

Yu-Jui Yvonne Wan

List of Publications by Year in descending order

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145
papers

5,551
citations

71102

41
h-index

106344

65
g-index

149
all docs

149
docs citations

149
times ranked

7668
citing authors

#	ARTICLE	IF	CITATIONS
1	Retinoid pathway and cancer therapeutics. <i>Advanced Drug Delivery Reviews</i> , 2010, 62, 1285-1298.	13.7	286
2	Hepatocyte-Specific Mutation Establishes Retinoid X Receptor β as a Heterodimeric Integrator of Multiple Physiological Processes in the Liver. <i>Molecular and Cellular Biology</i> , 2000, 20, 4436-4444.	2.3	227
3	Human carboxylesterases HCE1 and HCE2: Ontogenic expression, inter-individual variability and differential hydrolysis of oseltamivir, aspirin, deltamethrin and permethrin. <i>Biochemical Pharmacology</i> , 2009, 77, 238-247.	4.4	143
4	Association of <i>Fusobacterium nucleatum</i> infection with colorectal cancer in Chinese patients. <i>World Journal of Gastroenterology</i> , 2016, 22, 3227.	3.3	143
5	Modulation of experimental alcohol-induced liver disease by cytochrome P450 2E1 inhibitors. <i>Hepatology</i> , 1995, 21, 1610-1617.	7.3	138
6	Expression of Constitutive Androstane Receptor, Hepatic Nuclear Factor 4α , and P450 Oxidoreductase Genes Determines Interindividual Variability in Basal Expression and Activity of a Broad Scope of Xenobiotic Metabolism Genes in the Human Liver. <i>Drug Metabolism and Disposition</i> , 2007, 35, 1700-1710.	3.3	121
7	Hepatic inflammation caused by dysregulated bile acid synthesis is reversible by butyrate supplementation. <i>Journal of Pathology</i> , 2017, 243, 431-441.	4.5	111
8	Implications of microbiota and bile acid in liver injury and regeneration. <i>Journal of Hepatology</i> , 2015, 63, 1502-1510.	3.7	110
9	Gender Differences in Bile Acids and Microbiota in Relationship with Gender Dissimilarity in Steatosis Induced by Diet and FXR Inactivation. <i>Scientific Reports</i> , 2017, 7, 1748.	3.3	103
10	Obesity treatment by epigallocatechin-3-gallate regulated bile acid signaling and its enriched <i>Akkermansia muciniphila</i> . <i>FASEB Journal</i> , 2018, 32, 6371-6384.	0.5	103
11	Functional analysis of the relationship between intestinal microbiota and the expression of hepatic genes and pathways during the course of liver regeneration. <i>Journal of Hepatology</i> , 2016, 64, 641-650.	3.7	102
12	Pregnane X receptor is essential for normal progression of liver regeneration. <i>Hepatology</i> , 2008, 47, 1277-1287.	7.3	101
13	Western Diet-Induced Dysbiosis in Farnesoid X Receptor Knockout Mice Causes Persistent Hepatic Inflammation after Antibiotic Treatment. <i>American Journal of Pathology</i> , 2017, 187, 1800-1813.	3.8	90
14	Dysregulated bile acid synthesis and dysbiosis are implicated in Western diet-induced systemic inflammation, microglial activation, and reduced neuroplasticity. <i>FASEB Journal</i> , 2018, 32, 2866-2877.	0.5	86
15	Acetaminophen Metabolism Does Not Contribute to Gender Difference in Its Hepatotoxicity in Mouse. <i>Toxicological Sciences</i> , 2006, 92, 33-41.	3.1	83
16	Bile acid dysregulation, gut dysbiosis, and gastrointestinal cancer. <i>Experimental Biology and Medicine</i> , 2014, 239, 1489-1504.	2.4	82
17	The Transition from Fatty Liver to NASH Associates with SAMe Depletion in db/db Mice Fed a Methionine Choline-Deficient Diet. <i>Digestive Diseases and Sciences</i> , 2008, 53, 2761-2774.	2.3	74
18	Retinoids induce cytochrome P450 3A4 through RXR/VDR-mediated pathway. <i>Biochemical Pharmacology</i> , 2008, 75, 2204-2213.	4.4	74

