

Martine Laville

List of Publications by Year in descending order

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Version: 2024-02-01

143
papers

10,354
citations

34105

52
h-index

34986

98
g-index

152
all docs

152
docs citations

152
times ranked

17731
citing authors

#	ARTICLE	IF	CITATIONS
1	Increasing the diversity of dietary fibers in a daily-consumed bread modifies gut microbiota and metabolic profile in subjects at cardiometabolic risk. <i>Gut Microbes</i> , 2022, 14, 2044722.	9.8	28
2	Fatty acid desaturase genetic variations and dietary omega-3 fatty acid intake associate with arterial stiffness. <i>European Heart Journal Open</i> , 2022, 2, .	2.3	6
3	Breath volatile metabolome reveals the impact of dietary fibres on the gut microbiota: Proof of concept in healthy volunteers. <i>EBioMedicine</i> , 2022, 80, 104051.	6.1	7
4	Chitin-glucan supplementation improved postprandial metabolism and altered gut microbiota in subjects at cardiometabolic risk in a randomized trial. <i>Scientific Reports</i> , 2022, 12, .	3.3	6
5	Chitin-Glucan Supplementation Altered Gut Microbiota and Improved Postprandial Metabolism in Subjects at Cardiometabolic Risk. <i>Current Developments in Nutrition</i> , 2022, 6, 331.	0.3	0
6	Starch digestibility modulation significantly improves glycemic variability in type 2 diabetic subjects: A pilot study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021, 31, 237-246.	2.6	9
7	Noninvasive monitoring of fibre fermentation in healthy volunteers by analyzing breath volatile metabolites: lessons from the FiberTAG intervention study. <i>Gut Microbes</i> , 2021, 13, 1-16.	9.8	8
8	Prebiotic dietary fibre intervention improves fecal markers related to inflammation in obese patients: results from the Food4Gut randomized placebo-controlled trial. <i>European Journal of Nutrition</i> , 2021, 60, 3159-3170.	3.9	46
9	A French cohort for assessing COVID-19 vaccine responses in specific populations. <i>Nature Medicine</i> , 2021, 27, 1319-1321.	30.7	14
10	Long-term outcomes of bariatric surgery in patients with bi-allelic mutations in the POMC, LEPR, and MC4R genes. <i>Surgery for Obesity and Related Diseases</i> , 2021, 17, 1449-1456.	1.2	29
11	CGMS and Glycemic Variability, Relevance in Clinical Research to Evaluate Interventions in T2D, a Literature Review. <i>Frontiers in Endocrinology</i> , 2021, 12, 666008.	3.5	13
12	Quality of Beverage Intake and Cardiometabolic and Kidney Outcomes: Insights From the STANISLAS Cohort. <i>Frontiers in Nutrition</i> , 2021, 8, 738803.	3.7	3
13	Milk polar lipids reduce lipid cardiovascular risk factors in overweight postmenopausal women: towards a gut sphingomyelin-cholesterol interplay. <i>Gut</i> , 2020, 69, 487-501.	12.1	68
14	Attentional bias and response inhibition in severe obesity with food disinhibition: a study of P300 and N200 event-related potential. <i>International Journal of Obesity</i> , 2020, 44, 204-212.	3.4	8
15	Seven-day overfeeding enhances adipose tissue dietary fatty acid storage and decreases myocardial and skeletal muscle dietary fatty acid partitioning in healthy subjects. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2020, 318, E286-E296.	3.5	9
16	A series of severe neurologic complications after bariatric surgery in France: the NEUROBAR Study. <i>Surgery for Obesity and Related Diseases</i> , 2020, 16, 1429-1435.	1.2	9
17	Glycemic profile is improved by High Slowly Digestible Starch diet in type 2 diabetic patients. <i>Proceedings of the Nutrition Society</i> , 2020, 79, .	1.0	1
18	Development of a Repertoire and a Food Frequency Questionnaire for Estimating Dietary Fiber Intake Considering Prebiotics: Input from the FiberTAG Project. <i>Nutrients</i> , 2020, 12, 2824.	4.1	8

