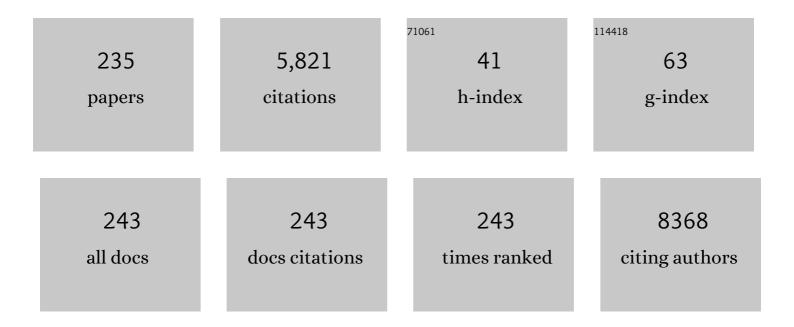
Paolo Piaggi

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Prophylactic Central Compartment Lymph Node Dissection in Papillary Thyroid Carcinoma: Clinical Implications Derived From the First Prospective Randomized Controlled Single Institution Study. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 1316-1324.	1.8	240
2	The <i>BRAF</i> V600E Mutation Is an Independent, Poor Prognostic Factor for the Outcome of Patients with Low-Risk Intrathyroid Papillary Thyroid Carcinoma: Single-Institution Results from a Large Cohort Study. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 4390-4398.	1.8	213
3	Esophageal baseline impedance levels in patients with pathophysiological characteristics of functional heartburn. Neurogastroenterology and Motility, 2014, 26, 546-555.	1.6	185
4	Real-Time Elastosonography: Useful Tool for Refining the Presurgical Diagnosis in Thyroid Nodules with Indeterminate or Nondiagnostic Cytology. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 5274-5280.	1.8	177
5	Hashimoto's thyroiditis is associated with papillary thyroid carcinoma: role of TSH and of treatment with l-thyroxine. Endocrine-Related Cancer, 2011, 18, 429-437.	1.6	138
6	Progression of Myocardial Fibrosis Assessed With Cardiac Magnetic Resonance in Hypertrophic Cardiomyopathy. Journal of the American College of Cardiology, 2012, 60, 922-929.	1.2	123
7	Male sex, single nodularity, and young age are associated with the risk of finding a papillary thyroid cancer on fine-needle aspiration cytology in a large series of patients with nodular thyroid disease. European Journal of Endocrinology, 2010, 162, 763-770.	1.9	122
8	Association Between Baseline Impedance Values and Response Proton Pump Inhibitors in Patients With Heartburn. Clinical Gastroenterology and Hepatology, 2015, 13, 1082-1088.e1.	2.4	121
9	Intratympanic Treatment of Intractable Unilateral Ménière Disease. Otolaryngology - Head and Neck Surgery, 2012, 146, 430-437.	1.1	107
10	MACULAR PUCKER. Retina, 2015, 35, 498-507.	1.0	105
11	Canagliflozin triggers the FGF23/1,25-dihydroxyvitamin D/PTH axis in healthy volunteers in a randomized crossover study. JCI Insight, 2018, 3, .	2.3	96
12	Active Surveillance in Papillary Thyroid Microcarcinomas is Feasible and Safe: Experience at a Single Italian Center. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e172-e180.	1.8	94
13	Analysis of the 3-Dimensional Fluid-Attenuated Inversion-Recovery (3D-FLAIR) Sequence in Idiopathic Sudden Sensorineural Hearing Loss. JAMA Otolaryngology - Head and Neck Surgery, 2013, 139, 456.	1.2	89
14	Neuromodulation targeted to the prefrontal cortex induces changes in energy intake and weight loss in obesity. Obesity, 2015, 23, 2149-2156.	1.5	81
15	Effects of underfeeding and oral vancomycin on gut microbiome and nutrient absorption in humans. Nature Medicine, 2020, 26, 589-598.	15.2	81
16	Neck Circumference Is a Predictor of Metabolic Syndrome and Obstructive Sleep Apnea in Short-Sleeping Obese Men and Women. Metabolic Syndrome and Related Disorders, 2014, 12, 231-241.	0.5	80
17	Lower Energy Expenditure Predicts Long-Term Increases in Weight and Fat Mass. Journal of Clinical Endocrinology and Metabolism, 2013, 98, E703-E707.	1.8	73
18	Differential methylation of genes in individuals exposed to maternal diabetes in utero. Diabetologia, 2017. 60. 645-655.	2.9	68

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19	Metabolic Determinants of Weight Gain in Humans. Obesity, 2019, 27, 691-699.	1.5	65
