

# Stefano Fiorucci

## List of Publications by Citations

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224  
papers

12,925  
citations

58  
h-index

105  
g-index

254  
ext. papers

14,510  
ext. citations

6.2  
avg. IF

6.38  
L-index

#	Paper	IF	Citations
224	Hydrogen sulfide is an endogenous modulator of leukocyte-mediated inflammation. <i>FASEB Journal</i> , <b>2006</b> , 20, 2118-20	0.9	676
223	6alpha-ethyl-chenodeoxycholic acid (6-ECDCA), a potent and selective FXR agonist endowed with anticholestatic activity. <i>Journal of Medicinal Chemistry</i> , <b>2002</b> , 45, 3569-72	8.3	574
222	The third gas: H2S regulates perfusion pressure in both the isolated and perfused normal rat liver and in cirrhosis. <i>Hepatology</i> , <b>2005</b> , 42, 539-48	11.2	459
221	The bile acid receptor FXR is a modulator of intestinal innate immunity. <i>Journal of Immunology</i> , <b>2009</b> , 183, 6251-61	5.3	370
220	The nuclear receptor SHP mediates inhibition of hepatic stellate cells by FXR and protects against liver fibrosis. <i>Gastroenterology</i> , <b>2004</b> , 127, 1497-512	13.3	353
219	The emerging roles of hydrogen sulfide in the gastrointestinal tract and liver. <i>Gastroenterology</i> , <b>2006</b> , 131, 259-71	13.3	311
218	FXR activation reverses insulin resistance and lipid abnormalities and protects against liver steatosis in Zucker (fa/fa) obese rats. <i>Journal of Lipid Research</i> , <b>2010</b> , 51, 771-84	6.3	296
217	Bile-acid-activated receptors: targeting TGR5 and farnesoid-X-receptor in lipid and glucose disorders. <i>Trends in Pharmacological Sciences</i> , <b>2009</b> , 30, 570-80	13.2	248
216	Bile Acid-Activated Receptors, Intestinal Microbiota, and the Treatment of Metabolic Disorders. <i>Trends in Molecular Medicine</i> , <b>2015</b> , 21, 702-714	11.5	247
215	Dual inhibitors of cyclooxygenase and 5-lipoxygenase. A new avenue in anti-inflammatory therapy?. <i>Biochemical Pharmacology</i> , <b>2001</b> , 62, 1433-8	6	231
214	The bile acid receptor GPBAR-1 (TGR5) modulates integrity of intestinal barrier and immune response to experimental colitis. <i>PLoS ONE</i> , <b>2011</b> , 6, e25637	3.7	221
213	Evidence that hydrogen sulfide exerts antinociceptive effects in the gastrointestinal tract by activating KATP channels. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2006</b> , 316, 325-35	4.7	214
212	Protective effects of 6-ethyl chenodeoxycholic acid, a farnesoid X receptor ligand, in estrogen-induced cholestasis. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2005</b> , 313, 604-12	4.7	178
211	Gut microbiota role in irritable bowel syndrome: New therapeutic strategies. <i>World Journal of Gastroenterology</i> , <b>2016</b> , 22, 2219-41	5.6	176
210	Bile Acids Activated Receptors Regulate Innate Immunity. <i>Frontiers in Immunology</i> , <b>2018</b> , 9, 1853	8.4	164
209	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> , <b>2005</b> , 314, 584-95	4.7	155
208	Targeting farnesoid X receptor for liver and metabolic disorders. <i>Trends in Molecular Medicine</i> , <b>2007</b> , 13, 298-309	11.5	151

