

# MÃ©lanie Tremblay

## List of Publications by Year in descending order

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Version: 2024-02-01

18  
papers

506  
citations

840776

11  
h-index

888059

17  
g-index

19  
all docs

19  
docs citations

19  
times ranked

659  
citing authors

#	ARTICLE	IF	CITATIONS
1	Systemic oxidative stress is implicated in the pathogenesis of brain edema in rats with chronic liver failure. <i>Free Radical Biology and Medicine</i> , 2012, 52, 1228-1235.	2.9	78
2	Direct binding of anti-DNA topoisomerase I autoantibodies to the cell surface of fibroblasts in patients with systemic sclerosis. <i>Arthritis and Rheumatism</i> , 2004, 50, 3265-3274.	6.7	76
3	ASTâ€120 (spherical carbon adsorbent) lowers ammonia levels and attenuates brain edema in bile ductâ€ligated rats. <i>Hepatology</i> , 2011, 53, 1995-2002.	7.3	74
4	Increased brain lactate is central to the development of brain edema in rats with chronic liver disease. <i>Journal of Hepatology</i> , 2014, 60, 554-560.	3.7	65
5	Elevated FABP1 serum levels are associated with poorer survival in acetaminophenâ€induced acute liver failure. <i>Hepatology</i> , 2017, 65, 938-949.	7.3	49
6	The bile duct ligated rat: A relevant model to study muscle mass loss in cirrhosis. <i>Metabolic Brain Disease</i> , 2017, 32, 513-518.	2.9	30
7	Liposomeâ€Supported Peritoneal Dialysis for the Treatment of Hyperammonemiaâ€Associated Encephalopathy. <i>Advanced Functional Materials</i> , 2016, 26, 8382-8389.	14.9	24
8	An Investigation of PSâ€b</i>â€PEO Polymersomes for the Oral Treatment and Diagnosis of Hyperammonemia. <i>Small</i> , 2019, 15, e1902347.	10.0	22
9	Mechanism of Kex2p inhibition by its proregion. <i>FEBS Letters</i> , 2001, 508, 332-336.	2.8	17
10	Induction of systemic oxidative stress leads to brain oedema in portacaval shunted rats. <i>Liver International</i> , 2014, 34, 1322-1329.	3.9	16
11	Portacaval anastomosis-induced hyperammonemia does not lead to oxidative stress. <i>Metabolic Brain Disease</i> , 2010, 25, 11-15.	2.9	11
12	Progressive resistance training prevents loss of muscle mass and strength in bile ductâ€ligated rats. <i>Liver International</i> , 2019, 39, 676-683.	3.9	10
13	Bileâ€duct ligation renders the brain susceptible to hypotensionâ€induced neuronal degeneration: Implications of ammonia. <i>Journal of Neurochemistry</i> , 2021, 157, 561-573.	3.9	10
14	Genetically engineered <i>E. coli</i> Nissle attenuates hyperammonemia and prevents memory impairment in bileâ€duct ligated rats. <i>Liver International</i> , 2021, 41, 1020-1032.	3.9	10
15	Elevated Serum Liver-Type Fatty Acid Binding Protein Levels in Non-acetaminophen Acute Liver Failure Patients with Organ Dysfunction. <i>Digestive Diseases and Sciences</i> , 2021, 66, 273-283.	2.3	8
16	The association between FABP7 serum levels with survival and neurological complications in acetaminophen-induced acute liver failure: a nested caseâ€control study. <i>Annals of Intensive Care</i> , 2017, 7, 99.	4.6	4
17	REPLY:. <i>Hepatology</i> , 2017, 66, 670-671.	7.3	1
18	Sex is associated with differences in oxidative stress and susceptibility to severe hepatic encephalopathy in bileâ€duct ligated rats. <i>Journal of Neurochemistry</i> , 0, , .	3.9	0