20	Energy expenditure in the etiology of human obesity: spendthrift and thrifty metabolic phenotypes and energy-sensing mechanisms. Journal of Endocrinological Investigation, 2018, 41, 83-89.	1.8	62
21	Lymphocytic Thyroiditis on Histology Correlates with Serum Thyroglobulin Autoantibodies in Patients with Papillary Thyroid Carcinoma: Impact on Detection of Serum Thyroglobulin. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 2380-2387.	1.8	61
22	Patients With Differentiated Thyroid Cancer Who Underwent Radioiodine Thyroid Remnant Ablation With Low-Activity 1311 After Either Recombinant Human TSH or Thyroid Hormone Therapy Withdrawal Showed the Same Outcome After a 10-Year Follow-up. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 2693-2700.	1.8	61
23	New insights in the molecular signature of advanced medullary thyroid cancer: evidence of a bad outcome of cases with double <i>RET</i> mutations. Journal of Medical Genetics, 2016, 53, 729-734.	1.5	61
24	In silico and in vitro analysis of rare germline allelic variants of RET oncogene associated with medullary thyroid cancer. Endocrine-Related Cancer, 2011, 18, 603-612.	1.6	59
25	Higher Daily Energy Expenditure and Respiratory Quotient, Rather Than Fat-Free Mass, Independently Determine Greater ad Libitum Overeating. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 3011-3020.	1.8	58
26	FGF21 Is a Hormonal Mediator of the Human "Thrifty―Metabolic Phenotype. Diabetes, 2019, 68, 318-323.	0.3	58
27	Acute exogenous TSH administration stimulates leptin secretion in vivo. European Journal of Endocrinology, 2010, 163, 63-67.	1.9	56
28	Energy Expenditure Responses to Fasting and Overfeeding Identify Phenotypes Associated With Weight Change. Diabetes, 2015, 64, 3680-3689.	0.3	53
29	Association of T and B Cells Infiltrating Orbital Tissues With Clinical Features of Graves Orbitopathy. JAMA Ophthalmology, 2018, 136, 613.	1.4	52
30	Human leptin tissue distribution, but not weight loss-dependent change in expression, is associated with methylation of its promoter. Epigenetics, 2011, 6, 1198-1206.	1.3	50
31	<i>ABCC8</i> R1420H Loss-of-Function Variant in a Southwest American Indian Community: Association With Increased Birth Weight and Doubled Risk of Type 2 Diabetes. Diabetes, 2015, 64, 4322-4332.	0.3	50
32	Usefulness of Triiodothyronine Replacement Therapy in Patients With ST Elevation Myocardial Infarction and Borderline/Reduced Triiodothyronine Levels (from the THIRST Study). American Journal of Cardiology, 2019, 123, 905-912.	0.7	50
33	lodine Fortification of Vegetables Improves Human Iodine Nutrition: In Vivo Evidence for a New Model of Iodine Prophylaxis. Journal of Clinical Endocrinology and Metabolism, 2013, 98, E694-E697.	1.8	49
34	Thyroglobulin Autoantibodies in Patients with Papillary Thyroid Carcinoma: Comparison of Different Assays and Evaluation of Causes of Discrepancies. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 3974-3982.	1.8	47
35	The Large Majority of 1520 Patients With Indeterminate Thyroid Nodule at Cytology Have a Favorable Outcome, and a Clinical Risk Score Has a High Negative Predictive Value for a More Cumbersome Cancer Disease. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 3700-3707.	1.8	47
36	Rehabilitative Orbital Decompression for Graves' Orbitopathy: Risk Factors Influencing the New Onset of Diplopia in Primary Gaze, Outcome, and Patients' Satisfaction. Thyroid, 2012, 22, 1170-1175.	2.4	46