207	Endothelial nitric oxide synthase: the Cinderella of inflammation?. <i>Trends in Pharmacological Sciences</i> , <b>2003</b> , 24, 91-5	13.2	150
206	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> , <b>2005</b> , 315, 58-68	4.7	147
205	Bile acid derivatives as ligands of the farnesoid X receptor. Synthesis, evaluation, and structure-activity relationship of a series of body and side chain modified analogues of chenodeoxycholic acid. <i>Journal of Medicinal Chemistry</i> , <b>2004</b> , 47, 4559-69	8.3	144
204	Modulation of intestinal microbiota by the probiotic VSL#3 resets brain gene expression and ameliorates the age-related deficit in LTP. <i>PLoS ONE</i> , <b>2014</b> , 9, e106503	3.7	143
203	Antiatherosclerotic effect of farnesoid X receptor. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , <b>2009</b> , 296, H272-81	5.2	143
202	A beta-oxidation-resistant lipoxin A4 analog treats hapten-induced colitis by attenuating inflammation and immune dysfunction. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2004</b> , 101, 15736-41	11.5	139
201	PAR1 antagonism protects against experimental liver fibrosis. Role of proteinase receptors in stellate cell activation. <i>Hepatology</i> , <b>2004</b> , 39, 365-75	11.2	136
200	Galectin-1 exerts immunomodulatory and protective effects on concanavalin A-induced hepatitis in mice. <i>Hepatology</i> , <b>2000</b> , 31, 399-406	11.2	133
199	The bile acid sensor FXR regulates insulin transcription and secretion. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , <b>2010</b> , 1802, 363-72	6.9	130
198	The Bile Acid Receptor GPBAR1 Regulates the M1/M2 Phenotype of Intestinal Macrophages and Activation of GPBAR1 Rescues Mice from Murine Colitis. <i>Journal of Immunology</i> , <b>2017</b> , 199, 718-733	5.3	127
197	The farnesoid X receptor promotes adipocyte differentiation and regulates adipose cell function in vivo. <i>Molecular Pharmacology</i> , <b>2006</b> , 70, 1164-73	4.3	127
196	5-Amino-2-hydroxybenzoic acid 4-(5-thioxo-5H-[1,2]dithiol-3yl)-phenyl ester (ATB-429), a hydrogen sulfide-releasing derivative of mesalamine, exerts antinociceptive effects in a model of postinflammatory hypersensitivity. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2006</b> , 318, 117-28	4.7	116
195	Potential cardioprotective actions of no-releasing aspirin. <i>Nature Reviews Drug Discovery</i> , <b>2002</b> , 1, 375-82	4.1	115
194	Interaction of a selective cyclooxygenase-2 inhibitor with aspirin and NO-releasing aspirin in the human gastric mucosa. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2003</b> , 100, 10937-41	11.5	109
193	Bile acid-activated receptors in the treatment of dyslipidemia and related disorders. <i>Progress in Lipid Research</i> , <b>2010</b> , 49, 171-85	14.3	108
192	Farnesoid X receptor: from structure to potential clinical applications. <i>Journal of Medicinal Chemistry</i> , <b>2005</b> , 48, 5383-403	8.3	108
191	PPARs and other nuclear receptors in inflammation. <i>Current Opinion in Pharmacology</i> , <b>2006</b> , 6, 421-7	5.1	108
190	Importance of innate immunity and collagen binding integrin alpha1beta1 in TNBS-induced colitis. <i>Immunity</i> , <b>2002</b> , 17, 769-80	32.3	101

