Frederic Fumeron

List of Publications by Citations

150 papers	5,857 citations	43 h-index	72 g-index
165 ext. papers	6,440 ext. citations	8.3 avg, IF	4.76 L-index

#	Paper	IF	Citations
150	Polymorphism in the fractalkine receptor CX3CR1 as a genetic risk factor for coronary artery disease. *Blood*, **2001**, 97, 1925-8	2.2	289
149	Alcohol intake modulates the effect of a polymorphism of the cholesteryl ester transfer protein gene on plasma high density lipoprotein and the risk of myocardial infarction. *Journal of Clinical Investigation*, **1995**, 96, 1664-71	15.9	229
148	Extensive association analysis between the CETP gene and coronary heart disease phenotypes reveals several putative functional polymorphisms and gene-environment interaction. *Genetic Epidemiology*, **2000**, 19, 64-80	2.6	192
147	Predicting diabetes: clinical, biological, and genetic approaches: data from the Epidemiological Study on the Insulin Resistance Syndrome (DESIR). *Diabetes Care*, **2008**, 31, 2056-61	14.6	183
146	New loci for body fat percentage reveal link between adiposity and cardiometabolic disease risk. *Nature Communications*, **2016**, 7, 10495	17.4	180
145	Adiponectin gene polymorphisms and adiponectin levels are independently associated with the development of hyperglycemia during a 3-year period: the epidemiologic data on the insulin resistance syndrome prospective study. *Diabetes*, **2004**, 53, 1150-7	0.9	172
144	Association of the G-2548A polymorphism in the 5' region of the LEP gene with overweight. *Annals of Human Genetics*, **2000**, 64, 391-4	2.2	147
143	Association of the G-2548A polymorphism in the 5? region of the LEP gene with overweight. *Annals of Human Genetics*, **2000**, 64, 391-394	2.2	140
142	ACDC/adiponectin polymorphisms are associated with severe childhood and adult obesity. *Diabetes* , **2006**, 55, 545-50	0.9	139
141	Impact of common type 2 diabetes risk polymorphisms in the DESIR prospective study. *Diabetes*, **2008**, 57, 244-54	0.9	137
140	Novel polymorphisms in the 5' region of the LEP gene: association with leptin levels and response to low-calorie diet in human obesity. *Diabetes*, **1998**, 47, 487-9	0.9	135
139	Dairy consumption and the incidence of hyperglycemia and the metabolic syndrome: results from a french prospective study, Data from the Epidemiological Study on the Insulin Resistance Syndrome (DESIR). *Diabetes Care*, **2011**, 34, 813-7	14.6	125
138	Identification of novel risk loci for restless legs syndrome in genome-wide association studies in individuals of European ancestry: a meta-analysis. *Lancet Neurology, The*, **2017**, 16, 898-907	24.1	121
137	Plasma Dihydroceramides Are Diabetes Susceptibility Biomarker Candidates in Mice and Humans. *Cell Reports*, **2017**, 18, 2269-2279	10.6	108
136	Ferritin and transferrin are both predictive of the onset of hyperglycemia in men and women over 3 years: the data from an epidemiological study on the Insulin Resistance Syndrome (DESIR) study. *Diabetes Care*, **2006**, 29, 2090-4	14.6	102
135	Ferritin and transferrin are associated with metabolic syndrome abnormalities and their change over time in a general population: Data from an Epidemiological Study on the Insulin Resistance Syndrome (DESIR). *Diabetes Care*, **2007**, 30, 1795-801	14.6	100
134	Lipoprotein lipase gene polymorphisms: associations with myocardial infarction and lipoprotein levels, the ECTIM study. Etude Cas Tmoin sur l'Infarctus du Myocarde.. *Journal of Lipid Research*, **1996**, 36, 2141-2146	6.3	100