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37	Impaired Metabolic Flexibility to High-Fat Overfeeding Predicts Future Weight Gain in Healthy Adults. Diabetes, 2020, 69, 181-192.	0.3	46
38	Early subclinical increase in pulmonary water content in athletes performing sustained heavy exercise at sea level: ultrasound lung comet-tail evidence. American Journal of Physiology - Heart and Circulatory Physiology, 2011, 301, H2161-H2167.	1.5	45
39	Abnormal T2-STIR Magnetic Resonance in Hypertrophic Cardiomyopathy: A Marker of Advanced Disease and Electrical Myocardial Instability. PLoS ONE, 2014, 9, e111366.	1.1	45
40	Papillary Thyroid Carcinoma With Rare Exon 15 BRAF Mutation Has Indolent Behavior: A Single-Institution Experience. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 4413-4420.	1.8	45
41	Neuromodulation directed at the prefrontal cortex of subjects with obesity reduces snack food intake and hunger in a randomized trial. American Journal of Clinical Nutrition, 2017, 106, 1347-1357.	2.2	43
42	Cross calibration of two dualâ€energy Xâ€ray densitometers and comparison of visceral adipose tissue measurements by iDXA and MRI. Obesity, 2017, 25, 332-337.	1,5	42
43	Lower "Awake and Fed Thermogenesis―Predicts Future Weight Gain in Subjects With Abdominal Adiposity. Diabetes, 2013, 62, 4043-4051.	0.3	40
44	Hawthorne Effect with Transient Behavioral and Biochemical Changes in a Randomized Controlled Sleep Extension Trial of Chronically Short-Sleeping Obese Adults: Implications for the Design and Interpretation of Clinical Studies. PLoS ONE, 2014, 9, e104176.	1.1	40
45	Overfeeding Over 24 Hours Does Not Activate Brown Adipose Tissue in Humans. Journal of Clinical Endocrinology and Metabolism, 2013, 98, E1956-E1960.	1.8	39
46	Weight Loss and Variation of Levothyroxine Requirements in Hypothyroid Obese Patients After Bariatric Surgery. Thyroid, 2016, 26, 499-503.	2.4	39
47	Serum Insulin-Like Growth Factor-1 Concentrations Are Reduced in Severely Obese Women and Raise After Weight Loss Induced by Laparoscopic Adjustable Gastric Banding. Obesity Surgery, 2012, 22, 1276-1280.	1.1	38
48	Whole exome sequencing identifies variation in CYB5A and RNF10 associated with adiposity and type 2 diabetes. Obesity, 2014, 22, 984-988.	1.5	37
49	Postoperative thyroglobulin and neck ultrasound in the risk re-stratification and decision to perform ¹³¹ I ablation. Journal of Clinical Endocrinology and Metabolism, 2017, 102, jc.2016-2860.	1.8	36
50	One-hour and two-hour postload plasma glucose concentrations are comparable predictors of type 2 diabetes mellitus in Southwestern Native Americans. Diabetologia, 2017, 60, 1704-1711.	2.9	36
51	Obstructive Sleep Apnea Is a Predictor of Abnormal Glucose Metabolism in Chronically Sleep Deprived Obese Adults. PLoS ONE, 2013, 8, e65400.	1.1	35
52	Changing Trend of Thyroglobulin Antibodies in Patients With Differentiated Thyroid Cancer Treated With Total Thyroidectomy Without ¹³¹ 1 Ablation. Thyroid, 2018, 28, 871-879.	2.4	35
53	Poor Sleep Quality and Sleep Apnea Are Associated with Higher Resting Energy Expenditure in Obese Individuals with Short Sleep Duration. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 2881-2889.	1.8	34
54	Low Elasticity of Thyroid Nodules on Ultrasound Elastography Is Correlated with Malignancy, Degree of Fibrosis, and High Expression of Galectin-3 and Fibronectin-1. Thyroid, 2017, 27, 103-110.	2.4	34

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55	Significance of Low Levels of Thyroglobulin Autoantibodies Associated with Undetectable Thyroglobulin After Thyroidectomy for Differentiated Thyroid Carcinoma. Thyroid, 2016, 26, 798-806.	2.4	32
