

# Resveratrol attenuates steatosis in obese Zucker rats by and reducing oxidative stress

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Citation Report

#	ARTICLE	IF	CITATIONS
2	Multidisciplinary Pharmacotherapeutic Options for Nonalcoholic Fatty Liver Disease. <i>International Journal of Hepatology</i> , 2012, 2012, 1-13.	0.4	18
3	Compounds with Antioxidant Capacity as Potential Tools Against Several Oxidative Stress Related Disorders: Fact or Artifact?. , 0, , .		2
4	Effect of dietary resveratrol on the metabolic profile of nutrients in obese OLETF rats. <i>Lipids in Health and Disease</i> , 2013, 12, 8.	1.2	24
5	Oxymatrine attenuates hepatic steatosis in non-alcoholic fatty liver disease rats fed with high fructose diet through inhibition of sterol regulatory element binding transcription factor 1 (Srebf1) and activation of peroxisome proliferator activated receptor alpha (Ppar $\alpha$ ). <i>European Journal of Pharmacology</i> , 2013, 714, 89-95.	1.7	47
6	Resveratrol in metabolic health: an overview of the current evidence and perspectives. <i>Annals of the New York Academy of Sciences</i> , 2013, 1290, 74-82.	1.8	85
7	High-Dose Resveratrol Supplementation in Obese Men. <i>Diabetes</i> , 2013, 62, 1186-1195.	0.3	402
8	Effects of resveratrol on obesity-related inflammation markers in adipose tissue of genetically obese rats. <i>Nutrition</i> , 2013, 29, 1374-1380.	1.1	66
9	Hepatic lipid metabolic pathways modified by resveratrol in rats fed an obesogenic diet. <i>Nutrition</i> , 2013, 29, 562-567.	1.1	87
10	Alleviative effects of resveratrol on nonalcoholic fatty liver disease are associated with up regulation of hepatic low density lipoprotein receptor and scavenger receptor class B type I gene expressions in rats. <i>Food and Chemical Toxicology</i> , 2013, 52, 12-18.	1.8	55
11	Resveratrol directly affects in vitro lipolysis and glucose transport in human fat cells. <i>Journal of Physiology and Biochemistry</i> , 2013, 69, 585-593.	1.3	68
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14	Thermogenesis is involved in the body-fat lowering effects of resveratrol in rats. <i>Food Chemistry</i> , 2013, 141, 1530-1535.	4.2	105
15	Resveratrol supplementation improves white adipose tissue function in a depot-specific manner in Zucker diabetic fatty rats. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2013, 305, R542-R551.	0.9	64
16	Redox Homeostasis and Epigenetics in Non-alcoholic Fatty Liver Disease (NAFLD). <i>Current Pharmaceutical Design</i> , 2013, 19, 2737-2746.	0.9	87
17	Nonalcoholic Fatty Liver Disease: Pathogenesis and Therapeutics from a Mitochondria-Centric Perspective. <i>Oxidative Medicine and Cellular Longevity</i> , 2014, 2014, 1-20.	1.9	120
18	Resveratrol: Anti-Obesity Mechanisms of Action. <i>Molecules</i> , 2014, 19, 18632-18655.	1.7	152
19	Novel Strategies for Preventing Diabetes and Obesity Complications with Natural Polyphenols. <i>Current Medicinal Chemistry</i> , 2014, 22, 150-164.	1.2	49

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20	Effects of resveratrol and other polyphenols in hepatic steatosis. <i>World Journal of Gastroenterology</i> , 2014, 20, 7366.	1.4	114
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39	An Organ System Approach to Explore the Antioxidative, Anti-Inflammatory, and Cytoprotective Actions of Resveratrol. <i>Oxidative Medicine and Cellular Longevity</i> , 2015, 2015, 1-15.	1.9	108
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75	Risperidone-Induced Renal Damage and Metabolic Side Effects: The Protective Effect of Resveratrol. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-10.	1.9	11
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111	The Anti-Obesity Effect of Traditional Chinese Medicine on Lipid Metabolism. <i>Frontiers in Pharmacology</i> , 2021, 12, 696603.	1.6	15
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126	<i>Schizochytrium</i> Oil and Its Mixture with Fish Oil and Sacha inchi Oil Ameliorate Gut Microbiota Composition and Lipid Metabolism via the Fatty Acid Synthetase/3â€hydroxyâ€methyl Glutaryl Coenzyme A Reductase/Sterol Regulatory Element Binding Protein Signaling Pathway. <i>European Journal of Lipid Science and Technology</i> . 2022. 124. 2100108.	1.0	3
127	<b>Resveratrol attenuates HFD-induced hepatic lipotoxicity by up-regulating Bmi-1 expression</b>. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2022, , JPET-AR-2021-001018.	1.3	11
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130	Therapeutic Potential of Herbal medicine against Non-alcoholic Fatty Liver Disease. <i>Current Drug Targets</i> , 2023, 24, .	1.0	0
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132	The effect of resveratrol supplementation on biomarkers of liver health: A systematic review and meta-analysis of randomized controlled trials. <i>Phytotherapy Research</i> , 2023, 37, 1153-1166.	2.8	6