David Porras

List of Publications by Year in Descending Order

9 papers	461 citations	7 h-index	9 g-index
9 ext. papers	679 ext. citations	6.4 avg, IF	3.61 L-index

#	Paper	IF	Citations
9	The Synbiotic Combination of and Quercetin Ameliorates Early Obesity and NAFLD through Gut Microbiota Reshaping and Bile Acid Metabolism Modulation.. *Antioxidants*, **2021**, 10,	7.1	6
8	Long-Term Effects of Bariatric Surgery on Gut Microbiota Composition and Faecal Metabolome Related to Obesity Remission. *Nutrients*, **2021**, 13,	6.7	7
7	Exercise training modulates the gut microbiota profile and impairs inflammatory signaling pathways in obese children. *Experimental and Molecular Medicine*, **2020**, 52, 1048-1061	12.8	40
6	Aging, Gut Microbiota and Metabolic Diseases: Management through Physical Exercise and Nutritional Interventions. *Nutrients*, **2020**, 13,	6.7	10
5	Functional Interactions between Gut Microbiota Transplantation, Quercetin, and High-Fat Diet Determine Non-Alcoholic Fatty Liver Disease Development in Germ-Free Mice. *Molecular Nutrition and Food Research*, **2019**, 63, e1800930	5.9	41
4	Beneficial effects of exercise on gut microbiota functionality and barrier integrity, and gut-liver crosstalk in an model of early obesity and non-alcoholic fatty liver disease. *DMM Disease Models and Mechanisms*, **2019**, 12,	4.1	53
3	A Network Involving Gut Microbiota, Circulating Bile Acids, and Hepatic Metabolism Genes That Protects Against Non-Alcoholic Fatty Liver Disease. *Molecular Nutrition and Food Research*, **2019**, 63, e1900487	5.9	21
2	Intestinal Microbiota Modulation in Obesity-Related Non-alcoholic Fatty Liver Disease. *Frontiers in Physiology*, **2018**, 9, 1813	4.6	44
1	Protective effect of quercetin on high-fat diet-induced non-alcoholic fatty liver disease in mice is mediated by modulating intestinal microbiota imbalance and related gut-liver axis activation. *Free Radical Biology and Medicine*, **2017**, 102, 188-202	7.8	239