56	Sleep Extension Improves Neurocognitive Functions in Chronically Sleep-Deprived Obese Individuals. PLoS ONE, 2014, 9, e84832.	1.1	32
57	A Genome-Wide Association Study Using a Custom Genotyping Array Identifies Variants in <i>GPR158</i> Associated With Reduced Energy Expenditure in American Indians. Diabetes, 2017, 66, 2284-2295.	0.3	32
58	The Consistency in Macronutrient Oxidation and the Role for Epinephrine in the Response to Fasting and Overfeeding. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 279-289.	1.8	30
59	Artificial Neural Networks in the Outcome Prediction of Adjustable Gastric Banding in Obese Women. PLoS ONE, 2010, 5, e13624.	1.1	29
60	Elevated level of serum carbohydrate antigen 19.9 as predictor of mortality in patients with advanced medullary thyroid cancer. European Journal of Endocrinology, 2015, 173, 297-304.	1.9	29
61	Metabolic response to fasting predicts weight gain during low-protein overfeeding in lean men: further evidence for spendthrift and thrifty metabolic phenotypes. American Journal of Clinical Nutrition, 2019, 110, 593-604.	2.2	29
62	Intratympanic Gentamicin for Ménière's Disease: Short―and Longâ€ŧerm Followâ€up of Two Regimens of Treatment. Otolaryngology - Head and Neck Surgery, 2014, 150, 847-852.	1.1	28
63	Common genetic variation in the glucokinase gene (GCK) is associated with type 2 diabetes and rates of carbohydrate oxidation and energy expenditure. Diabetologia, 2014, 57, 1382-1390.	2.9	28
64	Prognostic Role of Cardiac Magnetic Resonance in Arrhythmogenic Right Ventricular Cardiomyopathy. American Journal of Cardiology, 2018, 122, 1745-1753.	0.7	28
65	Medullary thyroid cancer treated with vandetanib: predictors of a longer and durable response. Endocrine-Related Cancer, 2020, 27, 97-110.	1.6	28
66	Statins for Graves' orbitopathy (STAGO): a phase 2, open-label, adaptive, single centre, randomised clinical trial. Lancet Diabetes and Endocrinology,the, 2021, 9, 733-742.	5.5	27
67	Fasting Hyperglycemia Predicts Lower Rates of Weight Gain by Increased Energy Expenditure and Fat Oxidation Rate. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 1078-1087.	1.8	26
68	Usefulness of Combining Electrocardiographic andÂEchocardiographic Findings and Brain Natriuretic Peptide in Early Detection of Cardiac Amyloidosis in Subjects WithÂTransthyretin Gene Mutation. American Journal of Cardiology, 2015, 116, 1122-1127.	0.7	26
69	Inverse relationship of food and alcohol intake to sleep measures in obesity. Nutrition and Diabetes, 2013, 3, e58-e58.	1.5	25
70	Clinical, pathological and genetic features of anaplastic and poorly differentiated thyroid cancer: A single institute experience. Oncology Letters, 2018, 15, 9174-9182.	0.8	25
71	Bimatoprost 0.01% vs bimatoprost 0.03%: a 12-month prospective trial of clinical and in vivo confocal microscopy in glaucoma patients. Eye, 2014, 28, 422-429.	1.1	24
72	Common genetic variation in and near the melanocortin 4 receptor gene (MC4R) is associated with body mass index in American Indian adults and children. Human Genetics, 2014, 133, 1431-1441.	1.8	24

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73	Exenatide has a pronounced effect on energy intake but not energy expenditure in non-diabetic subjects with obesity: A randomized, double-blind, placebo-controlled trial. Metabolism: Clinical and Experimental, 2018, 85, 116-125.	1.5	24