133	Lipoprotein lipase gene polymorphisms: associations with myocardial infarction and lipoprotein levels, the ECTIM study. Etude Cas Tmoin sur l'Infarctus du Myocarde. *Journal of Lipid Research*, **1995**, 36, 2141-6	6.3	98
132	Nine-year incident diabetes is predicted by fatty liver indices: the French D.E.S.I.R. study. *BMC Gastroenterology*, **2010**, 10, 56	3	97
131	Endogenous opiates and energy balance. *Science*, **1982**, 215, 1536-8	33.3	91
130	Comparison between copeptin and vasopressin in a population from the community and in people with chronic kidney disease. *Journal of Clinical Endocrinology and Metabolism*, **2014**, 99, 4656-63	5.6	87
129	Increased plasma adiponectin concentrations are associated with microangiopathy in type 1 diabetic subjects. *Diabetologia*, **2005**, 48, 1088-92	10.3	86
128	HLA and longevity. *Tissue Antigens*, **1982**, 19, 168-73		81
127	Association of a functional 5-HT transporter gene polymorphism with anorexia nervosa and food intake. *Molecular Psychiatry*, **2001**, 6, 9-10	15.1	72
126	Serotonin transporter gene polymorphism and myocardial infarction: Etude Cas-Tmoins de l'Infarctus du Myocarde (ECTIM). *Circulation*, **2002**, 105, 2943-5	16.7	71
125	Bardet-Biedl syndrome gene variants are associated with both childhood and adult common obesity in French Caucasians. *Diabetes*, **2006**, 55, 2876-82	0.9	68
124	Influence of the saci apo C-III gene polymorphism on the insulin response to an oral glucose tolerance test in obese subjects. *Atherosclerosis*, **1999**, 144, 109-110	3.1	68
123	LEPR gene polymorphisms: associations with overweight, fat mass and response to diet in women. *European Journal of Clinical Investigation*, **2001**, 31, 398-404	4.6	65
122	5-HT2A receptor gene polymorphism is associated with food and alcohol intake in obese people. *International Journal of Obesity*, **2000**, 24, 920-4	5.5	64
121	Analysis of novel risk loci for type 2 diabetes in a general French population: the D.E.S.I.R. study. *Journal of Molecular Medicine*, **2008**, 86, 341-8	5.5	60
120	Plasma copeptin and renal outcomes in patients with type 2 diabetes and albuminuria. *Diabetes Care*, **2013**, 36, 3639-45	14.6	59
119	Prognostic value of the insertion/deletion polymorphism of the ACE gene in type 2 diabetic subjects: results from the Non-insulin-dependent Diabetes, Hypertension, Microalbuminuria or Proteinuria, Cardiovascular Events, and Ramipril (DIABHYCAR), Diabete de type 2, Nephropathie et Genetique (DIAB2NEPHROGENE), and Survie, Diabete de type 2 et Genetique (SURDIAGENE)	14.6	58
118	Weight change and changes in the metabolic syndrome as the French population moves towards overweight: the D.E.S.I.R. cohort. *International Journal of Epidemiology*, **2006**, 35, 190-6	7.8	55
117	The PPARG Pro12Ala polymorphism is associated with a decreased risk of developing hyperglycemia over 6 years and combines with the effect of the APM1 G-11391A single nucleotide polymorphism: the Data From an Epidemiological Study on the Insulin Resistance Syndrome (DESIR) study. *Diabetes*, **2006**, 55, 1157-62	0.9	53
116	Plasma Copeptin, AVP Gene Variants, and Incidence of Type 2 Diabetes in a Cohort From the Community. *Journal of Clinical Endocrinology and Metabolism*, **2016**, 101, 2432-9	5.6	52