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19	Metabolite profiling reveals the interaction of chitin-glucan with the gut microbiota. <i>Gut Microbes</i> , 2020, 12, 1810530.	9.8	31
20	Design and Validation of a Diet Rich in Slowly Digestible Starch for Type 2 Diabetic Patients for Significant Improvement in Glycemic Profile. <i>Nutrients</i> , 2020, 12, 2404.	4.1	5
21	International consensus on the diagnosis and management of dumping syndrome. <i>Nature Reviews Endocrinology</i> , 2020, 16, 448-466.	9.6	127
22	COVID-19: A Lever for the Recognition of Obesity as a Disease? The French Experience. <i>Obesity</i> , 2020, 28, 1584-1585.	3.0	13
23	Development of a dedicated repertoire and food frequency questionnaire for estimating dietary fiber intake taking into account prebiotic (oligo)saccharides. <i>Proceedings of the Nutrition Society</i> , 2020, 79, .	1.0	0
24	Association of Dietary Patterns Derived Using Reduced-Rank Regression With Subclinical Cardiovascular Damage According to Generation and Sex in the STANISLAS Cohort. <i>Journal of the American Heart Association</i> , 2020, 9, e013836.	3.7	9
25	OBEDIS Core Variables Project: European Expert Guidelines on a Minimal Core Set of Variables to Include in Randomized, Controlled Clinical Trials of Obesity Interventions. <i>Obesity Facts</i> , 2020, 13, 1-28.	3.4	15
26	Prevalence of obesity among adult inpatients with COVID-19 in France. <i>Lancet Diabetes and Endocrinology</i> , 2020, 8, 562-564.	11.4	194
27	Relationship between food behavior and taste and smell alterations in cancer patients undergoing chemotherapy: A structured review. <i>Seminars in Oncology</i> , 2019, 46, 160-172.	2.2	38
28	Acquired Generalized Lipodystrophy: A New Cause of Anti-PD-1 Immune-Related Diabetes. <i>Diabetes Care</i> , 2019, 42, 2008-2010.	8.6	33
29	Adipose Tissue Expansion by Overfeeding Healthy Men Alters Iron Gene Expression. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 688-696.	3.6	7
30	Energy Expenditure in Older People Hospitalized for an Acute Episode. <i>Nutrients</i> , 2019, 11, 2946.	4.1	5
31	3D Chemical Shift-Encoded MRI for Volume and Composition Quantification of Abdominal Adipose Tissue During an Overfeeding Protocol in Healthy Volunteers. <i>Journal of Magnetic Resonance Imaging</i> , 2019, 49, 1587-1599.	3.4	17
32	Deep brain stimulation as a therapeutic option for obesity: A critical review. <i>Obesity Research and Clinical Practice</i> , 2018, 12, 260-269.	1.8	2
33	Advancing food, nutrition, and health research in Europe by connecting and building research infrastructures in a DISH-RI: Results of the EuroDISH project. <i>Trends in Food Science and Technology</i> , 2018, 73, 58-66.	15.1	19
34	Glucose trajectories in cystic fibrosis and their association with pulmonary function. <i>Journal of Cystic Fibrosis</i> , 2018, 17, 400-406.	0.7	13
35	An artificial neural network to predict resting energy expenditure in obesity. <i>Clinical Nutrition</i> , 2018, 37, 1661-1669.	5.0	32
36	Comparison of MRI-derived vs. traditional estimations of fatty acid composition from MR spectroscopy signals. <i>NMR in Biomedicine</i> , 2018, 31, e3991.	2.8	14