189	IL-1 beta converting enzyme is a target for nitric oxide-releasing aspirin: new insights in the antiinflammatory mechanism of nitric oxide-releasing nonsteroidal antiinflammatory drugs. <i>Journal of Immunology</i> , <b>2000</b> , 165, 5245-54	5.3	100
188	The bile acid sensor farnesoid X receptor is a modulator of liver immunity in a rodent model of acute hepatitis. <i>Journal of Immunology</i> , <b>2009</b> , 183, 6657-66	5.3	98
187	Efficacy of the CCR5 antagonist maraviroc in reducing early, ritonavir-induced atherogenesis and advanced plaque progression in mice. <i>Circulation</i> , <b>2013</b> , 127, 2114-24	16.7	93
186	Probiotics VSL#3 protect against development of visceral pain in murine model of irritable bowel syndrome. <i>PLoS ONE</i> , <b>2013</b> , 8, e63893	3.7	81
185	Inhibition of intestinal bacterial translocation with rifaximin modulates lamina propria monocytic cells reactivity and protects against inflammation in a rodent model of colitis. <i>Digestion</i> , <b>2002</b> , 66, 246-56	3.6	79
184	VSL#3 resets insulin signaling and protects against NASH and atherosclerosis in a model of genetic dyslipidemia and intestinal inflammation. <i>PLoS ONE</i> , <b>2012</b> , 7, e45425	3.7	76
183	Role of FXR in regulating bile acid homeostasis and relevance for human diseases. <i>Current Drug Targets Immune, Endocrine and Metabolic Disorders</i> , <b>2005</b> , 5, 289-303		75
182	Inhibition of NF- $\kappa$ B by a PXR-dependent pathway mediates counter-regulatory activities of rifaximin on innate immunity in intestinal epithelial cells. <i>European Journal of Pharmacology</i> , <b>2011</b> , 668, 317-24	5.3	74
181	Quantitative NMR-derived interproton distances combined with quantum mechanical calculations of $^{13}\text{C}$ chemical shifts in the stereochemical determination of conicasterol F, a nuclear receptor ligand from <i>Theonella swinhoei</i> . <i>Journal of Organic Chemistry</i> , <b>2012</b> , 77, 1489-96	4.2	73
180	NCX-1015, a nitric-oxide derivative of prednisolone, enhances regulatory T cells in the lamina propria and protects against 2,4,6-trinitrobenzene sulfonic acid-induced colitis in mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2002</b> , 99, 15770-5	11.5	70
179	Pregnane-X-receptor mediates the anti-inflammatory activities of rifaximin on detoxification pathways in intestinal epithelial cells. <i>Biochemical Pharmacology</i> , <b>2010</b> , 80, 1700-7	6	69
178	NO-naproxen modulates inflammation, nociception and downregulates T cell response in rat Freund $\alpha$ adjuvant arthritis. <i>British Journal of Pharmacology</i> , <b>2000</b> , 130, 1399-405	8.6	69
177	NCX-1000, a nitric oxide-releasing derivative of ursodeoxycholic acid, ameliorates portal hypertension and lowers norepinephrine-induced intrahepatic resistance in the isolated and perfused rat liver. <i>Journal of Hepatology</i> , <b>2003</b> , 39, 932-9	13.4	68
176	The methyl transferase PRMT1 functions as co-activator of farnesoid X receptor (FXR)/ $\beta$ -retinoid X receptor and regulates transcription of FXR responsive genes. <i>Molecular Pharmacology</i> , <b>2005</b> , 68, 551-8	4.3	68
175	Probiotics modulate intestinal expression of nuclear receptor and provide counter-regulatory signals to inflammation-driven adipose tissue activation. <i>PLoS ONE</i> , <b>2011</b> , 6, e22978	3.7	67
174	BAR502, a dual FXR and GPBAR1 agonist, promotes browning of white adipose tissue and reverses liver steatosis and fibrosis. <i>Scientific Reports</i> , <b>2017</b> , 7, 42801	4.9	66
173	The bile acid sensor FXR is required for immune-regulatory activities of TLR-9 in intestinal inflammation. <i>PLoS ONE</i> , <b>2013</b> , 8, e54472	3.7	66
172	A role for proteinase-activated receptor-1 in inflammatory bowel diseases. <i>Journal of Clinical Investigation</i> , <b>2004</b> , 114, 1444-56	15.9	65