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19	Analysis of the CYP2D6 gene polymorphism and enzyme activity in African-Americans in Southern California. <i>Pharmacogenetics and Genomics</i> , 2001, 11, 489-499.	5.7	73
20	The role of hepatocyte RXR α in xenobiotic-sensing nuclear receptor-mediated pathways. <i>European Journal of Pharmaceutical Sciences</i> , 2002, 15, 89-96.	4.0	71
21	Peroxisome Proliferator-activated Receptor α -mediated Pathways Are Altered in Hepatocyte-specific Retinoid X Receptor α -deficient Mice. <i>Journal of Biological Chemistry</i> , 2000, 275, 28285-28290.	3.4	70
22	ADH1B*1, ADH1C*2, DRD2 (747G>A), and 5-HTTLPR Are Associated With Alcoholism in Mexican American Men Living in Los Angeles. <i>Alcoholism: Clinical and Experimental Research</i> , 2004, 28, 1145-1152.	2.4	70
23	The ADH3*2 and CYP2E1 c2 alleles increase the risk of alcoholism in Mexican American men. <i>Experimental and Molecular Pathology</i> , 2003, 74, 183-189.	2.1	68
24	MiR-22-silenced Cyclin A Expression in Colon and Liver Cancer Cells Is Regulated by Bile Acid Receptor. <i>Journal of Biological Chemistry</i> , 2015, 290, 6507-6515.	3.4	67
25	Nuclear Receptors and Inflammatory Diseases. <i>Experimental Biology and Medicine</i> , 2008, 233, 496-506.	2.4	66
26	INDUCTION OF MULTIDRUG RESISTANCE PROTEIN 3 (MRP3) IN VIVO IS INDEPENDENT OF CONSTITUTIVE ANDROSTANE RECEPTOR. <i>Drug Metabolism and Disposition</i> , 2003, 31, 1315-1319.	3.3	64
27	Pathogenesis of alcoholic liver disease: the role of nuclear receptors. <i>Experimental Biology and Medicine</i> , 2010, 235, 547-560.	2.4	59
28	The role of retinoic acid in hepatic lipid homeostasis defined by genomic binding and transcriptome profiling. <i>BMC Genomics</i> , 2013, 14, 575.	2.8	57
29	Induction of the liver cancer-down-regulated long noncoding RNA uc002mbe.2 mediates trichostatin-induced apoptosis of liver cancer cells. <i>Biochemical Pharmacology</i> , 2013, 85, 1761-1769.	4.4	57
30	Hepatocyte Retinoid X Receptor α -Dependent Regulation of Lipid Homeostasis and Inflammatory Cytokine Expression Contributes to Alcohol-Induced Liver Injury. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2008, 324, 443-453.	2.5	55
31	Putative tumor-suppressor gene on chromosome 11 is important in sporadic endocrine tumor formation. <i>American Journal of Surgery</i> , 1994, 167, 180-185.	1.8	54
32	Loss of heterozygosity on chromosome 11 in sporadic gastrinomas. <i>Human Genetics</i> , 1992, 89, 445-449.	3.8	51
33	Polymorphisms of the dopamine D2 receptor, serotonin transporter, and GABAA receptor γ 3 subunit genes and alcoholism in Mexican-Americans. <i>Alcohol</i> , 2004, 32, 45-52.	1.7	50
34	Genome-Wide Binding and Transcriptome Analysis of Human Farnesoid X Receptor in Primary Human Hepatocytes. <i>PLoS ONE</i> , 2014, 9, e105930.	2.5	50
35	Nutritional lipidomics: Molecular metabolism, analytics, and diagnostics. <i>Molecular Nutrition and Food Research</i> , 2013, 57, 1319-1335.	3.3	49
36	The protective role of pregnane X receptor in lipopolysaccharide/D-galactosamine-induced acute liver injury. <i>Laboratory Investigation</i> , 2010, 90, 257-265.	3.7	48

