

# Chad N Broucker

## List of Publications by Year in Descending Order

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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.

13  
papers

584  
citations

9  
h-index

14  
g-index

14  
ext. papers

869  
ext. citations

8.6  
avg, IF

3.45  
L-index

#	Paper	IF	Citations
13	Gene repression through epigenetic modulation by PPARA enhances hepatocellular proliferation.. <i>IScience</i> , <b>2022</b> , 25, 104196	6.1	1
12	Feedback repression of PPAR signaling by Let-7 microRNA. <i>Cell Reports</i> , <b>2021</b> , 36, 109506	10.6	3
11	Long non-coding RNA Gm15441 attenuates hepatic inflammasome activation in response to PPARA agonism and fasting. <i>Nature Communications</i> , <b>2020</b> , 11, 5847	17.4	19
10	Keratin 23 Is a Peroxisome Proliferator-Activated Receptor Alpha-Dependent, MYC-Amplified Oncogene That Promotes Hepatocyte Proliferation. <i>Hepatology</i> , <b>2019</b> , 70, 154-167	11.2	12
9	Hepatocyte peroxisome proliferator-activated receptor $\alpha$ regulates bile acid synthesis and transport. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , <b>2019</b> , 1864, 1396-1411	5	14
8	Intestinal PPAR $\alpha$ Protects Against Colon Carcinogenesis via Regulation of Methyltransferases DNMT1 and PRMT6. <i>Gastroenterology</i> , <b>2019</b> , 157, 744-759.e4	13.3	45
7	Hepatocyte Peroxisome Proliferator-Activated Receptor $\alpha$ Enhances Liver Regeneration after Partial Hepatectomy in Mice. <i>American Journal of Pathology</i> , <b>2019</b> , 189, 272-282	5.8	7
6	Hepatic peroxisome proliferator-activated receptor alpha mediates the major metabolic effects of Wy-14643. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2018</b> , 33, 1138-1145	4	9
5	Extrahepatic PPAR $\alpha$ modulates fatty acid oxidation and attenuates fasting-induced hepatosteatosis in mice. <i>Journal of Lipid Research</i> , <b>2018</b> , 59, 2140-2152	6.3	28
4	Hepatocyte-specific PPARA expression exclusively promotes agonist-induced cell proliferation without influence from nonparenchymal cells. <i>American Journal of Physiology - Renal Physiology</i> , <b>2017</b> , 312, G283-G299	5.1	45
3	Intermittent Fasting Promotes White Adipose Browning and Decreases Obesity by Shaping the Gut Microbiota. <i>Cell Metabolism</i> , <b>2017</b> , 26, 672-685.e4	24.6	228
2	Cyp2c70 is responsible for the species difference in bile acid metabolism between mice and humans. <i>Journal of Lipid Research</i> , <b>2016</b> , 57, 2130-2137	6.3	144
1	Gemfibrozil disrupts lysophosphatidylcholine and bile acid homeostasis via PPAR $\alpha$ and its relevance to hepatotoxicity. <i>Archives of Toxicology</i> , <b>2014</b> , 88, 983-96	5.8	29