171	Disruption of an SP2/KLF6 repression complex by SHP is required for farnesoid X receptor-induced endothelial cell migration. <i>Journal of Biological Chemistry</i> , <b>2006</b> , 281, 39105-13	5.4	61
170	Relative contribution of acetylated cyclo-oxygenase (COX)-2 and 5-lipoxygenase (LOX) in regulating gastric mucosal integrity and adaptation to aspirin. <i>FASEB Journal</i> , <b>2003</b> , 17, 1171-3	0.9	59
169	Involvement of CD44 variant isoforms in hyaluronate adhesion by human activated T cells. <i>European Journal of Immunology</i> , <b>1995</b> , 25, 2932-9	6.1	59
168	The plant sterol guggulsterone attenuates inflammation and immune dysfunction in murine models of inflammatory bowel disease. <i>Biochemical Pharmacology</i> , <b>2009</b> , 78, 1214-23	6	58
167	Nitric oxide-releasing NSAIDs: a review of their current status. <i>Drug Safety</i> , <b>2001</b> , 24, 801-11	5.1	58
166	Exploitation of cholane scaffold for the discovery of potent and selective farnesoid X receptor (FXR) and G-protein coupled bile acid receptor 1 (GP-BAR1) ligands. <i>Journal of Medicinal Chemistry</i> , <b>2014</b> , 57, 8477-95	8.3	57
165	Design, synthesis, and biological evaluation of potent dual agonists of nuclear and membrane bile acid receptors. <i>Journal of Medicinal Chemistry</i> , <b>2014</b> , 57, 937-54	8.3	57
164	FXR an emerging therapeutic target for the treatment of atherosclerosis. <i>Journal of Cellular and Molecular Medicine</i> , <b>2010</b> , 14, 79-92	5.6	57
163	Theonellasterols and conicasterols from <i>Theonella swinhoei</i> . Novel marine natural ligands for human nuclear receptors. <i>Journal of Medicinal Chemistry</i> , <b>2011</b> , 54, 3065-75	8.3	55
162	Discovery of sulfated sterols from marine invertebrates as a new class of marine natural antagonists of farnesoid-X-receptor. <i>Journal of Medicinal Chemistry</i> , <b>2011</b> , 54, 1314-20	8.3	53
161	Targetting farnesoid-X-receptor: from medicinal chemistry to disease treatment. <i>Current Medicinal Chemistry</i> , <b>2010</b> , 17, 139-59	4.3	53
160	The methionine connection: homocysteine and hydrogen sulfide exert opposite effects on hepatic microcirculation in rats. <i>Hepatology</i> , <b>2008</b> , 47, 659-67	11.2	53
159	Farnesoid X receptor modulators 2014-present: a patent review. <i>Expert Opinion on Therapeutic Patents</i> , <b>2018</b> , 28, 351-364	6.8	52
158	Diabetic mouse angiopathy is linked to progressive sympathetic receptor deletion coupled to an enhanced caveolin-1 expression. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2004</b> , 24, 721-6	9.4	51
157	Modification on ursodeoxycholic acid (UDCA) scaffold. discovery of bile acid derivatives as selective agonists of cell-surface G-protein coupled bile acid receptor 1 (GP-BAR1). <i>Journal of Medicinal Chemistry</i> , <b>2014</b> , 57, 7687-701	8.3	50
156	Farnesoid X receptor suppresses constitutive androstane receptor activity at the multidrug resistance protein-4 promoter. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , <b>2011</b> , 1809, 157-65	6	50
155	21-NO-prednisolone is a novel nitric oxide-releasing derivative of prednisolone with enhanced anti-inflammatory properties. <i>British Journal of Pharmacology</i> , <b>2000</b> , 131, 1345-54	8.6	49
154	A magic bullet for mucosal protection...and aspirin is the trigger!. <i>Trends in Pharmacological Sciences</i> , <b>2003</b> , 24, 323-6	13.2	48

