structure, functions and therapeutic potential. <i>Ageing Research Reviews</i> , 2022, 82, 101763.	10.9	11
11	PRDX6 inhibits hepatic stellate cells activation and fibrosis via promoting MANF secretion. <i>Biomedicine and Pharmacotherapy</i> , 2022, 156, 113931.	5.6	0
12	Emerging trophic activities of mesencephalic astrocyte-derived neurotrophic factor in tissue repair and regeneration. <i>International Immunopharmacology</i> , 2023, 114, 109598.	3.8	0
13	Low temperature plasma protects against inflammatory agents-mediated dysfunction of theca cells via enhancing MANF expression. <i>Molecular Biology Reports</i> , 0, , .	2.3	0
14	Shrimp MANF maintains hemocyte viability via interaction with a tyrosine kinase Abl. <i>Developmental and Comparative Immunology</i> , 2023, 143, 104675.	2.3	0
15	Upregulation of mesencephalic astrocyteâ€‘derived neurotrophic factor (<sc>MANF</sc>) expression offers protection against alcohol neurotoxicity. <i>Journal of Neurochemistry</i> , 2023, 166, 943-959.	3.9	1
16	Engineered inhaled nanocatalytic therapy for ischemic cerebrovascular disease by inducing autophagy of abnormal mitochondria. <i>Npj Regenerative Medicine</i> , 2023, 8, .	5.2	3
17	MANF brakes TLR4 signaling by competitively binding S100A8 with S100A9 to regulate macrophage phenotypes in hepatic fibrosis. <i>Acta Pharmaceutica Sinica B</i> , 2023, 13, 4234-4252.	12.0	3