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37	Induction of major histocompatibility class I antigens by interferons in undifferentiated F9 cells. <i>Journal of Cellular Physiology</i> , 1987, 130, 276-283.	4.1	46
38	Short-Term Exposure to a Western Diet Induces Psoriasiform Dermatitis by Promoting Accumulation of IL-17A ⁺ Producing $\gamma\delta$ T Cells. <i>Journal of Investigative Dermatology</i> , 2020, 140, 1815-1823.	0.7	46
39	Retinoids activate RXR/CAR-mediated pathway and induce CYP3A. <i>Biochemical Pharmacology</i> , 2010, 79, 270-276.	4.4	45
40	The pathogenesis of ethanol versus methionine and choline deficient diet-induced liver injury. <i>Biochemical Pharmacology</i> , 2008, 75, 981-995.	4.4	44
41	Evaluation of the protective effect of Rhei Radix et Rhizoma against β -naphthylisothiocyanate induced liver injury based on metabolic profile of bile acids. <i>Journal of Ethnopharmacology</i> , 2012, 144, 599-604.	4.1	44
42	Regulation of bile acid receptor activity. <i>Liver Research</i> , 2018, 2, 180-185.	1.4	44
43	Hepatocyte Retinoid X Receptor- β -Deficient Mice Have Reduced Food Intake, Increased Body Weight, and Improved Glucose Tolerance. <i>Endocrinology</i> , 2003, 144, 605-611.	2.8	43
44	β 12 ablation exacerbates liver steatosis and obesity by suppressing USP22/SIRT1-regulated mitochondrial respiration. <i>Journal of Clinical Investigation</i> , 2018, 128, 5587-5602.	8.2	41
45	Differentiation and antiproliferation effects of retinoic acid receptor β in hepatoma cells. <i>Cancer Letters</i> , 1998, 124, 205-211.	7.2	40
46	All-trans retinoic acid regulates hepatic bile acid homeostasis. <i>Biochemical Pharmacology</i> , 2014, 91, 483-489.	4.4	39
47	Metabolomic and Genomic Evidence for Compromised Bile Acid Homeostasis by Senecionine, a Hepatotoxic Pyrrolizidine Alkaloid. <i>Chemical Research in Toxicology</i> , 2014, 27, 775-786.	3.3	39
48	Microbiota and bile acid profiles in retinoic acid-primed mice that exhibit accelerated liver regeneration. <i>Oncotarget</i> , 2016, 7, 1096-1106.	1.8	39
49	Retinoic Acid Mediates Down-regulation of the β -Fetoprotein Gene through Decreased Expression of Hepatocyte Nuclear Factors. <i>Journal of Biological Chemistry</i> , 1998, 273, 30024-30032.	3.4	38
50	Hepatoma SK Hep-1 Cells Exhibit Characteristics of Oncogenic Mesenchymal Stem Cells with Highly Metastatic Capacity. <i>PLoS ONE</i> , 2014, 9, e110744.	2.5	38
51	Cytochrome P450 Genes Are Differentially Expressed in Female and Male Hepatocyte Retinoid X Receptor β -Deficient Mice. <i>Endocrinology</i> , 2003, 144, 2311-2318.	2.8	37
52	The Role of Retinoid X Receptor β in Regulating Alcohol Metabolism. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2006, 319, 360-368.	2.5	37
53	Enrichment of Nur77 mediated by retinoic acid receptor β leads to apoptosis of human hepatocellular carcinoma cells induced by fenretinide and histone deacetylase inhibitors. <i>Hepatology</i> , 2011, 53, 865-874.	7.3	37
54	Retinoic acid regulates cell cycle genes and accelerates normal mouse liver regeneration. <i>Biochemical Pharmacology</i> , 2014, 91, 256-265.	4.4	36

