

Giovanni Rizzo

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.

16 papers	3,305 citations	15 h-index	16 g-index
16 ext. papers	3,639 ext. citations	7.7 avg, IF	4.2 L-index

#	Paper	IF	Citations
16	TGR5-mediated bile acid sensing controls glucose homeostasis. <i>Cell Metabolism</i> , 2009 , 10, 167-77	24.6	1184
15	The third gas: H ₂ S regulates perfusion pressure in both the isolated and perfused normal rat liver and in cirrhosis. <i>Hepatology</i> , 2005 , 42, 539-48	11.2	459
14	TGR5 activation inhibits atherosclerosis by reducing macrophage inflammation and lipid loading. <i>Cell Metabolism</i> , 2011 , 14, 747-57	24.6	364
13	The nuclear receptor SHP mediates inhibition of hepatic stellate cells by FXR and protects against liver fibrosis. <i>Gastroenterology</i> , 2004 , 127, 1497-512	13.3	353
12	A farnesoid x receptor-small heterodimer partner regulatory cascade modulates tissue metalloproteinase inhibitor-1 and matrix metalloprotease expression in hepatic stellate cells and promotes resolution of liver fibrosis. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2005 , 311, 584-97	4.7	155
11	Cross-talk between farnesoid-X-receptor (FXR) and peroxisome proliferator-activated receptor gamma contributes to the antifibrotic activity of FXR ligands in rodent models of liver cirrhosis. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2005 , 315, 58-68	4.7	147
10	Functional characterization of the semisynthetic bile acid derivative INT-767, a dual farnesoid X receptor and TGR5 agonist. <i>Molecular Pharmacology</i> , 2010 , 78, 617-30	4.3	137
9	The farnesoid X receptor promotes adipocyte differentiation and regulates adipose cell function in vivo. <i>Molecular Pharmacology</i> , 2006 , 70, 1164-73	4.3	127
8	PPARs and other nuclear receptors in inflammation. <i>Current Opinion in Pharmacology</i> , 2006 , 6, 421-7	5.1	108
7	The methyl transferase PRMT1 functions as co-activator of farnesoid X receptor (FXR)/9-cis retinoid X receptor and regulates transcription of FXR responsive genes. <i>Molecular Pharmacology</i> , 2005 , 68, 551-8	4.3	68
6	DNA Hypomethylation and Histone Variant macroH2A1 Synergistically Attenuate Chemotherapy-Induced Senescence to Promote Hepatocellular Carcinoma Progression. <i>Cancer Research</i> , 2016 , 76, 594-606	10.1	58
5	Back door modulation of the farnesoid X receptor: design, synthesis, and biological evaluation of a series of side chain modified chenodeoxycholic acid derivatives. <i>Journal of Medicinal Chemistry</i> , 2006 , 49, 4208-15	8.3	41
4	Pyrazole[3,4-e][1,4]thiazepin-7-one derivatives as a novel class of Farnesoid X Receptor (FXR) agonists. <i>Bioorganic and Medicinal Chemistry</i> , 2012 , 20, 3429-45	3.4	32
3	Extending SAR of bile acids as FXR ligands: discovery of 23-N-(carbocinnamyloxy)-3,7-dihydroxy-6-ethyl-24-nor-5-ethylcholan-23-amine. <i>Bioorganic and Medicinal Chemistry</i> , 2011 , 19, 2650-8	3.4	32
2	Avicholic Acid: A Lead Compound from Birds on the Route to Potent TGR5 Modulators. <i>ACS Medicinal Chemistry Letters</i> , 2012 , 3, 273-7	4.3	26
1	Asymmetric synthesis of the four diastereoisomers of a novel non-steroidal farnesoid X receptor (FXR) agonist: role of the chirality on the biological activity. <i>Bioorganic and Medicinal Chemistry</i> , 2013 , 21, 3780-9	3.4	14