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55	Effects of Roux-en-Y gastric bypass surgery on postprandial fructose metabolism. <i>Obesity</i> , 2016, 24, 589-596.	3.0	14
56	Bariatric Surgery Outcomes in Sarcopenic Obesity. <i>Obesity Surgery</i> , 2016, 26, 2355-2362.	2.1	37
57	Exercise performed immediately after fructose ingestion enhances fructose oxidation and suppresses fructose storage. <i>American Journal of Clinical Nutrition</i> , 2016, 103, 348-355.	4.7	20
58	Impact of Pregnancy on Weight Loss and Quality of Life Following Gastric Banding. <i>Obesity Surgery</i> , 2016, 26, 1843-1850.	2.1	8
59	Moderate oral supplementation with docosahexaenoic acid improves platelet function and oxidative stress in type 2 diabetic patients. <i>Thrombosis and Haemostasis</i> , 2015, 114, 289-296.	3.4	33
60	Seven Novel Deleterious LEPR Mutations Found in Early-Onset Obesity: a T Exon6 S Shared by Subjects From Reunion Island, France, Suggests a Founder Effect. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, E757-E766.	3.6	63
61	Surrogate measures of insulin sensitivity vs the hyperinsulinaemic euglycaemic clamp: a meta-analysis. Are there not some surrogate indexes lost in this story?. <i>Diabetologia</i> , 2015, 58, 414-415.	6.3	1
62	Adipose Tissue-Derived Stem Cells From Obese Subjects Contribute to Inflammation and Reduced Insulin Response in Adipocytes Through Differential Regulation of the Th1/Th17 Balance and Monocyte Activation. <i>Diabetes</i> , 2015, 64, 2477-2488.	0.6	89
63	Postprandial Endotoxemia Linked With Chylomicrons and Lipopolysaccharides Handling in Obese Versus Lean Men: A Lipid Dose-Effect Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 3427-3435.	3.6	112
64	Relevance of Roux-en-Y gastric bypass volumetry using 3-dimensional gastric computed tomography with gas to predict weight loss at 1 year. <i>Surgery for Obesity and Related Diseases</i> , 2015, 11, 26-31.	1.2	10
65	Integrating behavioral measurements in physiological approaches of satiety. <i>Food Quality and Preference</i> , 2014, 31, 181-189.	4.6	13
66	Gastric Bypass for Obesity in the Elderly: Is It as Appropriate as for Young and Middle-Aged Populations?. <i>Obesity Surgery</i> , 2014, 24, 1662-1669.	2.1	36
67	Effects of a breakfast spread out over time on the food intake at lunch and the hormonal responses in obese men. <i>Physiology and Behavior</i> , 2014, 127, 37-44.	2.1	15
68	Autophagy-regulating TP53INP2 mediates muscle wasting and is repressed in diabetes. <i>Journal of Clinical Investigation</i> , 2014, 124, 1914-1927.	8.2	72
69	Insulin Resistance is Associated with MCP1-Mediated Macrophage Accumulation in Skeletal Muscle in Mice and Humans. <i>PLoS ONE</i> , 2014, 9, e110653.	2.5	91
70	Grape Polyphenols Prevent Fructose-Induced Oxidative Stress and Insulin Resistance in First-Degree Relatives of Type 2 Diabetic Patients. <i>Diabetes Care</i> , 2013, 36, 1454-1461.	8.6	113
71	A role for adipocyte-derived lipopolysaccharide-binding protein in inflammation- and obesity-associated adipose tissue dysfunction. <i>Diabetologia</i> , 2013, 56, 2524-2537.	6.3	109
72	Visceral Fat Accumulation During Lipid Overfeeding Is Related to Subcutaneous Adipose Tissue Characteristics in Healthy Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 802-810.	3.6	84

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73	Preoperative Fat-Free Mass: A Predictive Factor of Weight Loss after Gastric Bypass. <i>Obesity Surgery</i> , 2013, 23, 446-455.	2.1	15
74	PIK3R1 Mutations Cause Syndromic Insulin Resistance with Lipoatrophy. <i>American Journal of Human Genetics</i> , 2013, 93, 141-149.	6.2	162
75	Differential dose effect of fish oil on inflammation and adipose tissue gene expression in chronic kidney disease patients. <i>Nutrition</i> , 2013, 29, 730-736.	2.4	33
76	Activity energy expenditure is a major determinant of dietary fat oxidation and trafficking, but the deleterious effect of detraining is more marked than the beneficial effect of training at current recommendations. <i>American Journal of Clinical Nutrition</i> , 2013, 98, 648-658.	4.7	36
77	Parental history of type 2 diabetes, TCF7L2 variant and lower insulin secretion are associated with incident hypertension. Data from the DESIR and RISC cohorts. <i>Diabetologia</i> , 2013, 56, 2414-2423.	6.3	22
78	Homozygous Leptin Receptor Mutation Due to Uniparental Disomy of Chromosome 1: Response to Bariatric Surgery. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, E397-E402.	3.6	47
79	Adaptive Changes of the Insig1/SREBP1/SCD1 Set Point Help Adipose Tissue to Cope With Increased Storage Demands of Obesity. <i>Diabetes</i> , 2013, 62, 3697-3708.	0.6	76
80	Cereal Processing Influences Postprandial Glucose Metabolism as Well as the GI Effect. <i>Journal of the American College of Nutrition</i> , 2013, 32, 79-91.	1.8	39
81	Influence of Apolipoproteins on the Association Between Lipids and Insulin Sensitivity. <i>Diabetes Care</i> , 2013, 36, 4125-4131.	8.6	19
82	Modulating absorption and postprandial handling of dietary fatty acids by structuring fat in the meal: a randomized crossover clinical trial. <i>American Journal of Clinical Nutrition</i> , 2013, 97, 23-36.	4.7	99
83	Dual Peroxisome Proliferator-Activated Receptor α/γ Agonist GFT505 Improves Hepatic and Peripheral Insulin Sensitivity in Abdominally Obese Subjects. <i>Diabetes Care</i> , 2013, 36, 2923-2930.	8.6	187
84	Validation of a buffet meal design in an experimental restaurant. <i>Appetite</i> , 2012, 58, 889-897.	3.7	23
85	Risk factors for vitamin D deficiency in women aged 20-50 years consulting in general practice: a cross-sectional study. <i>European Journal of General Practice</i> , 2011, 17, 146-152.	2.0	28
86	High resolution esophageal manometry evaluation in symptomatic patients after gastric banding for morbid obesity. <i>Digestive and Liver Disease</i> , 2011, 43, 116-120.	0.9	29
87	Emulsified lipids increase endotoxemia: possible role in early postprandial low-grade inflammation. <i>Journal of Nutritional Biochemistry</i> , 2011, 22, 53-59.	4.2	235
88	¹³ C tracer recovery in human stools after digestion of a fat-rich meal labelled with [1,1,1- ¹³ C ₃]tripalmitin and [1,1,1- ¹³ C ₃]triolein. <i>Rapid Communications in Mass Spectrometry</i> , 2011, 25, 2697-2703.	1.5	46
89	Comparison of high-temperature conversion and equilibration methods for the determination of ³¹ P-palmitic acid oxidation in man using continuous-flow isotope ratio mass spectrometry. <i>Rapid Communications in Mass Spectrometry</i> , 2011, 25, 2749-2759.	1.5	2
90	Expression of Sar1b Enhances Chylomicron Assembly and Key Components of the Coat Protein Complex II System Driving Vesicle Budding. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2011, 31, 2692-2699.	2.4	45