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55	Long-term Western diet intake leads to dysregulated bile acid signaling and dermatitis with Th2 and Th17 pathway features in mice. <i>Journal of Dermatological Science</i> , 2019, 95, 13-20.	1.9	36
56	Identification of CYP2D6 impaired functional alleles in Mexican Americans. <i>European Journal of Clinical Pharmacology</i> , 2005, 61, 797-802.	1.9	35
57	The role of gut microbiota in liver disease development and treatment. <i>Liver Research</i> , 2019, 3, 3-18.	1.4	35
58	A Western Diet, but Not a High-Fat and Low-Sugar Diet, Predisposes Mice to Enhanced Susceptibility to Imiquimod-Induced Psoriasiform Dermatitis. <i>Journal of Investigative Dermatology</i> , 2019, 139, 1404-1407.	0.7	35
59	miR-22 inhibition reduces hepatic steatosis via FGF21 and FGFR1 induction. <i>JHEP Reports</i> , 2020, 2, 100093.	4.9	35
60	Bile Acids Regulate Nuclear Receptor (Nur77) Expression and Intracellular Location to Control Proliferation and Apoptosis. <i>Molecular Cancer Research</i> , 2015, 13, 281-292.	3.4	34
61	Diet-induced obesity exacerbates imiquimod-mediated psoriasiform dermatitis in anti-PD-1 antibody-treated mice: Implications for patients being treated with checkpoint inhibitors for cancer. <i>Journal of Dermatological Science</i> , 2020, 97, 194-200.	1.9	34
62	9-cis-Retinoic Acid Inhibits Androgen Receptor Activity through Activation of Retinoid X Receptor. <i>Molecular Endocrinology</i> , 2005, 19, 1200-1212.	3.7	32
63	Linkage disequilibrium blocks, haplotype structure, and htSNPs of human CYP7A1 gene. <i>BMC Genetics</i> , 2006, 7, 29.	2.7	32
64	Histone modification-mediated CYP2E1 gene expression and apoptosis of HepG2 cells. <i>Experimental Biology and Medicine</i> , 2010, 235, 32-39.	2.4	32
65	Epigenomic signatures in liver and blood of Wilson disease patients include hypermethylation of liver-specific enhancers. <i>Epigenetics and Chromatin</i> , 2019, 12, 10.	3.9	32
66	Dysregulated bile acid receptor-mediated signaling and IL-17A induction are implicated in diet-associated hepatic health and cognitive function. <i>Biomarker Research</i> , 2020, 8, 59.	6.8	32
67	Involvement of Retinoid X Receptor β in Coenzyme Q Metabolism. <i>Journal of Molecular Biology</i> , 2003, 326, 795-803.	4.2	31
68	Gender Disparity of Hepatic Lipid Homeostasis Regulated by the Circadian Clock. <i>Journal of Biochemistry</i> , 2009, 145, 609-623.	1.7	31
69	The Interaction of Reward Genes With Environmental Factors in Contribution to Alcoholism in Mexican Americans. <i>Alcoholism: Clinical and Experimental Research</i> , 2009, 33, 2103-2112.	2.4	31
70	Induction and intracellular localization of Nur77 dictate fenretinide-induced apoptosis of human liver cancer cells. <i>Biochemical Pharmacology</i> , 2010, 79, 948-954.	4.4	31
71	Deregulation of Growth Factor, Circadian Clock, and Cell Cycle Signaling in Regenerating Hepatocyte RXR β -Deficient Mouse Livers. <i>American Journal of Pathology</i> , 2010, 176, 733-743.	3.8	30
72	Long-term effects of western diet consumption in male and female mice. <i>Scientific Reports</i> , 2020, 10, 14686.	3.3	30

