## Colin T Shearn

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Increased carbonylation of the lipid phosphatase PTEN contributes to Akt2 activation in a murine model of early alcohol-induced steatosis. Free Radical Biology and Medicine, 2013, 65, 680-692.	1.3	66
2	Deletion of GSTA4-4 results in increased mitochondrial post-translational modification of proteins by reactive aldehydes following chronic ethanol consumption in mice. Redox Biology, 2016, 7, 68-77.	3.9	34
3	Dysregulation of antioxidant responses in patients diagnosed with concomitant Primary Sclerosing Cholangitis/Inflammatory Bowel Disease. Experimental and Molecular Pathology, 2018, 104, 1-8.	0.9	15
4	Lipid peroxidation derived reactive aldehydes in alcoholic liver disease. Current Opinion in Toxicology, 2019, 13, 110-117.	2.6	15
5	Increased hepatocellular protein carbonylation in human end-stage alcoholic cirrhosis. Free Radical Biology and Medicine, 2015, 89, 1144-1153.	1.3	14
6	Cholestatic liver disease results increased production of reactive aldehydes and an atypical periportal hepatic antioxidant response. Free Radical Biology and Medicine, 2019, 143, 101-114.	1.3	13
7	Elevated Nrf-2 responses are insufficient to mitigate protein carbonylation in hepatospecific PTEN deletion mice. PLoS ONE, 2018, 13, e0198139.	1.1	12
8	Liver-Specific Deletion of Phosphatase and Tensin Homolog Deleted on Chromosome 10 Significantly Ameliorates Chronic EtOH-Induced Increases in Hepatocellular Damage. PLoS ONE, 2016, 11, e0154152.	1.1	10
9	Knockout of the <i>Gsta4</i> Gene in Male Mice Leads to an Altered Pattern of Hepatic Protein Carbonylation and Enhanced Inflammation Following Chronic Consumption of an Ethanol Diet. Alcoholism: Clinical and Experimental Research, 2018, 42, 1192-1205.	1.4	10
10	Differential carbonylation of proteins in end-stage human fatty and nonfatty NASH. Free Radical Biology and Medicine, 2017, 113, 280-290.	1.3	7
11	Aberrant expression of redox regulatory proteins in patients with concomitant primary Sclerosing cholangitis/inflammatory bowel disease. Experimental and Molecular Pathology, 2018, 105, 32-36.	0.9	6
12	Interrupting tumor necrosis factor–alpha signaling prevents parenteral nutrition–associated cholestasis in mice. Journal of Parenteral and Enteral Nutrition, 2022, 46, 1096-1106.	1.3	6