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91	Liver Enzymes Are Associated With Hepatic Insulin Resistance, Insulin Secretion, and Glucagon Concentration in Healthy Men and Women. <i>Diabetes</i> , 2011, 60, 1660-1667.	0.6	112
92	Impact of a Resistant Dextrin with a Prolonged Oxidation Pattern on Day-Long Ghrelin Profile. <i>Journal of the American College of Nutrition</i> , 2011, 30, 63-72.	1.8	22
93	FTO Is Increased in Muscle During Type 2 Diabetes, and Its Overexpression in Myotubes Alters Insulin Signaling, Enhances Lipogenesis and ROS Production, and Induces Mitochondrial Dysfunction. <i>Diabetes</i> , 2011, 60, 258-268.	0.6	92
94	Genetic Association and Gene Expression Analysis Identify <i>FGFR1</i> as a New Susceptibility Gene for Human Obesity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, E962-E966.	3.6	25
95	Effect of postprandial modulation of glucose availability: short- and long-term analysis. <i>British Journal of Nutrition</i> , 2010, 103, 1461-1470.	2.3	35
96	A controlled study of consumption of β -glucan-enriched soups for 2 months by type 2 diabetic free-living subjects. <i>British Journal of Nutrition</i> , 2010, 103, 422-428.	2.3	75
97	La recherche clinique en nutrition – Méthodologie et réglementation des essais cliniques. <i>Nutrition Clinique Et Metabolisme</i> , 2010, 24, 93-108.	0.5	1
98	Tpl2 Kinase Is Upregulated in Adipose Tissue in Obesity and May Mediate Interleukin-1 β and Tumor Necrosis Factor- α Effects on Extracellular Signal-Regulated Kinase Activation and Lipolysis. <i>Diabetes</i> , 2010, 59, 61-70.	0.6	60
99	Peripheral ghrelin enhances sweet taste food consumption and preference, regardless of its caloric content. <i>Physiology and Behavior</i> , 2010, 101, 277-281.	2.1	104
100	Subgram daily supplementation with docosahexaenoic acid protects low-density lipoproteins from oxidation in healthy men. <i>Atherosclerosis</i> , 2010, 208, 467-472.	0.8	61
101	The microRNA Signature in Response to Insulin Reveals Its Implication in the Transcriptional Action of Insulin in Human Skeletal Muscle and the Role of a Sterol Regulatory Element-Binding Protein-1c/Myocyte Enhancer Factor 2C Pathway. <i>Diabetes</i> , 2009, 58, 2555-2564.	0.6	133
102	Evaluation of insulin sensitivity with a new lipid-based index in non-diabetic postmenopausal overweight and obese women before and after a weight loss intervention. <i>European Journal of Endocrinology</i> , 2009, 161, 51-56.	3.7	37
103	Short-Term Administration of a Combination of Recombinant Growth Hormone and Insulin-Like Growth Factor-I Induces Anabolism in Maintenance Hemodialysis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009, 94, 2299-2305.	3.6	23
104	Dairy and industrial sources of trans fat do not impair peripheral insulin sensitivity in overweight women. <i>American Journal of Clinical Nutrition</i> , 2009, 90, 88-94.	4.7	40
105	Increasing intakes of the long-chain ω -3 docosahexaenoic acid: effects on platelet functions and redox status in healthy men. <i>FASEB Journal</i> , 2009, 23, 2909-2916.	0.5	73
106	Link between food and health: From gene expression to nutritional recommendations. <i>Food Quality and Preference</i> , 2009, 20, 537-538.	4.6	1
107	Sucres, métabolisme musculaire et exercice physique. <i>Cahiers De Nutrition Et De Dietetique</i> , 2008, 43, 2S17-2S20.	0.3	0
108	Influence of the ACE Gene Insertion/Deletion Polymorphism on Insulin Sensitivity and Impaired Glucose Tolerance in Healthy Subjects. <i>Diabetes Care</i> , 2008, 31, 789-794.	8.6	40