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73	PPAR β Regulates Liver Regeneration by Modulating Akt and E2f Signaling. PLoS ONE, 2013, 8, e65644.	2.5	30
74	Genetic Polymorphism of CYP2E1, ADH2, and ALDH2 in Mexican-Americans. Genetic Testing and Molecular Biomarkers, 1998, 2, 79-83.	1.7	29
75	Alteration of hepatic nuclear receptor-mediated signaling pathways in hepatitis C virus patients with and without a history of alcohol drinking. Hepatology, 2011, 54, 1966-1974.	7.3	28
76	Persistence of cirrhosis is maintained by intrahepatic regulatory T cells that inhibit fibrosis resolution by regulating the balance of tissue inhibitors of metalloproteinases and matrix metalloproteinases. Translational Research, 2016, 169, 67-79.e2.	5.0	28
77	Donor PNPLA3 rs738409 genotype affects fibrosis progression in liver transplantation for hepatitis C. Hepatology, 2014, 59, 453-460.	7.3	27
78	Short-Term Western Diet Intake Promotes IL-23-Mediated Skin and Joint Inflammation Accompanied by Changes to the Gut Microbiota in Mice. Journal of Investigative Dermatology, 2021, 141, 1780-1791.	0.7	27
79	Retinoic Acid Differentially Regulates Retinoic Acid Receptor-Mediated Pathways in the HEP3B Cell Line. Experimental Cell Research, 1998, 238, 241-247.	2.6	25
80	Polymorphisms of CYP2C19 and CYP2D6 in Israeli Ethnic Groups. Molecular Diagnosis and Therapy, 2004, 4, 395-401.	3.3	25
81	Identification of Retinoic Acid-Responsive Elements on the HNF1 β and HNF4 β Genes. Biochemical and Biophysical Research Communications, 2000, 276, 837-842.	2.1	24
82	Evolution of the DRD2 gene haplotype and its association with alcoholism in Mexican Americans. Alcohol, 2005, 36, 117-125.	1.7	24
83	The effect of ethanol, ethanol metabolizing enzyme inhibitors, and Vitamin E on regulating glutathione, glutathione S-transferase, and S-adenosylmethionine in mouse primary hepatocyte. Hepatology Research, 2006, 35, 53-61.	3.4	24
84	Retinoids Activate the RXR/SXR-Mediated Pathway and Induce the Endogenous CYP3A4 Activity in Huh7 Human Hepatoma Cells. Toxicological Sciences, 2006, 92, 51-60.	3.1	24
85	ERK1/2 deactivation enhances cytoplasmic Nur77 expression level and improves the apoptotic effect of fenretinide in human liver cancer cells. Biochemical Pharmacology, 2011, 81, 910-916.	4.4	23
86	CYP2D6 polymorphism in a Mexican American population. Clinical Pharmacology and Therapeutics, 2001, 70, 497-504.	4.7	21
87	RAR β acts as both an upstream regulator and downstream effector of miR-22, which epigenetically regulates NUR77 to induce apoptosis of colon cancer cells. FASEB Journal, 2019, 33, 2314-2326.	0.5	21
88	Induction of c-fos Gene Expression by Interferons. Journal of Interferon Research, 1988, 8, 105-112.	1.2	20
89	INFLUENCE OF GENETIC ADMIXTURE ON POLYMORPHISMS OF ALCOHOL-METABOLIZING ENZYMES: ANALYSES OF MUTATIONS ON THE CYP2E1, ADH2, ADH3 AND ALDH2 GENES IN A MEXICAN-AMERICAN POPULATION LIVING IN THE LOS ANGELES AREA. Alcohol and Alcoholism, 2003, 38, 93-94.	1.6	20
90	Hepatic effects of a methionine-choline-deficient diet in hepatocyte RXR β -null mice. Toxicology and Applied Pharmacology, 2009, 234, 166-178.	2.8	20

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91	RXR-Mediated Regulation of the $\hat{I}\pm$ -Fetoprotein Gene Through an Upstream Element. <i>DNA and Cell Biology</i> , 1996, 15, 955-963.	1.9	19
92	Fenretinide-induced apoptosis of Huh-7 hepatocellular carcinoma is retinoic acid receptor \hat{I}^2 dependent. <i>BMC Cancer</i> , 2007, 7, 236.	2.6	19
93	$\langle scp \rangle IL \langle /scp \rangle 28B$ genotype and the expression of $\langle scp \rangle ISG \langle /scp \rangle s$ in normal liver. <i>Liver International</i> , 2013, 33, 991-998.	3.9	19
94	Animal Models of Xenobiotic Receptors. <i>Current Drug Metabolism</i> , 2005, 6, 341-355.	1.2	18
95	Genotyping and haplotyping of CYP2C19 functional alleles on thin-film biosensor chips. <i>Pharmacogenetics and Genomics</i> , 2007, 17, 103-114.	1.5	18
96	Epigenetic changes of the thioredoxin system in the tx-j mouse model and in patients with Wilson disease. <i>Human Molecular Genetics</i> , 2018, 27, 3854-3869.	2.9	18
97	PCBP2 siRNA Reverses the Alcohol-induced Pro-fibrogenic Effects in Hepatic Stellate Cells. <i>Pharmaceutical Research</i> , 2011, 28, 3058-3068.	3.5	17
98	Fatty acyl-CoAs inhibit retinoic acid-induced apoptosis in Hep3B cells. <i>Cancer Letters</i> , 2000, 154, 19-27.	7.2	16
99	Mechanisms of Resistance of Hepatocyte Retinoid X Receptor $\hat{I}\pm$ -Null Mice to WY-14,643-induced Hepatocyte Proliferation and Cholestasis. <i>Journal of Biological Chemistry</i> , 2009, 284, 9321-9330.	3.4	16
100	Accelerated Partial Hepatectomyâ€œInduced Liver Cell Proliferation Is Associated with Liver Injury in Nur77 Knockout Mice. <i>American Journal of Pathology</i> , 2014, 184, 3272-3283.	3.8	16
101	Glypican-3: A molecular marker for the detection and treatment of hepatocellular carcinoma. <i>Liver Research</i> , 2020, 4, 168-172.	1.4	16
102	A Haplotype Analysis of CYP2E1 Polymorphisms in Relation to Alcoholic Phenotypes in Mexican Americans. <i>Alcoholism: Clinical and Experimental Research</i> , 2007, 31, 1991-2000.	2.4	14
103	Silencing of $\hat{I}\pm$ -complex protein-2 reverses alcohol- and cytokine-induced fibrogenesis in hepatic stellate cells. <i>Liver Research</i> , 2017, 1, 70-79.	1.4	14
104	A site-specific map of the human plasma glycome and its age and gender-associated alterations. <i>Scientific Reports</i> , 2020, 10, 17505.	3.3	14
105	Golgi protein 73, hepatocellular carcinoma and other types of cancers. <i>Liver Research</i> , 2020, 4, 161-167.	1.4	14
106	MiR-22 as a metabolic silencer and liver tumor suppressor. <i>Liver Research</i> , 2020, 4, 74-80.	1.4	14
107	Gut microbiome dysbiosis and correlation with blood biomarkers in active-tuberculosis in endemic setting. <i>PLoS ONE</i> , 2021, 16, e0245534.	2.5	14
108	Bile Acids Improve Psoriasiform Dermatitis through Inhibition of IL-17A Expression and CCL20-CCR6â€œMediated Trafficking of T Cells. <i>Journal of Investigative Dermatology</i> , 2022, 142, 1381-1390.e11.	0.7	14