115	n-3 polyunsaturated fatty acids raise low-density lipoproteins, high-density lipoprotein 2, and plasminogen-activator inhibitor in healthy young men. *American Journal of Clinical Nutrition*, **1991**, 54, 118-22	7	51
114	Polymorphisms of the tissue factor pathway inhibitor (TFPI) gene in patients with acute coronary syndromes and in healthy subjects : impact of the V264M substitution on plasma levels of TFPI. *Arteriosclerosis, Thrombosis, and Vascular Biology*, **1999**, 19, 862-9	9.4	49
113	Presence of the French Canadian Deletion in a French Patient with Familial Hypercholesterolemia. *New England Journal of Medicine*, **1992**, 326, 69-69	59.2	48
112	Dairy product consumption, calcium intakes, and metabolic syndrome-related factors over 5 years in the STANISLAS study. *Nutrition*, **2013**, 29, 519-24	4.8	47
111	Dietary fat intake and polymorphisms at the PPARG locus modulate BMI and type 2 diabetes risk in the D.E.S.I.R. prospective study. *International Journal of Obesity*, **2012**, 36, 218-24	5.5	47
110	A New T-287C Polymorphism in the 5′ Regulatory Region of the Tissue Factor Pathway Inhibitor Gene. *Thrombosis and Haemostasis*, **2000**, 84, 244-249	7	47
109	Lowering of HDL2-cholesterol and lipoprotein A-I particle levels by increasing the ratio of polyunsaturated to saturated fatty acids. *American Journal of Clinical Nutrition*, **1991**, 53, 655-9	7	47
108	GUESS-ing polygenic associations with multiple phenotypes using a GPU-based evolutionary stochastic search algorithm. *PLoS Genetics*, **2013**, 9, e1003657	6	45
107	The common -866G>A variant in the promoter of UCP2 is associated with decreased risk of coronary artery disease in type 2 diabetic men. *Diabetes*, **2008**, 57, 1063-8	0.9	42
106	ABCA1 single nucleotide polymorphisms on high-density lipoprotein-cholesterol and overweight: the D.E.S.I.R. study. *Obesity*, **2006**, 14, 1874-9	8	41
105	Plasma Copeptin, Kidney Outcomes, Ischemic Heart Disease, and All-Cause Mortality in People With Long-standing Type 1 Diabetes. *Diabetes Care*, **2016**, 39, 2288-2295	14.6	41
104	The functional c.-2G>C variant of the mineralocorticoid receptor modulates blood pressure, renin, and aldosterone levels. *Hypertension*, **2010**, 56, 995-1002	8.5	40
103	Dairy products and the metabolic syndrome in a prospective study, DESIR. *Journal of the American College of Nutrition*, **2011**, 30, 454S-63S	3.5	38
102	The loss-of-function PCSK9 p.R46L genetic variant does not alter glucose homeostasis. *Diabetologia* , **2015**, 58, 2051-5	10.3	36
101	The −33T -> C Polymorphism in Intron 7 of the TFPI Gene Influences the Risk of Venous Thromboembolism, Independently of the Factor V Leiden and Prothrombin Mutations. *Thrombosis and Haemostasis*, **2002**, 88, 195-199	7	36
100	Sex hormone-binding globulin predicts the incidence of hyperglycemia in women: interactions with adiponectin levels. *European Journal of Endocrinology*, **2009**, 161, 81-5	6.5	35
99	Relationships between common polymorphisms of adenosine triphosphate-binding cassette transporter A1 and high-density lipoprotein cholesterol and coronary heart disease in a population with type 2 diabetes mellitus. *Metabolism: Clinical and Experimental*, **2009**, 58, 74-9	12.7	35
98	Lack of association between genetic variations of apo A-I-C-III-A-IV gene cluster and myocardial infarction in a sample of European male: ECTIM study. *Atherosclerosis*, **1999**, 145, 187-95	3.1	35