153	Severe gastric mucosal damage induced by NSAIDs in healthy subjects is associated with <i>Helicobacter pylori</i> infection and high levels of serum pepsinogens. <i>Digestive Diseases and Sciences</i> , <b>1995</b> , 40, 2074-80	4	48
152	Discovery that theonellasterol a marine sponge sterol is a highly selective FXR antagonist that protects against liver injury in cholestasis. <i>PLoS ONE</i> , <b>2012</b> , 7, e30443	3.7	47
151	Total synthesis and pharmacological characterization of solomonsterol A, a potent marine pregnane-X-receptor agonist endowed with anti-inflammatory activity. <i>Journal of Medicinal Chemistry</i> , <b>2011</b> , 54, 4590-9	8.3	47
150	Farnesoid X receptor agonists in biliary tract disease. <i>Current Opinion in Gastroenterology</i> , <b>2009</b> , 25, 252-9		46
149	Bile-acid-activated farnesoid X receptor regulates hydrogen sulfide production and hepatic microcirculation. <i>World Journal of Gastroenterology</i> , <b>2009</b> , 15, 2097-108	5.6	46
148	Inhibition of chronic ulcerative colitis-associated adenocarcinoma development in mice by VSL#3. <i>Inflammatory Bowel Diseases</i> , <b>2015</b> , 21, 1027-37	4.5	45
147	Solomonsterols A and B from <i>Theonella swinhoei</i> . The first example of C-24 and C-23 sulfated sterols from a marine source endowed with a PXR agonistic activity. <i>Journal of Medicinal Chemistry</i> , <b>2011</b> , 54, 401-5	8.3	45
146	Evidence that 5-lipoxygenase and acetylated cyclooxygenase 2-derived eicosanoids regulate leukocyte-endothelial adherence in response to aspirin. <i>British Journal of Pharmacology</i> , <b>2003</b> , 139, 1351-9	8.6	45
145	Aspirin-triggered, cyclooxygenase-2-dependent lipoxin synthesis modulates vascular tone. <i>Circulation</i> , <b>2004</b> , 110, 1320-5	16.7	44
144	NCX-4016 (NO-aspirin) inhibits lipopolysaccharide-induced tissue factor expression in vivo: role of nitric oxide. <i>Circulation</i> , <b>2002</b> , 106, 3120-5	16.7	44
143	Dissociation of intestinal and hepatic activities of FXR and LXRs supports metabolic effects of terminal ileum interposition in rodents. <i>Diabetes</i> , <b>2013</b> , 62, 3384-93	0.9	43
142	Glucocorticoid receptor mediates the gluconeogenic activity of the farnesoid X receptor in the fasting condition. <i>FASEB Journal</i> , <b>2012</b> , 26, 3021-31	0.9	43
141	Metabolic Variability of a Multispecies Probiotic Preparation Impacts on the Anti-inflammatory Activity. <i>Frontiers in Pharmacology</i> , <b>2017</b> , 8, 505	5.6	42
140	Nitric oxide modulates proapoptotic and antiapoptotic properties of chemotherapy agents: the case of NO-pegylated epirubicin. <i>FASEB Journal</i> , <b>2006</b> , 20, 765-7	0.9	42
139	Proteinase-activated receptor-1 is an anti-inflammatory signal for colitis mediated by a type 2 immune response. <i>Inflammatory Bowel Diseases</i> , <b>2005</b> , 11, 792-8	4.5	42
138	The Pharmacology of Bile Acids and Their Receptors. <i>Handbook of Experimental Pharmacology</i> , <b>2019</b> , 256, 3-18	3.2	41
137	Binding mechanism of the farnesoid X receptor marine antagonist suvanine reveals a strategy to forestall drug modulation on nuclear receptors. Design, synthesis, and biological evaluation of novel ligands. <i>Journal of Medicinal Chemistry</i> , <b>2013</b> , 56, 4701-17	8.3	41
136	Marine sponge steroids as nuclear receptor ligands. <i>Trends in Pharmacological Sciences</i> , <b>2012</b> , 33, 591-601	3.2	41