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109	The association between dietary macronutrient intake and the prevalence of the metabolic syndrome. <i>British Journal of Nutrition</i> , 2008, 100, 400-407.	2.3	33
110	Effect of dietary supplementation with increasing doses of docosahexaenoic acid on neutrophil lipid composition and leukotriene production in human healthy volunteers. <i>British Journal of Nutrition</i> , 2008, 100, 829-833.	2.3	17
111	Metabolic syndrome, plasma lipid, lipoprotein and glucose levels, and endometrial cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Endocrine-Related Cancer</i> , 2007, 14, 755-767.	3.1	104
112	Acute Hyperglycemia Induces a Global Downregulation of Gene Expression in Adipose Tissue and Skeletal Muscle of Healthy Subjects. <i>Diabetes</i> , 2007, 56, 992-999.	0.6	69
113	Daily intake of conjugated linoleic acid-enriched yoghurts: effects on energy metabolism and adipose tissue gene expression in healthy subjects. <i>British Journal of Nutrition</i> , 2007, 97, 273-280.	2.3	64
114	Beneficial effects of a 5-week low-glycaemic index regimen on weight control and cardiovascular risk factors in overweight non-diabetic subjects. <i>British Journal of Nutrition</i> , 2007, 98, 1288-1298.	2.3	61
115	Plasma Adiponectin Levels and Endometrial Cancer Risk in Pre- and Postmenopausal Women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007, 92, 255-263.	3.6	191
116	Dietary Carbohydrates, Glycemic Index, Glycemic Load, and Endometrial Cancer Risk within the European Prospective Investigation into Cancer and Nutrition Cohort. <i>American Journal of Epidemiology</i> , 2007, 166, 912-923.	3.4	53
117	Short-term activation of peroxysome proliferator-activated receptor α increases fatty acid oxidation but does not restore insulin action in muscle cells from type 2 diabetic patients. <i>Journal of Molecular Medicine</i> , 2006, 84, 747-752.	3.9	10
118	Effect of Physical Inactivity on the Oxidation of Saturated and Monounsaturated Dietary Fatty Acids: Results of a Randomized Trial. <i>PLOS Clinical Trials</i> , 2006, 1, e27.	3.5	74
119	Adiponutrin gene is regulated by insulin and glucose in human adipose tissue. <i>European Journal of Endocrinology</i> , 2006, 155, 461-468.	3.7	52
120	Expression of Mfn2, the Charcot-Marie-Tooth Neuropathy Type 2A Gene, in Human Skeletal Muscle: Effects of Type 2 Diabetes, Obesity, Weight Loss, and the Regulatory Role of Tumor Necrosis Factor α and Interleukin-6. <i>Diabetes</i> , 2005, 54, 2685-2693.	0.6	334
121	Suppressor of Cytokine Signaling 3 Expression and Insulin Resistance in Skeletal Muscle of Obese and Type 2 Diabetic Patients. <i>Diabetes</i> , 2004, 53, 2232-2241.	0.6	161
122	Weight loss regulates inflammation-related genes in white adipose tissue of obese subjects. <i>FASEB Journal</i> , 2004, 18, 1657-1669.	0.5	569
123	Increased adipose tissue expression of Grb14 in several models of insulin resistance. <i>FASEB Journal</i> , 2004, 18, 965-967.	0.5	59
124	EFFECT OF VENOUS DRAINAGE SITE ON INSULIN ACTION AFTER SIMULTANEOUS PANCREAS-KIDNEY TRANSPLANTATION. <i>Transplantation</i> , 2004, 77, 1875-1879.	1.0	31
125	Splanchnic tissues play a crucial role in uremic glucose intolerance. , 2003, 13, 212-218.		5
126	Modified Quantitative Insulin Sensitivity Check Index Is Better Correlated to Hyperinsulinemic Glucose Clamp than Other Fasting-Based Index of Insulin Sensitivity in Different Insulin-Resistant States. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003, 88, 4917-4923.	3.6	131