74	The size of the community rather than its geographical location better defines the risk of iodine deficiency: Results of an extensive survey in Southern Italy. Journal of Endocrinological Investigation, 2013, 36, 282-286.	1.8	23
75	Analysis of <i>SLC16A11</i> Variants in 12,811 American Indians: Genotype-Obesity Interaction for Type 2 Diabetes and an Association With <i>RNASEK</i> Expression. Diabetes, 2016, 65, 510-519.	0.3	23
76	The obese brain as a heritable phenotype: a combined morphometry and twin study. International Journal of Obesity, 2017, 41, 458-466.	1.6	23
77	Health-Related Quality of Life in Italian Adolescents During Covid-19 Outbreak. Frontiers in Pediatrics, 2021, 9, 611136.	0.9	23
78	The different requirement of I-T4 therapy in congenital athyreosis compared with adult-acquired hypothyroidism suggests a persisting thyroid hormone resistance at the hypothalamic–pituitary level. European Journal of Endocrinology, 2014, 171, 615-621.	1.9	22
79	Cognitive dietary restraint, disinhibition, and hunger are associated with 24-h energy expenditure. International Journal of Obesity, 2019, 43, 1456-1465.	1.6	22
80	Energy Balance and Control of Body Weight: Possible Effects of Meal Timing and Circadian Rhythm Dysregulation. Nutrients, 2021, 13, 3276.	1.7	22
81	SINGULAR SPECTRUM ANALYSIS AND ADAPTIVE FILTERING ENHANCE THE FUNCTIONAL CONNECTIVITY ANALYSIS OF RESTING STATE fMRI DATA. International Journal of Neural Systems, 2014, 24, 1450010.	3.2	21
82	Potential Impact of BMI on the Aggressiveness of Presentation and Clinical Outcome of Differentiated Thyroid Cancer. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e1124-e1134.	1.8	21
83	Early adaptive thermogenesis is a determinant of weight loss after six weeks of caloric restriction in overweight subjects. Metabolism: Clinical and Experimental, 2020, 110, 154303.	1.5	21
84	One-Hour Plasma Glucose Compared With Two-Hour Plasma Glucose in Relation to Diabetic Retinopathy in American Indians. Diabetes Care, 2018, 41, 1212-1217.	4.3	20
85	Peptide/Receptor Co-evolution Explains the Lipolytic Function of the Neuropeptide TLQP-21. Cell Reports, 2019, 28, 2567-2580.e6.	2.9	20
86	Artificial Neural Networks for nonlinear regression and classification. , 2010, , .		19
87	<i>IL-8</i> and <i>VEGFR-2</i> polymorphisms modulate long-term functional response to intravitreal ranibizumab in exudative age-related macular degeneration. Pharmacogenomics, 2016, 17, 35-9.	0.6	19
88	Clinical and genetic characteristics of a large monocentric series of patients affected by thyroid hormone (Th) resistance and suggestions for differential diagnosis in patients without mutation of Th receptor β. Clinical Endocrinology, 2014, 81, 921-928.	1.2	18
89	Quantitative Comparison Between Amyloid Deposition Detected by ^{99m} Tc-Diphosphonate Imaging and Myocardial Deformation Evaluated by Strain Echocardiography in Transthyretin-Related Cardiac Amyloidosis. Circulation Journal, 2016, 80, 1998-2003.	0.7	18
90	Effect of Thyroglobulin Autoantibodies on the Metabolic Clearance of Serum Thyroglobulin. Thyroid, 2018, 28, 288-294.	2.4	18

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91	Respiratory Training Late After Fontan Intervention: Impact on Cardiorespiratory Performance. Pediatric Cardiology, 2018, 39, 695-704.	0.6	18
92	Deviations in energy sensing predict long-term weight change in overweight Native Americans. Metabolism: Clinical and Experimental, 2018, 82, 65-71.	1.5	18
