

Anuradha Carani Venkatraman

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.

9

papers

290

citations

8

h-index

9

g-index

9

ext. papers

328

ext. citations

4

avg, IF

3.27

L-index

#	Paper	IF	Citations
9	Genistein improves liver function and attenuates non-alcoholic fatty liver disease in a rat model of insulin resistance. <i>Journal of Diabetes</i> , 2009 , 1, 278-87	3.8	78
8	Cissus quadrangularis stem alleviates insulin resistance, oxidative injury and fatty liver disease in rats fed high fat plus fructose diet. <i>Food and Chemical Toxicology</i> , 2010 , 48, 2021-9	4.7	77
7	Effect of alpha-lipoic acid on lipid profile in rats fed a high-fructose diet. <i>Experimental Diabetes Research</i> , 2004 , 5, 195-200		37
6	Apigenin attenuates hippocampal oxidative events, inflammation and pathological alterations in rats fed high fat, fructose diet. <i>Biomedicine and Pharmacotherapy</i> , 2017 , 89, 323-331	7.5	21
5	Grape seed proanthocyanidin rescues rats from steatosis: a comparative and combination study with metformin. <i>Journal of Lipids</i> , 2013 , 2013, 153897	2.7	20
4	Fructose diet-induced skin collagen abnormalities are prevented by lipoic acid. <i>Experimental Diabetes Research</i> , 2004 , 5, 237-44		20
3	Troloxerutin attenuates diet-induced oxidative stress, impairment of mitochondrial biogenesis and respiratory chain complexes in mice heart. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2017 , 44, 103-113	3	17
2	Polyphenols activate energy sensing network in insulin resistant models. <i>Chemico-Biological Interactions</i> , 2017 , 275, 95-107	5	15
1	Evaluation of Serum miRNA-24, miRNA-29a and miRNA-502-3p Expression in PCOS Subjects: Correlation with Biochemical Parameters Related to PCOS and Insulin Resistance. <i>Indian Journal of Clinical Biochemistry</i> , 2020 , 35, 169-178	2.2	5