135	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> , <b>2006</b> , 49, 4208-15	8.3	41
134	Future trends in the treatment of non-alcoholic steatohepatitis. <i>Pharmacological Research</i> , <b>2018</b> , 134, 289-298	10.2	40
133	Cooperation between aspirin-triggered lipoxin and nitric oxide (NO) mediates antiadhesive properties of 2-(Acetyloxy)benzoic acid 3-(nitrooxymethyl)phenyl ester (NCX-4016) (NO-aspirin) on neutrophil-endothelial cell adherence. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2004</b> , 309, 1174-82	4.7	40
132	CCR5 Antagonism by Maraviroc Reduces the Potential for Gastric Cancer Cell Dissemination. <i>Translational Oncology</i> , <b>2013</b> , 6, 784-93	4.9	39
131	Co-administration of nitric oxide-aspirin (NCX-4016) and aspirin prevents platelet and monocyte activation and protects against gastric damage induced by aspirin in humans. <i>Journal of the American College of Cardiology</i> , <b>2004</b> , 44, 635-41	15.1	39
130	NCX-4016, a nitric oxide-releasing aspirin, protects endothelial cells against apoptosis by modulating mitochondrial function. <i>FASEB Journal</i> , <b>2002</b> , 16, 1645-7	0.9	39
129	Reversal of Endothelial Dysfunction by GPBAR1 Agonism in Portal Hypertension Involves a AKT/FOXO1 Dependent Regulation of H <sub>2</sub> S Generation and Endothelin-1. <i>PLoS ONE</i> , <b>2015</b> , 10, e0141082	3.7	39
128	Interactions Between Nuclear Receptor SHP and FOXA1 Maintain Oscillatory Homocysteine Homeostasis in Mice. <i>Gastroenterology</i> , <b>2015</b> , 148, 1012-1023.e14	13.3	38
127	Plakilactones from the marine sponge Plakinastrella mamillaris. Discovery of a new class of marine ligands of peroxisome proliferator-activated receptor $\alpha$ . <i>Journal of Medicinal Chemistry</i> , <b>2012</b> , 55, 8303-17	8.3	38
126	Oxygenated polyketides from Plakinastrella mamillaris as a new chemotype of PXR agonists. <i>Marine Drugs</i> , <b>2013</b> , 11, 2314-27	6	38
125	Erythromycin stimulates gallbladder emptying and motilin release by atropine-sensitive pathways. <i>Digestive Diseases and Sciences</i> , <b>1992</b> , 37, 1678-84	4	38
124	Neurohumoral control of gallbladder motility in healthy subjects and diabetic patients with or without autonomic neuropathy. <i>Digestive Diseases and Sciences</i> , <b>1990</b> , 35, 1089-97	4	38
123	Farnesoid X receptor: from medicinal chemistry to clinical applications. <i>Future Medicinal Chemistry</i> , <b>2012</b> , 4, 877-91	4.1	37
122	Obeticholic Acid: An Update of Its Pharmacological Activities in Liver Disorders. <i>Handbook of Experimental Pharmacology</i> , <b>2019</b> , 256, 283-295	3.2	36
121	Conicasterol E, a small heterodimer partner sparing farnesoid X receptor modulator endowed with a pregnane X receptor agonistic activity, from the marine sponge Theonella swinhoei. <i>Journal of Medicinal Chemistry</i> , <b>2012</b> , 55, 84-93	8.3	36
120	4-Methylenesterols from Theonella swinhoei sponge are natural pregnane-X-receptor agonists and farnesoid-X-receptor antagonists that modulate innate immunity. <i>Steroids</i> , <b>2012</b> , 77, 484-95	2.8	36
119	Cystathionine $\beta$ -lyase, a H <sub>2</sub> S-generating enzyme, is a GPBAR1-regulated gene and contributes to vasodilation caused by secondary bile acids. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , <b>2015</b> , 309, H114-26	5.2	35
118	Highly specific blockade of CCR5 inhibits leukocyte trafficking and reduces mucosal inflammation in murine colitis. <i>Scientific Reports</i> , <b>2016</b> , 6, 30802	4.9	35