93	Effects of Short-Term Fasting and Different Overfeeding Diets on Thyroid Hormones in Healthy Humans. Thyroid, 2019, 29, 1209-1219.	2.4	18
94	LASER PROPHYLACTIC TREATMENT OF THE FELLOW EYE IN GIANT RETINAL TEARS. Retina, 2016, 36, 962-966.	1.0	17
95	High Fat and Sugar Consumption During <i>Ad Libitum</i> Intake Predicts Weight Gain. Obesity, 2018, 26, 689-695.	1.5	17
96	Peripheral Endocannabinoids Associated With Energy Expenditure in Native Americans of Southwestern Heritage. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 1077-1087.	1.8	17
97	Use of a High-Density Protein Microarray to Identify Autoantibodies in Subjects with Type 2 Diabetes Mellitus and an HLA Background Associated with Reduced Insulin Secretion. PLoS ONE, 2015, 10, e0143551.	1.1	16
98	Assessment of established HDL-C loci for association with HDL-C levels and type 2 diabetes in Pima Indians. Diabetologia, 2016, 59, 481-491.	2.9	16
99	Differences in miRNA expression profiles between wild-type and mutated NIFTPs. Endocrine-Related Cancer, 2017, 24, 543-553.	1.6	16
100	Autoantibodies against PFDN2 are associated with an increased risk of type 2 diabetes: A case ontrol study. Diabetes/Metabolism Research and Reviews, 2017, 33, e2922.	1.7	16
101	Assessing the Role of 98 Established Loci for BMI in American Indians. Obesity, 2019, 27, 845-854.	1.5	16
102	Lower insulin clearance is associated with increased risk of type 2 diabetes in Native Americans. Diabetologia, 2021, 64, 914-922.	2.9	16
103	Randomised clinical trial: twice daily esomeprazole 40 mg vs. pantoprazole 40 mg in Barrett's oesophagus for 1 year. Alimentary Pharmacology and Therapeutics, 2011, 33, 1019-1027.	1.9	15
104	Serum IGF-binding protein 2 (IGFBP-2) concentrations change early after gastric bypass bariatric surgery revealing a possible marker of leptin sensitivity in obese subjects. Endocrine, 2019, 65, 86-93.	1.1	15
105	Psychopathological and psychiatric evaluation of patients affected by lipodystrophy. Eating and Weight Disorders, 2020, 25, 991-998.	1.2	15
106	Recharacterizing the Metabolic State of Energy Balance in Thrifty and Spendthrift Phenotypes. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 1375-1392.	1.8	15
107	Nonthyroidal second primary malignancies in differentiated thyroid cancer patients: Is the incidence increased comparing to the general population and could it be a radioiodine therapy consequence?. International Journal of Cancer, 2020, 147, 2838-2846.	2.3	15
108	Role of Prophylactic Central Compartment Lymph Node Dissection on the Outcome Of Patients With Papillary Thyroid Carcinoma and Synchronous Ipsilateral Cervical Lymph Node Metastases. Endocrine Practice, 2020, 26, 807-817.	1.1	15

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109	Thyroglobulin autoantibodies switch to immunoglobulin (Ig)G1 and IgG3 subclasses and preserve their restricted epitope pattern after 1311 treatment for Graves' hyperthyroidism: the activity of autoimmune disease influences subclass distribution but not ep. Clinical and Experimental Immunology, 2014, 178, 438-446.	1.1	14
110	Assessing variation across 8 established <scp>East Asian</scp> loci for type 2 diabetes mellitus in <scp>American Indians</scp> : Suggestive evidence for new sexâ€specific diabetes signals in <i>GLIS3</i> and <i>ZFAND3</i> . Diabetes/Metabolism Research and Reviews, 2017, 33, e2869.	1.7	14
111	VO2max is associated with measures of energy expenditure in sedentary condition but does not predict weight change. Metabolism: Clinical and Experimental, 2019, 90, 44-51.	1.5	14
