Fawaz Alzaid

List of Publications by Year in Descending Order

28 papers	617 citations	11 h-index	24 g-index
32 ext. papers	798 ext. citations	13.7 avg, IF	3.61 L-index

#	Paper	IF	Citations
28	Liver macrophages and inflammation in physiology and physiopathology of non-alcoholic fatty liver disease. *FEBS Journal*, **2021**,	5.7	6
27	Mechanisms of Macrophage Polarization in Insulin Signaling and Sensitivity. *Frontiers in Endocrinology*, **2020**, 11, 62	5.7	36
26	Monocytopenia, monocyte morphological anomalies and hyperinflammation characterise severe COVID-19 in type 2 diabetes. *EMBO Molecular Medicine*, **2020**, 12, e13038	12	25
25	Inflammation m□abolique : importance des macrophages et de leur m□abolisme. *Medecine Des Maladies Metaboliques*, **2020**, 14, 429-436	0.1	
24	Adipocyte Reprogramming by the Transcriptional Coregulator GPS2 Impacts Beta Cell Insulin Secretion. *Cell Reports*, **2020**, 32, 108141	10.6	4
23	Metabolic and Molecular Mechanisms of Macrophage Polarisation and Adipose Tissue Insulin Resistance. *International Journal of Molecular Sciences*, **2020**, 21,	6.3	8
22	Transcriptional control of macrophage polarisation in type 2 diabetes. *Seminars in Immunopathology*, **2019**, 41, 515-529	12	12
21	Systems Genetics of Hepatic Metabolome Reveals Octopamine as a Target for Non-Alcoholic Fatty Liver Disease Treatment. *Scientific Reports*, **2019**, 9, 3656	4.9	9
20	Hepatocyte-specific loss of GPS2 in mice reduces non-alcoholic steatohepatitis via activation of PPAR□*Nature Communications*, **2019**, 10, 1684	17.4	27
19	Isolation and Analysis of Human Monocytes and Adipose Tissue Macrophages. *Methods in Molecular Biology*, **2019**, 1951, 33-48	1.4	3
18	Epigenetic Aspects of Nuclear Receptor Coregulators: How Nutritional and Environmental Signals Change Gene Expression Patterns **2019**, 233-263		
17	Functional and phenotypical analysis of IL-6-secreting CD4 T´cells in human adipose tissue. *European Journal of Immunology*, **2018**, 48, 471-481	6.1	4
16	Epigenetic Aspects of Nuclear Receptor Coregulators: How Nutritional and Environmental Signals Change Gene Expression Patterns **2018**, 1-31		
15	GPS2 Deficiency Triggers Maladaptive White Adipose Tissue Expansion in Obesity via HIF1A Activation. *Cell Reports*, **2018**, 24, 2957-2971.e6	10.6	26
14	Genetic deficiency of indoleamine 2,3-dioxygenase promotes gut microbiota-mediated metabolic health. *Nature Medicine*, **2018**, 24, 1113-1120	50.5	121
13	The RBM14/CoAA-interacting, long intergenic non-coding RNA Paral1 regulates adipogenesis and coactivates the nuclear receptor PPAR□*Scientific Reports*, **2017**, 7, 14087	4.9	21
12	Loss of the co-repressor GPS2 sensitizes macrophage activation upon metabolic stress induced by obesity and type 2 diabetes. *Nature Medicine*, **2016**, 22, 780-91	50.5	59

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11	IRF5 governs liver macrophage activation that promotes hepatic fibrosis in mice and humans. *JCI Insight*, **2016**, 1, e88689	9.9	31
10	Biomarkers of Oxidative Stress in Blood. *Biomarkers in Disease*, **2015**, 567-594		2
9	Irf5 deficiency in macrophages promotes beneficial adipose tissue expansion and insulin sensitivity during obesity. *Nature Medicine*, **2015**, 21, 610-8	50.5	130
8	Nutritional Screening Tools in Critical Care **2015**, 293-311		
7	Expanding the Knowledge Base in Diet, Nutrition and Critical Care: Electronic and Published Resources **2015**, 1193-1199		
6	Cardiovascular Disease in Aging and the Role of Oxidative Stress **2014**, 23-38		4
5	Nutritional Screening Tools in Critical Care **2014**, 1-21		
4	Biomarkers of Oxidative Stress in Blood **2014**, 1-22		
3	Expanding the Knowledge Base in Diet, Nutrition, and Critical Care: Electronic and Published Resources **2014**, 1-7		
2	Regulation of glucose transporter expression in human intestinal Caco-2 cells following exposure to an anthocyanin-rich berry extract. *PLoS ONE*, **2013**, 8, e78932	3.7	88
1	Monocyte class switch and hyperinflammation characterise severe COVID-19 in type 2 diabetes		1