

Carla Giordano

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

191
papers

6,305
citations

42
h-index

72
g-index

203
ext. papers

7,268
ext. citations

5.2
avg, IF

5.55
L-index

#	Paper	IF	Citations
191	Prediction of diabetes mellitus induced by steroid overtreatment in adrenal insufficiency.. <i>Scientific Reports</i> , 2022 , 12, 885	4.9	
190	Gender-specific soluble Eklotoh levels as marker of GH deficiency in children: a case-control study.. <i>Journal of Endocrinological Investigation</i> , 2022 , 1	5.2	1
189	Metabolic Profile in a Cohort of Young Sicilian Patients with Klinefelter Syndrome: The Role of Irisin.. <i>International Journal of Endocrinology</i> , 2022 , 2022, 3780741	2.7	0
188	Maternal-foetal complications in pregnancy: a retrospective comparison between type 1 and type 2 diabetes mellitus. <i>BMC Pregnancy and Childbirth</i> , 2021 , 21, 243	3.2	1
187	One Year of Dapaglifozin Add-On Therapy Ameliorates Surrogate Indexes of Insulin Resistance and Adiposity in Patients with Type 2 Diabetes Mellitus. <i>Diabetes Therapy</i> , 2021 , 12, 1677-1688	3.6	
186	Autoimmune polyendocrine syndrome type 1: an Italian survey on 158 patients. <i>Journal of Endocrinological Investigation</i> , 2021 , 44, 2493-2510	5.2	7
185	Predictive factors of polycystic ovary syndrome in girls with precocious pubarche. <i>Endocrine Connections</i> , 2021 , 10, 796-804	3.5	0
184	Effects of GLP-1 receptor agonists on myokine levels and pro-inflammatory cytokines in patients with type 2 diabetes mellitus. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021 , 31, 3193-3201	4.5	0
183	Are diabetes and its medications risk factors for the development of COVID-19? Data from a population-based study in Sicily. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021 , 31, 396-398	4.5	18
182	Levothyroxine and insulin requirement in autoimmune polyglandular type 3 syndrome: a real-life study. <i>Journal of Endocrinological Investigation</i> , 2021 , 44, 1387-1394	5.2	0
181	Bilateral Ultrathin Descemet Stripping Automated Endothelial Keratoplasty vs. Bilateral Penetrating Keratoplasty in Fuchs Dystrophy: Corneal Higher-Order Aberrations, Contrast Sensitivity and Quality of Life. <i>Medicina (Lithuania)</i> , 2021 , 57,	3.1	2
180	Metabolic comorbidities of adrenal insufficiency: Focus on steroid replacement therapy and chronopharmacology. <i>Current Opinion in Pharmacology</i> , 2021 , 60, 123-132	5.1	1
179	Diabetic foot ulcers: Retrospective comparative analysis from Sicily between two eras. <i>PLoS ONE</i> , 2021 , 16, e0259405	3.7	0
178	Circulating Irisin Levels as a Marker of Osteosarcopenic-Obesity in Cushing Disease. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020 , 13, 1565-1574	3.4	5
177	Growth and Osteogenic Differentiation of Discarded Gingiva-Derived Mesenchymal Stem Cells on a Commercial Scaffold. <i>Frontiers in Cell and Developmental Biology</i> , 2020 , 8, 292	5.7	4
176	Lacrimal gland herniation in Graves ophthalmopathy: a simple and useful MRI biomarker of disease activity. <i>European Radiology</i> , 2020 , 30, 2138-2141	8	9
175	COVID-19 infection and glucocorticoids: update from the Italian Society of Endocrinology Expert Opinion on steroid replacement in adrenal insufficiency. <i>Journal of Endocrinological Investigation</i> , 2020 , 43, 1141-1147	5.2	74