112	Delayed 131-I First Treatment After Surgery has No Impact on the Median Term Outcome of Patients with Intermediate Risk Differentiated Thyroid Cancer. Endocrine Practice, 2020, 26, 58-71.	1.1	14
113	Gene expression profile in metastatic and non-metastatic parathyroid carcinoma. Endocrine-Related Cancer, 2021, 28, 111-134.	1.6	14
114	Impact of Advanced Age on the Clinical Presentation and Outcome of Sporadic Medullary Thyroid Carcinoma. Cancers, 2021, 13, 94.	1.7	14
115	Fine classification of complex motion pattern in fencing. Procedia Engineering, 2010, 2, 3423-3428.	1.2	13
116	Hepatic left lobe volume is a sensitive index of metabolic improvement in obese women after gastric banding. International Journal of Obesity, 2012, 36, 336-341.	1.6	13
117	A cis-eQTL in PFKFB2 is associated with diabetic nephropathy, adiposity and insulin secretion in American Indians. Human Molecular Genetics, 2015, 24, 2985-2996.	1.4	13
118	Increased 24-hour ad libitum food intake is associated with lower plasma irisin concentrations the following morning in adult humans. Appetite, 2015, 90, 154-159.	1.8	13
119	<i>In Vitro</i> lipolysis is associated with wholeâ€body lipid oxidation and weight gain in humans. Obesity, 2017, 25, 207-214.	1.5	13
120	Response of skeletal muscle UCP2-expression during metabolic adaptation to caloric restriction. International Journal of Obesity, 2018, 42, 974-984.	1.6	13
121	Core body temperature, energy expenditure, and epinephrine during fasting, eucaloric feeding, and overfeeding in healthy adult men: evidence for a ceiling effect for human thermogenic response to diet. Metabolism: Clinical and Experimental, 2019, 94, 59-68.	1.5	13
122	A low resting metabolic rate in late childhood is associated with weight gain in adolescence. Metabolism: Clinical and Experimental, 2019, 93, 68-74.	1.5	13
123	Metabolic Responses to 24-Hour Fasting and Mild Cold Exposure in Overweight Individuals Are Correlated and Accompanied by Changes in FGF21 Concentration. Diabetes, 2020, 69, 1382-1388.	0.3	13
124	Metabolic Factors Determining the Susceptibility to Weight Gain: Current Evidence. Current Obesity Reports, 2020, 9, 121-135.	3.5	13
125	Manually calculated oesophageal bolus clearance time increases in parallel with reflux severity at impedance-pH monitoring. Digestive and Liver Disease, 2015, 47, 1027-1032.	0.4	12
126	A six-gene panel to label follicular adenoma, low- and high-risk follicular thyroid carcinoma. Endocrine Connections, 2018, 7, 124-132.	0.8	12

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127	Prevalence of Left Ventricular Hypertrophy and Determinants of Left Ventricular Mass in Obese Women. High Blood Pressure and Cardiovascular Prevention, 2012, 19, 33-39.	1.0	11
128	Innovative approach to interpret the variability of biomarkers after ultra-endurance exercise: the multifactorial analysis. Biomarkers in Medicine, 2014, 8, 881-891.	0.6	11
129	Weight maintenance from young adult weight predicts better health outcomes. Obesity, 2014, 22, 2361-2369.	1.5	11
130	Assessing <scp><i>FOXO1A</i></scp> as a potential susceptibility locus for type 2 diabetes and obesity in <scp>A</scp> merican <scp>I</scp> ndians. Obesity, 2015, 23, 1960-1965.	1.5	11
131	RESIDUAL INTRARETINAL EDEMA AFTER 25-GAUGE VITRECTOMY AND MACULAR PUCKER REMOVAL. Retina, 2018, 38, 993-999.	1.0	11
132	Whole transcriptome targeted gene quantification provides new insights on pulmonary sarcomatoid carcinomas. Scientific Reports, 2019, 9, 3536.	1.6	11