97	Plasma extracellular superoxide dismutase concentration, allelic variations in the SOD3 gene and risk of myocardial infarction and all-cause mortality in people with type 1 and type 2 diabetes. *Cardiovascular Diabetology*, **2015**, 14, 845	8.7	34
96	Allelic variations of the vitamin D receptor (VDR) gene are associated with increased risk of coronary artery disease in type 2 diabetics: the DIABHYCAR prospective study. *Diabetes and Metabolism*, **2013**, 39, 263-70	5.4	33
95	Effect of a moderate alcohol intake on the lipoproteins of normotriglyceridemic obese subjects compared with normoponderal controls. *Metabolism: Clinical and Experimental*, **1992**, 41, 856-61	12.7	32
94	Death, end-stage renal disease and renal function decline in patients with diabetic nephropathy in French cohorts of type 1 and type 2 diabetes. *Diabetologia*, **2016**, 59, 208-216	10.3	31
93	Allelic variations in superoxide dismutase-1 (SOD1) gene are associated with increased risk of diabetic nephropathy in type 1 diabetic subjects. *Molecular Genetics and Metabolism*, **2011**, 104, 654-60	3.7	31
92	High baseline insulin levels associated with 6-year incident observed sleep apnea. *Diabetes Care*, **2010**, 33, 1044-9	14.6	31
91	Allelic variations in superoxide dismutase-1 (SOD1) gene and renal and cardiovascular morbidity and mortality in type 2 diabetic subjects. *Molecular Genetics and Metabolism*, **2012**, 106, 359-65	3.7	30
90	The lactase persistence genotype is associated with body mass index and dairy consumption in the D.E.S.I.R. study. *Metabolism: Clinical and Experimental*, **2013**, 62, 1323-9	12.7	29
89	Association of ADIPOQ genetic variants and plasma adiponectin isoforms with the risk of incident renal events in type 2 diabetes. *Nephrology Dialysis Transplantation*, **2010**, 25, 2231-7	4.3	29
88	Presence of the French Canadian deletion in a French patient with familial hypercholesterolemia. *New England Journal of Medicine*, **1992**, 326, 69	59.2	29
87	Beneficial effects of a moderate consumption of red wine on cellular cholesterol efflux in young men. *Nutrition, Metabolism and Cardiovascular Diseases*, **2000**, 10, 63-9	4.5	29
86	Plasma Copeptin and Decline in Renal Function in a Cohort from the Community: The Prospective D.E.S.I.R. Study. *American Journal of Nephrology*, **2015**, 42, 107-14	4.6	28
85	Polymorphism of the 5-HT2A receptor gene and food intakes in children and adolescents: the Stanislas Family Study. *American Journal of Clinical Nutrition*, **2005**, 82, 467-470	7	28
84	Adiponectin gene variants, adiponectin isoforms and cardiometabolic risk in type 2 diabetic patients. *Journal of Diabetes Investigation*, **2014**, 5, 192-8	3.9	26
83	Association of apolipoprotein epsilon 4 allele with hypertriglyceridemia in obesity. *Clinical Genetics*, **1988**, 34, 258-64	4	26
82	Dynamic Changes in Renal Function Are Associated With Major Cardiovascular Events in Patients With Type 2 Diabetes. *Diabetes Care*, **2016**, 39, 1259-66	14.6	26
81	Glutathione peroxidase-1 gene (GPX1) variants, oxidative stress and risk of kidney complications in people with type 1 diabetes. *Metabolism: Clinical and Experimental*, **2016**, 65, 12-9	12.7	25
80	Decreased insulin secretion and increased risk of type 2 diabetes associated with allelic variations of the WFS1 gene: the Data from Epidemiological Study on the Insulin Resistance Syndrome (DESIR) prospective study. *Diabetologia*, **2011**, 54, 554-62	10.3	25

79	Dairy Consumption and Body Mass Index Among Adults: Mendelian Randomization Analysis of 184802 Individuals from 25 Studies. *Clinical Chemistry*, **2018**, 64, 183-191	5.5	24
78	Manganese superoxide dismutase (SOD2) polymorphisms, plasma advanced oxidation protein products (AOPP) concentration and risk of kidney complications in subjects with type 1 diabetes. *PLoS ONE*, **2014**, 9, e96916	3.7	23
77	Contribution of the low-frequency, loss-of-function p.R270H mutation in FFAR4 (GPR120) to increased fasting plasma glucose levels. *Journal of Medical Genetics*, **2015**, 52, 595-8	5.8	22
76	Fine-scale human genetic structure in Western France. *European Journal of Human Genetics*, **2015**, 23, 831-6	5.3	22
75	Association of vitronectin and plasminogen activator inhibitor-1 levels with the risk of metabolic syndrome and type 2 diabetes mellitus. Results from the D.E.S.I.R. prospective cohort. *Thrombosis and Haemostasis*, **2011**, 106, 416-22	7	22
74	Association between endothelin receptor B nonsynonymous variants and melanoma risk. *Journal of the National Cancer Institute*, **2005**, 97, 1297-301	9.7	21
73	Sex-dependent associations of leptin with metabolic syndrome-related variables: the Stanislas study. *Obesity*, **2010**, 18, 196-201	8	20
72	Low high density lipoprotein-2 concentrations in obese male subjects. *Atherosclerosis*, **1988**, 73, 57-61	3.1	20
71	Plasma copeptin and chronic kidney disease risk in 3 European cohorts from the general population. *JCI Insight*, **2018**, 3,	9.9	20
70	Plasma copeptin, kidney disease, and risk for cardiovascular morbidity and mortality in two cohorts of type 2 diabetes. *Cardiovascular Diabetology*, **2018**, 17, 110	8.7	19
69	Adiponectin multimers and ADIPOQ T45G in coronary artery disease in Caribbean type 2 diabetic subjects of African descent. *Obesity*, **2010**, 18, 1466-8	8	18
68	Potential risks associated with increased plasma plant-sterol levels. *Diabetes and Metabolism*, **2015**, 41, 76-81	5.4	16
67	Associations of the -344 T>C and the 3097 G>A polymorphisms of CYP11B2 gene with hypertension, type 2 diabetes, and metabolic syndrome in a French population. *American Journal of Hypertension*, **2010**, 23, 660-7	2.3	16
66	Hind III polymorphism of the lipoprotein lipase gene and plasma lipid response to low calorie diet. *International Journal of Obesity*, **1997**, 21, 280-3	5.5	16
65	Evidence for distinct effects of GH and IGF-I in the metabolic syndrome. *Diabetic Medicine*, **2007**, 24, 1013-8	3.5	16
64	Apolipoprotein B signal peptide polymorphism and plasma LDL-cholesterol response to low-calorie diet. *International Journal of Obesity*, **2004**, 28, 902-5	5.5	16
63	HLA genotypes in familial Hodgkin's disease. Excess of HLA identical affected subs. *European Journal of Cancer*, **1980**, 16, 809-15		16
62	Adiponectin gene and cardiovascular risk in type 2 diabetic patients: a review of evidences. *Arquivos Brasileiros De Endocrinologia E Metabologia*, **2007**, 51, 153-9		15