174	Efficacy and safety of photodynamic therapy with RLP068 for diabetic foot ulcers: a review of the literature and clinical experience. <i>Drugs in Context</i> , 2020 , 9,	5.2	6
173	Clinical and hormonal characteristics in heterozygote carriers of congenital adrenal hyperplasia. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2020 , 198, 105554	5.1	7
172	Towards the tailoring of glucocorticoid replacement in adrenal insufficiency: the Italian Society of Endocrinology Expert Opinion. <i>Journal of Endocrinological Investigation</i> , 2020 , 43, 683-696	5.2	21
171	Reduced Rates of Hypoglycemia in Type 1 or Type 2 Diabetes After Switching to Insulin Degludec: Results from the Italian Cohort of the ReFLeCT Study. <i>Diabetes Therapy</i> , 2020 , 11, 2909-2920	3.6	
170	Glucocorticoid excess and COVID-19 disease. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2020 , 1	10.5	14
169	3D polymeric supports promote the growth and progression of anaplastic thyroid carcinoma. <i>Biochemical and Biophysical Research Communications</i> , 2020 , 531, 223-227	3.4	0
168	PFN1 and integrin- α /mTOR axis involvement in cornea differentiation of fibroblast limbal stem cells. <i>Journal of Cellular and Molecular Medicine</i> , 2019 , 23, 7210-7221	5.6	5
167	Dual-release hydrocortisone improves hepatic steatosis in patients with secondary adrenal insufficiency: a real-life study. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2019 , 10, 20420188119871169	4.5	5
166	Long-term safety and efficacy of subcutaneous pasireotide in patients with Cushing $\text{\textcircled{Q}}$ disease: interim results from a long-term real-world evidence study. <i>Pituitary</i> , 2019 , 22, 542-551	4.3	5
165	Circulating Irisin Levels in Children With GH Deficiency Before and After 1 Year of GH Treatment. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 , 104, 801-808	5.6	6
164	Knockdown of NANOG Reduces Cell Proliferation and Induces G0/G1 Cell Cycle Arrest in Human Adipose Stem Cells. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	7
163	Production of a Double-Layer Scaffold for the "On-Demand" Release of Fibroblast-like Limbal Stem Cells. <i>ACS Applied Materials & Interfaces</i> , 2019 , 11, 22206-22217	9.5	3
162	The medical treatment with pasireotide in Cushing $\text{\textcircled{Q}}$ disease: an Italian multicentre experience based on "real-world evidence". <i>Endocrine</i> , 2019 , 64, 657-672	4	20
161	Dual-release hydrocortisone vs conventional glucocorticoids in adrenal insufficiency. <i>Endocrine Connections</i> , 2019 , 8, 853-862	3.5	12
160	Heterogeneity of Stem Cells in the Thyroid. <i>Advances in Experimental Medicine and Biology</i> , 2019 , 1169, 81-93	3.6	2
159	MON-445 Long-Term Results of an Ongoing Non-Interventional, Real-World Observational Study of Pasireotide SC in Cushing $\text{\textcircled{Q}}$ Disease. <i>Journal of the Endocrine Society</i> , 2019 , 3,	0.4	78
158	Pasta Consumption and Connected Dietary Habits: Associations with Glucose Control, Adiposity Measures, and Cardiovascular Risk Factors in People with Type 2 Diabetes-TOSCA.IT Study. <i>Nutrients</i> , 2019 , 12,	6.7	8
157	Anti-Inflammatory Action of Heterogeneous Nuclear Ribonucleoprotein A2/B1 in Patients with Autoimmune Endocrine Disorders. <i>Journal of Clinical Medicine</i> , 2019 , 9,	5.1	6

