

# Gabriele V Gnoni

## List of Publications by Year in descending order

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15  
papers

545  
citations

687363

13  
h-index

1058476

14  
g-index

15  
all docs

15  
docs citations

15  
times ranked

1080  
citing authors

#	ARTICLE	IF	CITATIONS
1	The mitochondrial citrate carrier: Metabolic role and regulation of its activity and expression. IUBMB Life, 2009, 61, 987-994.	3.4	108
2	Oleic acid is a potent inhibitor of fatty acid and cholesterol synthesis in C6 glioma cells. Journal of Lipid Research, 2007, 48, 1966-1975.	4.2	89
3	Extra virgin olive oil phenols down-regulate lipid synthesis in primary-cultured rat-hepatocytes. Journal of Nutritional Biochemistry, 2014, 25, 683-691.	4.2	56
4	3,5,3-triiodo-L-thyronine induces SREBP-1 expression by non-genomic actions in human HEP G2 cells. Journal of Cellular Physiology, 2012, 227, 2388-2397.	4.1	52
5	Modulation of hepatic lipid metabolism by olive oil and its phenols in nonalcoholic fatty liver disease. IUBMB Life, 2015, 67, 9-17.	3.4	49
6	Nutritional and Hormonal Regulation of Citrate and Carnitine/Acylcarnitine Transporters: Two Mitochondrial Carriers Involved in Fatty Acid Metabolism. International Journal of Molecular Sciences, 2016, 17, 817.	4.1	28
7	Oleic Acid and Hydroxytyrosol Inhibit Cholesterol and Fatty Acid Synthesis in C6 Glioma Cells. Oxidative Medicine and Cellular Longevity, 2017, 2017, 1-10.	4.0	28
8	Quercetin inhibition of SREBPs and ChREBP expression results in reduced cholesterol and fatty acid synthesis in C6 glioma cells. International Journal of Biochemistry and Cell Biology, 2019, 117, 105618.	2.8	26
9	Expression of citrate carrier gene is activated by ER stress effectors XBP1 and ATF6 $\beta$ , binding to an UPRE in its promoter. Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms, 2015, 1849, 23-31.	1.9	23
10	Quercetin Reduces Lipid Accumulation in a Cell Model of NAFLD by Inhibiting De Novo Fatty Acid Synthesis through the Acetyl-CoA Carboxylase 1/AMPK/PP2A Axis. International Journal of Molecular Sciences, 2022, 23, 1044.	4.1	23
11	Metabolism and short-term metabolic effects of conjugated linoleic acids in rat hepatocytes. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2007, 1771, 1299-1307.	2.4	22
12	Rapid down-regulation of hepatic lipid metabolism by phenolic fraction from extra virgin olive oil. European Journal of Nutrition, 2015, 54, 823-833.	3.9	18
13	Low level of hydrogen peroxide induces lipid synthesis in BRL-3A cells through a CAP-independent SREBP-1a activation. International Journal of Biochemistry and Cell Biology, 2013, 45, 1419-1426.	2.8	16
14	Translational control of human acetyl-CoA carboxylase 1 mRNA is mediated by an internal ribosome entry site in response to ER stress, serum deprivation or hypoxia mimetic CoCl <sub>2</sub> . Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2018, 1863, 388-398.	2.4	5
15	Oleic acid and olive oil polyphenols downregulate fatty acid and cholesterol synthesis in brain and liver cells. , 2021, , 651-657.		2