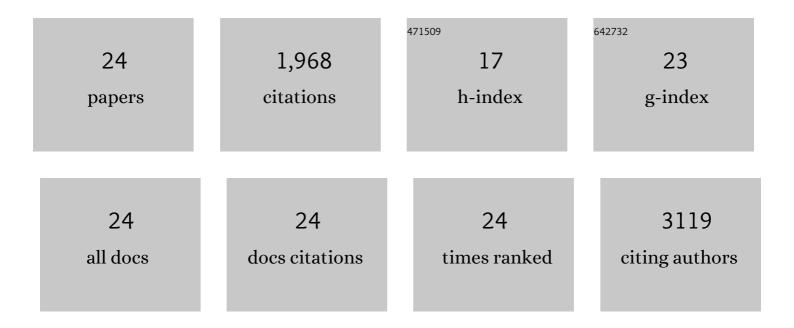
Han Roelofsen

List of Publications by Year in descending order

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HAN POFLOFSEN

#	Article	IF	CITATIONS
1	FXR overexpression alters adipose tissue architecture in mice and limits its storage capacity leading to metabolic derangements. Journal of Lipid Research, 2019, 60, 1547-1561.	4.2	19
2	Quantitative proteomics analyses of activation states of human THP-1 macrophages. Journal of Proteomics, 2015, 128, 164-172.	2.4	17
3	Cell-based screening assay for anti-inflammatory activity of bioactive compounds. Food Chemistry, 2015, 166, 158-164.	8.2	21
4	Clinical outcome, proteome kinetics and angiogenic factors in serum after thermoablation of colorectal liver metastases. BMC Cancer, 2013, 13, 266.	2.6	2
5	Short-Chain Fatty Acids Stimulate Angiopoietin-Like 4 Synthesis in Human Colon Adenocarcinoma Cells by Activating Peroxisome Proliferator-Activated Receptor γ. Molecular and Cellular Biology, 2013, 33, 1303-1316.	2.3	219
6	Propionic acid affects immune status and metabolism in adipose tissue from overweight subjects. European Journal of Clinical Investigation, 2012, 42, 357-364.	3.4	174
7	Broccoli seedlings prevent glucoseâ€induced inflammation of peripheral blood mononuclear cells in humans. FASEB Journal, 2012, 26, 823.37.	0.5	0
8	Comparative analysis of the human hepatic and adipose tissue transcriptomes during LPS-induced inflammation leads to the identification of differential biological pathways and candidate biomarkers. BMC Medical Genomics, 2011, 4, 71.	1.5	20
9	No de novo sulforaphane biosynthesis in broccoli seedlings. Food Chemistry, 2011, 127, 192-196.	8.2	19
10	Computational modeling of the human serum proteome response to colon resection surgery. Analytica Chimica Acta, 2010, 661, 20-27.	5.4	1
11	Regulation of adipokine production in human adipose tissue by propionic acid. European Journal of Clinical Investigation, 2010, 40, 401-407.	3.4	171
12	Biological effects of propionic acid in humans; metabolism, potential applications and underlying mechanisms. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2010, 1801, 1175-1183.	2.4	441
13	Comparison of Isotope-labeled Amino Acid Incorporation Rates (CILAIR) Provides a Quantitative Method to Study Tissue Secretomes. Molecular and Cellular Proteomics, 2009, 8, 316-324.	3.8	43
14	Proteomics analysis of Hodgkin lymphoma: identification of new players involved in the cross-talk between HRS cells and infiltrating lymphocytes. Blood, 2008, 111, 2339-2346.	1.4	114
15	Characterization of the Human Visceral Adipose Tissue Secretome. Molecular and Cellular Proteomics, 2007, 6, 589-600.	3.8	204
16	Differential analysis of protein expression of Bifidobacterium grown on different carbohydrates. Journal of Microbiological Methods, 2007, 69, 364-370.	1.6	10
17	Proteomics profiling of urine with surface enhanced laser desorption/ionization time of flight mass spectrometry. Proteome Science, 2007, 5, 2.	1.7	24
18	Analyses of intricate kinetics of the serum proteome during and after colon surgery by protein expression time series. Proteomics, 2007, 7, 3219-3228.	2.2	15

HAN ROELOFSEN

#	Article	IF	CITATIONS
19	Fractional Factorial Design for Optimization of the SELDI Protocol for Human Adipose Tissue Culture Media. Biotechnology Progress, 2007, 23, 217-224.	2.6	21
20	Proteomic analyzes of copper metabolism in an in vitro model of Wilson disease using surface enhanced laser desorption/ionization-time of flight-mass spectrometry. Journal of Cellular Biochemistry, 2004, 93, 732-740.	2.6	33
21	Copper-induced apical trafficking of ATP7B in polarized hepatoma cells provides a mechanism for biliary copper excretion. Gastroenterology, 2000, 119, 782-793.	1.3	246
22	Localization of the Wilson's disease protein in human liver. Gastroenterology, 1999, 117, 1380-1385.	1.3	92
23	Cytological evidence that the C-terminus of carnitine palmitoyltransferase I is on the cytosolic face of the mitochondrial outer membrane. Biochemical Journal, 1999, 341, 777-784.	3.7	25
24	Effects of protein kinase C and cytosolic Ca2+ on exocytosis in the isolated perfused rat liver. Hepatology, 1994, 20, 1032-1040.	7.3	37