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109	Age-specific microbiota in altering host inflammatory and metabolic signaling as well as metabolome based on the sex. <i>Hepatobiliary Surgery and Nutrition</i> , 2021, 10, 31-48.	1.5	13
110	Ethnicity-specific alterations of plasma and hepatic lipidomic profiles are related to high NAFLD rate and severity in Hispanic Americans, a pilot study. <i>Free Radical Biology and Medicine</i> , 2021, 172, 490-502.	2.9	13
111	Characterization of Pregnancy-Specific β -Glycoprotein Synthesized by Human Placental Fibroblasts. <i>Molecular Endocrinology</i> , 1989, 3, 89-96.	3.7	12
112	Different Response to Retinoic Acid of Two Teratocarcinoma Cell Lines. <i>Experimental Cell Research</i> , 1995, 219, 392-398.	2.6	12
113	Transcriptome profiling and genome-wide DNA binding define the differential role of fenretinide and all-trans RA in regulating the death and survival of human hepatocellular carcinoma Huh7 cells. <i>Biochemical Pharmacology</i> , 2013, 85, 1007-1017.	4.4	12
114	Overexpression of Galectin-1 and Galectin-3 in hepatocellular carcinoma. <i>Liver Research</i> , 2020, 4, 173-179.	1.4	12
115	Retinoic Acid-mediated Nuclear Receptor Activation and Hepatocyte Proliferation. <i>Journal of Experimental and Clinical Medicine</i> , 2009, 1, 23-30.	0.2	11
116	Forced expression of fibroblast growth factor 21 reverses the sustained impairment of liver regeneration in hPPAR α mice due to dysregulated bile acid synthesis. <i>Oncotarget</i> , 2015, 6, 9686-9700.	1.8	11
117	Intestinal Microbiota Remodeling Protects Mice from Western Diet-Induced Brain Inflammation and Cognitive Decline. <i>Cells</i> , 2022, 11, 504.	4.1	11
118	Hepatocyte RXR alpha deletion in mice leads to inhibition of angiogenesis. <i>Genes and Nutrition</i> , 2009, 4, 69-72.	2.5	10
119	Function Annotation of Hepatic Retinoid X Receptor β Based on Genome-Wide DNA Binding and Transcriptome Profiling. <i>PLoS ONE</i> , 2012, 7, e50013.	2.5	10
120	Probiotics Improve Gastrointestinal Function and Life Quality in Pregnancy. <i>Nutrients</i> , 2021, 13, 3931.	4.1	10
121	Inhibition of Carrageenan-Induced Cutaneous Inflammation by PPAR Agonists Is Dependent on Hepatocyte-Specific Retinoid X Receptor Alpha. <i>PPAR Research</i> , 2006, 2006, 1-6.	2.4	9
122	Functional Effects of let-7g Expression in Colon Cancer Metastasis. <i>Cancers</i> , 2019, 11, 489.	3.7	9
123	Precision dietary supplementation based on personal gut microbiota. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2019, 16, 204-206.	17.8	9
124	Retinoic acid and microRNA. <i>Methods in Enzymology</i> , 2020, 637, 283-308.	1.0	9
125	Lack of PPAR β -Inactivated SGK-1 Is Implicated in Liver Carcinogenesis. <i>BioMed Research International</i> , 2020, 2020, 1-11.	1.9	8
126	Hepatocellular carcinoma immunotherapy: The impact of epigenetic drugs and the gut microbiome. <i>Liver Research</i> , 2020, 4, 191-198.	1.4	8