61	Comparative effects of several simple carbohydrates on erythrocyte insulin receptors in obese subjects. *Pharmacology Biochemistry and Behavior*, **1986**, 25, 681-8	3.9	15
60	Association of Birth Weight With Type 2 Diabetes and Glycemic Traits: A Mendelian Randomization Study. *JAMA Network Open*, **2019**, 2, e1910915	10.4	14
59	Interindividual variability in the cholesterol-lowering effect of supplementation with plant sterols or stanols. *Nutrition Reviews*, **2017**, 75, 134-145	6.4	14
58	Genetic variability at the six transmembrane protein of prostate 2 locus and the metabolic syndrome: the data from an epidemiological study on the Insulin Resistance Syndrome (DESIR) study. *Journal of Clinical Endocrinology and Metabolism*, **2010**, 95, 2942-7	5.6	14
57	T-cadherin gene variants are associated with type 2 diabetes and the Fatty Liver Index in the French population. *Diabetes and Metabolism*, **2017**, 43, 33-39	5.4	13
56	Antidepressant medication use and trajectories of fasting plasma glucose, glycated haemoglobin, β-cell function and insulin sensitivity: a 9-year longitudinal study of the D.E.S.I.R. cohort. *International Journal of Epidemiology*, **2015**, 44, 1927-40	7.8	13
55	Lipoprotein lipase gene polymorphisms: associations with hypertriglyceridemia and body mass index in obese people **1995**, 19, 270-4		13
54	Allelic variations in the CYBA gene of NADPH oxidase and risk of kidney complications in patients with type 1 diabetes. *Free Radical Biology and Medicine*, **2015**, 86, 16-24	7.8	12
53	New roles for prokineticin 2 in feeding behavior, insulin resistance and type 2 diabetes: Studies in mice and humans. *Molecular Metabolism*, **2019**, 29, 182-196	8.8	11
52	Plasma Copeptin and Risk of Lower-Extremity Amputation in Type 1 and Type 2 Diabetes. *Diabetes Care*, **2019**, 42, 2290-2297	14.6	10
51	ABCG8 polymorphisms and renal disease in type 2 diabetic patients. *Metabolism: Clinical and Experimental*, **2015**, 64, 713-9	12.7	9
50	Catalase activity, allelic variations in the catalase gene and risk of kidney complications in patients with type 1 diabetes. *Diabetologia*, **2013**, 56, 2733-42	10.3	9
49	Genetics of macrovascular complications in diabetes. *Current Diabetes Reports*, **2006**, 6, 162-8	5.6	9
48	The CETP TaqIB polymorphism is associated with the risk of sudden death in type 2 diabetic patients. *Diabetes Care*, **2007**, 30, 2863-7	14.6	9
47	Polymorphism of the 5-HT2A receptor gene and food intakes in children and adolescents: the Stanislas Family Study. *American Journal of Clinical Nutrition*, **2005**, 82, 467-70	7	9
46	Plasma proprotein-convertase-subtilisin/kexin type 9 (PCSK9) and cardiovascular events in type 2 diabetes. *Diabetes, Obesity and Metabolism*, **2018**, 20, 943-953	6.7	9
45	Urinary Sodium Concentration Is an Independent Predictor of All-Cause and Cardiovascular Mortality in a Type 2 Diabetes Cohort Population. *Journal of Diabetes Research*, **2017**, 2017, 5327352	3.9	8
44	Longitudinal association of antidepressant medication use with metabolic syndrome: Results of a 9-year follow-up of the D.E.S.I.R. cohort study. *Psychoneuroendocrinology*, **2016**, 74, 34-45	5	8