117	SHP-dependent and -independent induction of peroxisome proliferator-activated receptor- $\beta$ by the bile acid sensor farnesoid X receptor counter-regulates the pro-inflammatory phenotype of liver myofibroblasts. <i>Inflammation Research</i> , <b>2011</b> , 60, 577-87	7.2	34
116	Essential requirement for sphingosine kinase activity in eNOS-dependent NO release and vasorelaxation. <i>FASEB Journal</i> , <b>2006</b> , 20, 340-2	0.9	34
115	Anti-very late antigen-1 monoclonal antibody modulates the development of secondary lesion and T-cell response in experimental arthritis. <i>Laboratory Investigation</i> , <b>2000</b> , 80, 73-80	5.9	33
114	Insights on FXR selective modulation. Speculation on bile acid chemical space in the discovery of potent and selective agonists. <i>Scientific Reports</i> , <b>2016</b> , 6, 19008	4.9	33
113	Towards new ligands of nuclear receptors. Discovery of malaitasterol A, an unique bis-secosterol from marine sponge Theonella swinhoei. <i>Organic and Biomolecular Chemistry</i> , <b>2011</b> , 9, 4856-62	3.9	32
112	Hydrogen sulphide induces micro opioid receptor-dependent analgesia in a rodent model of visceral pain. <i>Molecular Pain</i> , <b>2010</b> , 6, 36	3.4	32
111	The bile acid receptor GPBAR1 (TGR5) is expressed in human gastric cancers and promotes epithelial-mesenchymal transition in gastric cancer cell lines. <i>Oncotarget</i> , <b>2016</b> , 7, 61021-61035	3.3	32
110	Hijacking SARS-CoV-2/ACE2 Receptor Interaction by Natural and Semi-synthetic Steroidal Agents Acting on Functional Pockets on the Receptor Binding Domain. <i>Frontiers in Chemistry</i> , <b>2020</b> , 8, 572885	5	32
109	Bile acids and their receptors in metabolic disorders. <i>Progress in Lipid Research</i> , <b>2021</b> , 82, 101094	14.3	32
108	Development of FXR, PXR and CAR agonists and antagonists for treatment of liver disorders. <i>Current Topics in Medicinal Chemistry</i> , <b>2012</b> , 12, 605-24	3	31
107	Targeting FXR in cholestasis: hype or hope. <i>Expert Opinion on Therapeutic Targets</i> , <b>2014</b> , 18, 1449-59	6.4	31
106	Impaired Itching Perception in Murine Models of Cholestasis Is Supported by Dysregulation of GPBAR1 Signaling. <i>PLoS ONE</i> , <b>2015</b> , 10, e0129866	3.7	30
105	Proteinase-activated receptor-2 mediates arterial vasodilation in diabetes. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2005</b> , 25, 2349-54	9.4	29
104	Effect of erythromycin on gallbladder emptying in diabetic patients with and without autonomic neuropathy and high levels of motilin. <i>Digestive Diseases and Sciences</i> , <b>1992</b> , 37, 1671-7	4	29
103	Bile Acid Signaling in Inflammatory Bowel Diseases. <i>Digestive Diseases and Sciences</i> , <b>2021</b> , 66, 674-693	4	28
102	Steroidal scaffolds as FXR and GPBAR1 ligands: from chemistry to therapeutical application. <i>Future Medicinal Chemistry</i> , <b>2015</b> , 7, 1109-35	4.1	27
101	Activation of the farnesoid-X receptor protects against gastrointestinal injury caused by non-steroidal anti-inflammatory drugs in mice. <i>British Journal of Pharmacology</i> , <b>2011</b> , 164, 1929-38	8.6	27
100	Nitric oxide regulates immune cell bioenergetic: a mechanism to understand immunomodulatory functions of nitric oxide-releasing anti-inflammatory drugs. <i>Journal of Immunology</i> , <b>2004</b> , 173, 874-82	5.3	27



99	Agonism for the bile acid receptor GPBAR1 reverses liver and vascular damage in a mouse model of steatohepatitis. <i>FASEB Journal</i> , <b>2019</b> , 33, 2809-2822	0.9	26
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97	Gpbar1 agonism promotes a Pgc-1 $\beta$ -dependent browning of white adipose tissue and energy expenditure and reverses diet-induced steatohepatitis in mice. <i>Scientific Reports</i> , <b>2017</b> , 7, 13689	4.9	25
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