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127	Mitofusin-2 Determines Mitochondrial Network Architecture and Mitochondrial Metabolism. <i>Journal of Biological Chemistry</i> , 2003, 278, 17190-17197.	3.4	740
128	Reduced Activation of Phosphatidylinositol-3 Kinase and Increased Serine 636 Phosphorylation of Insulin Receptor Substrate-1 in Primary Culture of Skeletal Muscle Cells From Patients With Type 2 Diabetes. <i>Diabetes</i> , 2003, 52, 1319-1325.	0.6	262
129	Microarray Profiling of Human Skeletal Muscle Reveals That Insulin Regulates ~800 Genes during a Hyperinsulinemic Clamp. <i>Journal of Biological Chemistry</i> , 2003, 278, 18063-18068.	3.4	173
130	Glucose-to-Insulin Ratio Rather than Sex Hormone-Binding Globulin and Adiponectin Levels Is the Best Predictor of Insulin Resistance in Nonobese Women with Polycystic Ovary Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003, 88, 3626-3631.	3.6	122
131	Mechanism of Increased Plasma Glucose Levels after Oral Glucose Ingestion in Normal-Weight Middle-Aged Subjects. <i>Annals of Nutrition and Metabolism</i> , 2003, 47, 186-193.	1.9	1
132	Association between altered expression of adipogenic factor SREBP1 in lipoatrophic adipose tissue from HIV-1-infected patients and abnormal adipocyte differentiation and insulin resistance. <i>Lancet</i> , The, 2002, 359, 1026-1031.	13.7	377
133	Eicosapentaenoic Acid Induces mRNA Expression of Peroxisome Proliferator-Activated Receptor β . <i>Obesity</i> , 2002, 10, 518-525.	4.0	117
134	Influence of dietary fat on postprandial glucose metabolism (exogenous and endogenous) using intrinsically ^{13}C -enriched durum wheat. <i>British Journal of Nutrition</i> , 2001, 86, 3-11.	2.3	59
135	Simultaneous Validation of Ten Physical Activity Questionnaires in Older Men: A Doubly Labeled Water Study. <i>Journal of the American Geriatrics Society</i> , 2001, 49, 28-35.	2.6	200
136	Methodological approaches to assess body-weight regulation and aetiology of obesity. <i>Proceedings of the Nutrition Society</i> , 2000, 59, 405-411.	1.0	11
137	Is advice for breakfast consumption justified? Results from a short-term dietary and metabolic experiment in young healthy men. <i>British Journal of Nutrition</i> , 2000, 84, 337-344.	2.3	57
138	Peroxisome proliferator activated receptor- β , leptin and tumor necrosis factor- α mRNA expression during very low calorie diet in subcutaneous adipose tissue in obese women. <i>Diabetes/Metabolism Research and Reviews</i> , 1999, 15, 92-98.	4.0	53
139	Acute leptin regulation in end-stage renal failure: The role of growth hormone and IGF-1. See Editorial by Dagogo-Jack, p. 997.. <i>Kidney International</i> , 1998, 54, 932-937.	5.2	46
140	Effects of Recombinant Growth Factors on Energy Expenditure in Maintenance Hemodialysis Patients. <i>Mineral and Electrolyte Metabolism</i> , 1998, 24, 273-278.	1.1	8
141	The Organization, Promoter Analysis, and Expression of the Human PPAR β Gene. <i>Journal of Biological Chemistry</i> , 1997, 272, 18779-18789.	3.4	1,034
142	Respective role of plasma nonesterified fatty acid oxidation and total lipid oxidation in lipid-induced insulin resistance. <i>Metabolism: Clinical and Experimental</i> , 1995, 44, 639-644.	3.4	40
143	Influence of thyroid hormones on gluconeogenesis from glycerol in rat hepatocytes: A dose-response study. <i>Metabolism: Clinical and Experimental</i> , 1990, 39, 259-263.	3.4	30