43	Interaction between GPR120 p.R270H loss-of-function variant and dietary fat intake on incident type 2 diabetes risk in the D.E.S.I.R. study. *Nutrition, Metabolism and Cardiovascular Diseases*, **2016**, 26, 931-6	4.5	8
42	Plasma Apelin and Risk of Type 2 Diabetes in a Cohort From the Community. *Diabetes Care*, **2020**, 43, e15-e16	14.6	8
41	The -33T-->C polymorphism in intron 7 of the TFPI gene influences the risk of venous thromboembolism, independently of the factor V Leiden and prothrombin mutations. *Thrombosis and Haemostasis*, **2002**, 88, 195-9	7	8
40	Plasma Adrenomedullin and Allelic Variation in the ADM Gene and Kidney Disease in People With Type 2 Diabetes. *Diabetes*, **2015**, 64, 3262-72	0.9	7
39	Are the same clinical risk factors relevant for incident diabetes defined by treatment, fasting plasma glucose, and HbA1c?. *Diabetes Care*, **2011**, 34, 957-9	14.6	7
38	Lack of association between dietary alcohol and HDL-cholesterol concentrations in obese women. *Atherosclerosis*, **1990**, 81, 119-25	3.1	7
37	Non-severe hypoglycaemia is associated with weight gain in patients with type 1 diabetes: Results from the Diabetes Control and Complication Trial. *Diabetes, Obesity and Metabolism*, **2018**, 20, 1289-1292	6.7	6
36	Intensifying glycaemic control with insulin reduces adiponectin and its HMW isoform moderately in type 2, but not in type 1, diabetes. *Diabetes and Metabolism*, **2011**, 37, 259-61	5.4	6
35	Lack of plasmic beta-endorphin response to a gastronomic meal in healthy humans. *Physiology and Behavior*, **1991**, 49, 1217-21	3.5	6
34	Prognostic value of plasma MR-proADM vs NT-proBNP for heart failure in people with type 2 diabetes: the SURDIAGENE prospective study. *Diabetologia*, **2018**, 61, 2643-2653	10.3	6
33	A new T-287C polymorphism in the 5' regulatory region of the tissue factor pathway inhibitor gene. Association study of the T-287C and C-399T polymorphisms with coronary artery disease and plasma TFPI levels. *Thrombosis and Haemostasis*, **2000**, 84, 244-9	7	6
32	Hyperadiponectinemia is independent of kidney function, diabetes duration, and control in type 1 diabetic patients without microangiopathy. *Journal of Clinical Endocrinology and Metabolism*, **2011**, 96, E485-7	5.6	5
31	Polymorphisms of the lamina maturation pathway and their association with the metabolic syndrome: the DESIR prospective study. *Journal of Molecular Medicine*, **2010**, 88, 193-201	5.5	5
30	Patterns of Alcohol Consumption and Cardiovascular Risk in Northern Ireland and France. *Annals of Epidemiology*, **2007**, 17, S75-S80	6.4	5
29	Association between HLA-B18 and the familial-obesity syndrome. *New England Journal of Medicine*, **1981**, 305, 645	59.2	5
28	Effects of acyl-coenzyme A binding protein (ACBP)/diazepam-binding inhibitor (DBI) on body mass index. *Cell Death and Disease*, **2021**, 12, 599	9.8	5
27	Tissue kallikrein deficiency, insulin resistance, and diabetes in mouse and man. *Journal of Endocrinology*, **2014**, 221, 297-308	4.7	4
26	Effect of slight plasma glucose decrease on glycosylated hemoglobin in healthy subjects during caloric restriction. *New England Journal of Medicine*, **1985**, 313, 958-9	59.2	4

