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Insulin resistance: a metabolic pathway to chronic liver disease

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#	Paper	IF	Citations
665	Impact of insulin resistance on the progression of chronic liver diseases. <b>1998</b> , 22, 801		
664	Nonalcoholic steatohepatitis: pathologic features and differential diagnosis. <b>2005</b> , 22, 330-8		77
663	The association between increased alanine aminotransferase activity and metabolic factors in nonalcoholic fatty liver disease. <i>Metabolism: Clinical and Experimental</i> , <b>2006</b> , 55, 1604-9	12.7	93
662	The status of liver transplantation for hepatitis C. <b>2006</b> , 6, 993-1002		1
661	A model of insulin resistance and nonalcoholic steatohepatitis in rats: role of peroxisome proliferator-activated receptor-alpha and n-3 polyunsaturated fatty acid treatment on liver injury. <b>2006</b> , 169, 846-60		221
660	Esteatosis heptīca y resistencia a la insulina: ¿qulbcurre primero?. <b>2006</b> , 18, 72-82		
659	The evolving role of leptin and adiponectin in chronic liver diseases. <b>2006</b> , 101, 2629-40		145
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645	Histological assessment of non-alcoholic fatty liver disease. <b>2006</b> , 49, 450-65	210
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130			2 131
	the uterine artery in a murine model of high-altitude pregnancy. <b>2020</b> , 34, 4283-4292  Insulin receptor Thr1160 phosphorylation mediates lipid-induced hepatic insulin resistance. <b>2016</b> ,		

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91	Serum leptin, adiponectin and resistin levels in obese children and their correlations with insulin resistance. <b>2009</b> , 52, 766	3

90	Carbohydrate-deficient transferrin, a sensitive biomarker and diagnostic parameter in non-alcoholic fatty liver. <b>2009</b> , 3, 479-486
89	Hepatitis C Virus and Insulin Signaling. <b>2010</b> , 483-491
88	Hepatic Carbohydrate Metabolism. <b>2011</b> , 109-123
87	Fatty Liver. <b>2011</b> , 437-447
86	Relationship between Bone Morphological Microstructure and Inflammatory Markers in Growing Mice Fed a High Fat Diet. <b>2011</b> , 44, 481
85	Alcohol in Non-Alcoholic Fatty Liver Disease: an Oxymoron or a New Standard of Care?. 234-247
84	Diabetes and NAFLD: Why is the Connection Important?. 62-70
83	Nonalcoholic Fatty Liver Disease. <b>2014</b> , 345-359
82	Are patients with alcohol-related fatty liver at increased risk of coronary heart disease?. 2014, 20, 151-3
81	Fatty Liver Vulnerability to Hypoxic and Inflammatory Stress. <b>2014</b> , 27-52
80	The Antioxidant, Anti-inflammatory, and Antiapoptotic Effects of Wolfberry in Fatty Liver Disease. <b>2015</b> , 45-63
79	Physical training at sub-threshold intensity reduces the prevalence of hepatic steatosis after high-fat diet in rats. <b>2015</b> , 21, 8-14
7 <sup>8</sup>	Metabolic Syndrome and the Liver. <b>2016</b> , 149-177
77	SONOGRAPHICALLY DIAGNOSED NON-ALCOHOLIC FATTY LIVER AS A PREDICTOR OF METABOLIC SYNDROME. <b>2016</b> , 5,
76	Biomarkers in Focus: Alanine Aminotransferase. <b>2017</b> , 267-280
75	The Relationship between Insulin Resistance and Liver Damage in non-alcoholic Fatty Liver Patients. <b>2020</b> , 54, 411-415
74	Adenovirus-mediated expression of SIK1 improves hepatic glucose and lipid metabolism in type 2 diabetes mellitus rats.
73	Potential Antidiabetic Activities of Probiotic Strains, <i>L. acidophilus</i> and <i>L. bulgaricus</i> against Fructose-Fed Hyperglycemic Rats. <b>2019</b> , 10, 1419-1432

72	Relationship between thyroid function and nonalcoholic fatty liver disease in patients with chronic hepatitis B. <b>2019</b> , 27, 1100-1106		
71	Fisiopatologa de la hepatitis C y diabetes mellitus. Hacia la cura de dos epidemias en el siglo XXI. <b>2019</b> , 34, 277-287		
70	Assessment of Hepatic Steatosis in Patients with Chronic Hepatitis B Using Fibroscan and its Relation to Insulin Resistance. <b>2019</b> , 9, 70-78		
69	Analysis of correlation between liver fat fraction and AST and ALT levels in overweight and obese children by using new magnetic resonance imaging technique. <b>2020</b> , 31, 156-162		3
68	Effect of Exercise Training on Spexin Level, Appetite, Lipid Accumulation Product, Visceral Adiposity Index, and Body Composition in Adults With Type 2 Diabetes. <b>2021</b> , 10998004211050596		2
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66	Association of cell death mechanisms and fibrosis in visceral white adipose tissue with pathological alterations in the liver of morbidly obese patients with NAFLD. <b>2021</b> , 10, 558-573		4
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