Frank A Anania

List of Publications by Year in Descending Order

21 papers	4,512 citations	14 h-index	24 g-index
24 ext. papers	5,223 ext. citations	5.8 avg, IF	3.97 L-index

#	Paper	IF	Citations
21	Western diet-induced increase in colonic bile acids compromises epithelial barrier in nonalcoholic steatohepatitis. *FASEB Journal*, **2020**, 34, 7089-7102	0.9	17
20	Adiponectin inhibits hepatic stellate cell activation by targeting the PTEN/AKT pathway. *Biochimica Et Biophysica Acta - Molecular Basis of Disease*, **2018**, 1864, 3537-3545	6.9	16
19	Periostin promotes liver fibrogenesis by activating lysyl oxidase in hepatic stellate cells. *Journal of Biological Chemistry*, **2018**, 293, 12781-12792	5.4	26
18	Dysregulation of junctional adhesion molecule-A contributes to ethanol-induced barrier disruption in intestinal epithelial cell monolayers. *Physiological Reports*, **2017**, 5, e13541	2.6	14
17	CD4 Foxp3 T cells promote aberrant immunoglobulin G production and maintain CD8 T-cell suppression during chronic liver disease. *Hepatology*, **2017**, 65, 661-677	11.2	7
16	Glial cell line-derived neurotrophic factor-induced mice liver defatting: A novel strategy to enable transplantation of steatotic livers. *Liver Transplantation*, **2016**, 22, 459-67	4.5	11
15	Loss of Junctional Adhesion Molecule A Promotes Severe Steatohepatitis in Mice on a Diet High in Saturated Fat, Fructose, and Cholesterol. *Gastroenterology*, **2016**, 151, 733-746.e12	13.3	158
14	Glial cell line-derived neurotrophic factor protects against high-fat diet-induced hepatic steatosis by suppressing hepatic PPAR-□expression. *American Journal of Physiology - Renal Physiology*, **2016**, 310, G103-16	5.1	7
13	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). *Autophagy*, **2016**, 12, 1-222	10.2	3838
12	Caution: Reactivation of Hepatitis B during Hepatitis C Treatment with Direct-Acting Antiviral Therapy. *American Journal of Gastroenterology*, **2016**, 111, 1854-1856	0.7	7
11	Saturated fat and cholesterol are critical to inducing murine metabolic syndrome with robust nonalcoholic steatohepatitis. *Journal of Nutritional Biochemistry*, **2015**, 26, 285-92	6.3	44
10	Liver fibrosis occurs through dysregulation of MyD88-dependent innate B-cell activity. *Hepatology*, **2015**, 61, 2067-79	11.2	46
9	Low-Dose Cadmium Causes Metabolic and Genetic Dysregulation Associated With Fatty Liver Disease in Mice. *Toxicological Sciences*, **2015**, 147, 524-34	4.4	75
8	Adipocytokines and hepatic fibrosis. *Trends in Endocrinology and Metabolism*, **2015**, 26, 153-61	8.8	74
7	Adiponectin modulates focal adhesion disassembly in activated hepatic stellate cells: implication for reversing hepatic fibrosis. *FASEB Journal*, **2014**, 28, 5172-83	0.9	31
6	Adiponectin agonist ADP355 attenuates CCl4-induced liver fibrosis in mice. *PLoS ONE*, **2014**, 9, e110405	3.7	46
5	Mitigation of autophagy ameliorates hepatocellular damage following ischemia-reperfusion injury in murine steatotic liver. *American Journal of Physiology - Renal Physiology*, **2014**, 307, G1088-99	5.1	30

List of Publications

4	The role of gastrointestinal hormones in hepatic lipid metabolism. *Seminars in Liver Disease*, **2013**, 33, 343-57	7.3	51
3	A renaissance in medical biochemistry - Hepatology and Endocrinology kick it up a Notch!. *Journal of Hepatology*, **2012**, 57, 1141-3	13.4	
2	Non-alcoholic fatty liver disease and fructose: bad for us, better for mice. *Journal of Hepatology*, **2011**, 55, 218-20	13.4	11
1	Liver Anatomy and Histopathology147-157		