25	Association of common variants in NPPA and NPPB with blood pressure does not translate into kidney damage in a general population study. *Journal of Hypertension*, **2010**, 28, 1230-3	1.9	3
24	Association of ACACB gene polymorphism (rs2268388, G > A) with type 2 diabetes and end stage renal disease in Pakistani Punjabi population. *Meta Gene*, **2017**, 12, 109-112	0.7	2
23	T-cadherin gene variants are associated with nephropathy in subjects with type 1 diabetes. *Nephrology Dialysis Transplantation*, **2017**, 32, 1987-1993	4.3	2
22	Phytostfols´: un point sur les recommandations de lANSES. *Cahiers De Nutrition Et De Dietetique*, **2015**, 50, 209-214	0.2	2
21	Mendelian randomization analysis does not support causal associations of birth weight with hypertension risk and blood pressure in adulthood. *European Journal of Epidemiology*, **2020**, 35, 685-697	12.1	2
20	Dietary fat, energy density and BMI: a case of a missing flower?. *International Journal of Obesity*, **1998**, 22, 1032-4	5.5	2
19	Studies on an isolated West Indies population: I. Analysis of HLA genotypes. *Tissue Antigens*, **1981**, 17, 338-42		2
18	Relationship between renal capacity to reabsorb glucose and renal status in patients with diabetes. *Diabetes and Metabolism*, **2020**, 46, 488-495	5.4	1
17	Phytostfols, phytostanols, et risque cardiovasculaire. *Medecine Des Maladies Metaboliques*, **2014**, 8, 483-488	0.1	1
16	Phytostfols : un point sur les recommandations de lANSES. *OCL - Oilseeds and Fats, Crops and Lipids*, **2015**, 22, D205	1.5	1
15	Comment on: Park et al. Association of serum ferritin and the development of metabolic syndrome in middle-aged Korean men: a 5-year follow-up study. Diabetes Care 2012;35:2521-2526. *Diabetes Care*, **2012**, 35, e92	14.6	1
14	Lipoprotein lipase gene variants and coronary risk. *Circulation*, **1998**, 97, 2588	16.7	1
13	Les mtastases hpatiques ont-elles un rle nfaste sur la positivation du bilan azot'sous nutrition entfale chez les patients cancfeux ?. *Nutrition Clinique Et Metabolisme*, **1991**, 5, 5-10	0.8	1
12	Circadian rhythm of energy intake and corpulence status in adults **1990**, 14, 387-93		1
11	Les aliments fonctionnels contenant des phytostfols ou des phytostanols´: quels bnfices, quels risques ?. *Pratiques En Nutrition*, **2016**, 12, 32-35	0	1
10	Dairy consumption is associated with lower plasma dihydroceramides in women from the D.E.S.I.R. cohort. *Diabetes and Metabolism*, **2020**, 46, 144-149	5.4	1
9	Plasma total adiponectin and changes in renal function in a cohort from the community: the prospective Data from an Epidemiological Study on the Insulin Resistance Syndrome study. *Nephrology Dialysis Transplantation*, **2021**, 36, 2058-2065	4.3	0
8	Genetics of the human obesities. *Obesite*, **2013**, 8, 22-33	0.1	

7 La T-cadhérine, troisième récepteur de l'adiponectine : structure et rôle en santé humaine. *Obesite*, **2017**, 12, 267-276 0.1

6 Genetics of the Human Obesities **2013**, 351-372

5 Génétique des obésités humaines **2013**, 359-380

4 Obésité : d'un syndrome monogénique exceptionnel aux interactions entre gènes multiples et environnement nutritionnel. *Oleagineux Corps Gras Lipides*, **2003**, 10, 109-114

3 Iron intake in obese menstruating women. *Diabetes Research and Clinical Practice*, **1990**, 10 Suppl 1, S287-90 74

2 Xmn1 restriction polymorphism of apolipoprotein AI gene and lipoprotein levels in obesity **1994**, 18, 460-4

1 Marian Apfelbaum 1931–2020. *Cahiers De Nutrition Et De Dietetique*, **2020**, 55, 56 0.2