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127	Hepatocyte RXRalpha deficiency in matured and aged mice: impact on the expression of cancer-related hepatic genes in a gender-specific manner. BMC Genomics, 2008, 9, 403.	2.8	6
128	Modulatory effect of high saturated fat diet-induced metabolic disturbances on angiogenic response in hepatocyte RXR α knockout mice. Pharmacological Reports, 2010, 62, 1078-1089.	3.3	6
129	The interaction between HCV and nuclear receptor-mediated pathways. , 2011, 132, 30-38.		6
130	Gene-specific alterations of hepatic gene expression by ligand activation or hepatocyte-selective inhibition of retinoid X receptor signaling during inflammation. Liver International, 2012, 32, 321-330.	3.9	6
131	NURBS: a database of experimental and predicted nuclear receptor binding sites of mouse. Bioinformatics, 2013, 29, 295-297.	4.1	6
132	Pancreatic endocrine tumors with loss of heterozygosity at the multiple endocrine neoplasia type I locus. American Journal of Surgery, 1997, 173, 518-520.	1.8	5
133	Biological functional annotation of retinoic acid alpha and beta in mouse liver based on genome-wide binding. American Journal of Physiology - Renal Physiology, 2014, 307, G205-G218.	3.4	5
134	Hepatocellular carcinoma diagnosis and treatment: An overview. Liver Research, 2020, 4, 159-160.	1.4	4
135	The Expression of Cancer-Related Genes in Aging Mouse Liver is RXR α and Gender Dependent. Advanced Studies in Biology, 2009, 1, 61-83.	0.3	3
136	Plasma Oxylipin Profile Discriminates Ethnicities in Subjects with Non-Alcoholic Steatohepatitis: An Exploratory Analysis. Metabolites, 2022, 12, 192.	2.9	3
137	Glycan biomarkers of autoimmunity and bile acid-associated alterations of the human glycome: Primary biliary cirrhosis and primary sclerosing cholangitis-specific glycans. Clinical Immunology, 2021, 230, 108825.	3.2	2
138	Retinoic Acid Signaling Is Compromised in DSS-Induced Dysbiosis. Nutrients, 2022, 14, 2788.	4.1	2
139	Characteristics and Drinking Patterns in Alcohol Abusing Mexican American Men. Addictive Disorders and Their Treatment, 2004, 3, 14-17.	0.5	1
140	Murine endodermal F9E cells, derived from the teratocarcinoma line F9, contain high basal levels of retinoic acid receptors (RARs and RXRs) but are not sensitive to the actions of retinoic acid. Differentiation, 1996, 60, 211-218.	1.9	0
141	Polymorphisms of Genes Encoding Phase I Enzymes in Mexican Americans – An Ethnic Comparison Study. Current Pharmacogenomics and Personalized Medicine: the International Journal for Expert Reviews in Pharmacogenomics, 2006, 4, 345-353.	0.3	0
142	Hepatocyte retinoid X receptor alpha (RXRalpha) deficiency impairs liver regeneration through multiple pathways. FASEB Journal, 2009, 23, 741.13.	0.5	0
143	Yes-associated protein expression is induced in hepatocellular carcinoma and is responsive to cell density.. FASEB Journal, 2010, 24, 349.5.	0.5	0
144	The mechanisms by which fenretinide and all-trans RA induces apoptosis and differentiation, respectively in human HCC cells. FASEB Journal, 2010, 24, 965.9.	0.5	0

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145	Genome-wide binding and transcriptome analysis of human farnesoid X receptor in the liver. FASEB Journal, 2013, 27, 663.2.	0.5	0