133	Fasting glucagon-like peptide 1 concentration is associated with lower carbohydrate intake and increases with overeating. Journal of Endocrinological Investigation, 2019, 42, 557-566.	1.8	11
134	Procedures for Measuring Excreted and Ingested Calories to Assess Nutrient Absorption Using Bomb Calorimetry. Obesity, 2020, 28, 2315-2322.	1.5	11
135	Outcome of classical (CVPTC) and follicular (FVPTC) variants of papillary thyroid cancer: 15 years of follow-up. Endocrine, 2020, 68, 607-616.	1.1	11
136	Do the Heterozygous Carriers of a <i>CYP24A1</i> Mutation Display a Different Biochemical Phenotype Than Wild Types?. Journal of Clinical Endocrinology and Metabolism, 2021, 106, 708-717.	1.8	11
137	Ca19.9 Positivity and Doubling Time Are Prognostic Factors of Mortality in Patients with Advanced Medullary Thyroid Cancer with No Evidence of Structural Disease Progression According to Response Evaluation Criteria in Solid Tumors. Thyroid, 2021, 31, 1050-1055.	2.4	11
138	Reduced Albumin Concentration Predicts Weight Gain and Higher Ad Libitum Energy Intake in Humans. Frontiers in Endocrinology, 2021, 12, 642568.	1.5	11
139	Reduced brown adipose tissue activity during cold exposure is a metabolic feature of the human thrifty phenotype. Metabolism: Clinical and Experimental, 2021, 117, 154709.	1.5	11
140	Haptoglobin deficiency determines changes in adipocyte size and adipogenesis. Adipocyte, 2012, 1, 142-183.	1.3	10
141	Ophthalmologic evaluation of severely obese patients undergoing bariatric surgery: A pilot, monocentric, prospective, open-label study. PLoS ONE, 2019, 14, e0216351.	1.1	10
142	The impact of menarche on health-related quality of life in a sample of Italian adolescents: evidence from school-based AVATAR project. European Journal of Pediatrics, 2020, 179, 973-978.	1.3	10
143	Whole Tumor Capsule Is Prognostic of Very Good Outcome in the Classical Variant of Papillary Thyroid Cancer. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e4072-e4083.	1.8	10
144	Variants associated with type 2 diabetes identified by the transethnic meta-analysis study: assessment in American Indians and evidence for a new signal in LPP. Diabetologia, 2014, 57, 2334-2338.	2.9	9

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145	The impact of genetic variants on BMI increase during childhood versus adulthood. International Journal of Obesity, 2016, 40, 1301-1309.	1.6	9
146	Left and right ventricular morphology, function and late gadolinium enhancement extent and localization change with different clinical presentation of acute myocarditis Data from the ITAlian multicenter study on MYocarditis (ITAMY). Journal of Cardiovascular Medicine, 2017, 18, 881-887.	0.6	9
147	Functional and association analysis of an Amerindian-derived population-specific p.(Thr280Met) variant in RBPJL, a component of the PTF1 complex. European Journal of Human Genetics, 2018, 26, 238-246.	1.4	9
148	Norepinephrine and T4 Are Predictors of Fat Mass Gain in Humans With Cold-Induced Brown Adipose Tissue Activation. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 2689-2697.	1.8	9
149	Hydration biomarkers and copeptin: relationship with ad libitum energy intake, energy expenditure, and metabolic fuel selection. European Journal of Clinical Nutrition, 2020, 74, 158-166.	1.3	9
150	Reduced adaptive thermogenesis during acute protein-imbalanced overfeeding is a metabolic hallmark of the human thrifty phenotype. American Journal of Clinical Nutrition, 2021, 114, 1396-1407.	2.2	9
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