

Michael S Madejczyk

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

10
papers

612
citations

8
h-index

10
g-index

10
ext. papers

662
ext. citations

5.4
avg, IF

3.44
L-index

#	Paper	IF	Citations
10	OSTalpha-OSTbeta: a major basolateral bile acid and steroid transporter in human intestinal, renal, and biliary epithelia. <i>Hepatology</i> , 2005 , 42, 1270-9	11.2	277
9	The iron transporter ferroportin can also function as a manganese exporter. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2012 , 1818, 651-7	3.8	99
8	Exposure to toxic metals triggers unique responses from the rat gut microbiota. <i>Scientific Reports</i> , 2018 , 8, 6578	4.9	60
7	N-acetylcysteine as a potential antidote and biomonitoring agent of methylmercury exposure. <i>Environmental Health Perspectives</i> , 2008 , 116, 26-31	8.4	45
6	Activation of plasma membrane reduced glutathione transport in death receptor apoptosis of HepG2 cells. <i>Toxicology and Applied Pharmacology</i> , 2004 , 195, 12-22	4.6	43
5	Accelerated urinary excretion of methylmercury following administration of its antidote N-acetylcysteine requires Mrp2/Abcc2, the apical multidrug resistance-associated protein. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2007 , 322, 378-84	4.7	40
4	Temporal changes in rat liver gene expression after acute cadmium and chromium exposure. <i>PLoS ONE</i> , 2015 , 10, e0127327	3.7	31
3	Hepatic uptake and biliary excretion of manganese in the little skate, <i>Leucoraja erinacea</i> . <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2009 , 149, 566-71	3.2	14
2	Transport of nonessential metals across mammalian cell membranes. <i>Topics in Current Genetics</i> , 2005 , 455-483		2
1	Essential and Toxic Metal Transport in the Liver 2010 , 79-112		1