156	Direct and indirect effects of Growth Hormone Deficiency (GHD) on lung function in children: A mediation analysis. <i>Respiratory Medicine</i> , 2018 , 137, 61-69	4.6	1
155	Pasireotide treatment reduces cardiometabolic risk in CushingQ disease patients: an Italian, multicenter study. <i>Endocrine</i> , 2018 , 61, 118-124	4	13
154	Improved insulin sensitivity and secretion in prediabetic patients with adrenal insufficiency on dual-release hydrocortisone treatment: a 36-month retrospective analysis. <i>Clinical Endocrinology</i> , 2018 , 88, 665-672	3.4	19
153	Serum miRNAs in women affected by hyperandrogenic polycystic ovary syndrome: the potential role of miR-155 as a biomarker for monitoring the estroprogestinic treatment. <i>Gynecological Endocrinology</i> , 2018 , 34, 704-708	2.4	16
152	Insulin sensitivity and secretion and adipokine profile in patients with CushingQ disease treated with pasireotide. <i>Journal of Endocrinological Investigation</i> , 2018 , 41, 1137-1147	5.2	6
151	Comparison between euglycemic hyperinsulinemic clamp and surrogate indices of insulin sensitivity in children with growth hormone deficiency. <i>Growth Hormone and IGF Research</i> , 2018 , 39, 40-44	2.4	5
150	One-hour post-load plasma glucose level is associated with a worse metabolic profile in children with GH deficiency. <i>Journal of Endocrinological Investigation</i> , 2018 , 41, 789-797	5.2	3
149	Dental pulp stem cells for bone tissue engineering: a review of the current literature and a look to the future. <i>Regenerative Medicine</i> , 2018 ,	2.5	17
148	Pasireotide versus pituitary surgery: a retrospective analysis of 12 months of treatment in patients with CushingQ disease. <i>Endocrine</i> , 2018 , 59, 454-457	4	5
147	Factors associated with circulating concentrations of irisin in the general population cohort of the ABCD study. <i>International Journal of Obesity</i> , 2018 , 42, 398-404	5.5	29
146	Correlation between adrenal function, growth hormone secretion, and insulin sensitivity in children with idiopathic growth hormone deficiency. <i>Journal of Endocrinological Investigation</i> , 2018 , 41, 333-342	5.2	1
145	Growth hormone and hematopoiesis: A retrospective analysis on a large cohort of children with growth hormone deficiency. <i>Growth Hormone and IGF Research</i> , 2018 , 42-43, 8-13	2	7
144	Diabetes Secondary to Acromegaly: Physiopathology, Clinical Features and Effects of Treatment. <i>Frontiers in Endocrinology</i> , 2018 , 9, 358	5.7	37
143	Glucose Metabolism in Children With Growth Hormone Deficiency. <i>Frontiers in Endocrinology</i> , 2018 , 9, 321	5.7	6
142	Effects of pasireotide treatment on coagulative profile: a prospective study in patients with CushingQ disease. <i>Endocrine</i> , 2018 , 62, 207-214	4	10
141	The metabolic outcomes of growth hormone treatment in children are gender specific. <i>Endocrine Connections</i> , 2018 , 7, 879-887	3.5	3
140	Efficacy of combined treatment with pasireotide, pegvisomant and cabergoline in an acromegalic patient resistant to other treatments: a case report. <i>BMC Endocrine Disorders</i> , 2018 , 18, 2	3.3	7
139	Higher cardiometabolic risk in idiopathic versus autoimmune type 1 diabetes: a retrospective analysis. <i>Diabetology and Metabolic Syndrome</i> , 2018 , 10, 40	5.6	5

138	Improved Cardiovascular and Cardiometabolic Risk in Patients With Type 1 Diabetes and Autoimmune Polyglandular Syndrome Switched From Glargine to Degludec Due to Hypoglycaemic Variability. <i>Frontiers in Endocrinology</i> , 2018 , 9, 428	5.7	2
137	Impact of a Mediterranean Dietary Pattern and Its Components on Cardiovascular Risk Factors, Glucose Control, and Body Weight in People with Type 2 Diabetes: A Real-Life Study. <i>Nutrients</i> , 2018 , 10,	6.7	47
136	Liraglutide Improves Cardiovascular Risk as an Add-on to Metformin and Not to Insulin Secretagogues in Type 2 Diabetic Patients: A Real-life 48-Month Retrospective Study. <i>Diabetes Therapy</i> , 2018 , 9, 363-371	3.6	3
135	Hepatic Steatosis Index in Acromegaly: Correlation with Insulin Resistance Regardless of the Disease Control. <i>International Journal of Endocrinology</i> , 2018 , 2018, 5421961	2.7	9
134	The degree of urinary hypercortisolism is not correlated with the severity of cushing@ syndrome. <i>Endocrine</i> , 2017 , 55, 564-572	4	24
133	Physical activity and cardiovascular prevention: Is healthy urban living a possible reality or utopia?. <i>European Journal of Internal Medicine</i> , 2017 , 40, 8-15	3.9	7
132	Vitamin D across growth hormone (GH) disorders: From GH deficiency to GH excess. <i>Growth Hormone and IGF Research</i> , 2017 , 33, 35-42	2	22
131	Characterization of Metabolically Healthy Obese People and Metabolically Unhealthy Normal-Weight People in a General Population Cohort of the ABCD Study. <i>Journal of Diabetes Research</i> , 2017 , 2017, 9294038	3.9	22
130	Insulin resistance and hyperandrogenism drive steatosis and fibrosis risk in young females with PCOS. <i>PLoS ONE</i> , 2017 , 12, e0186136	3.7	38
129	Human limbal fibroblast-like stem cells induce immune-tolerance in autoreactive T lymphocytes from female patients with Hashimoto@ thyroiditis. <i>Stem Cell Research and Therapy</i> , 2017 , 8, 154	8.3	9
128	Mesenchymal stem cells derived from inflamed dental pulpal and gingival tissue: a potential application for bone formation. <i>Stem Cell Research and Therapy</i> , 2017 , 8, 179	8.3	59
127	Effects on the incidence of cardiovascular events of the addition of pioglitazone versus sulfonylureas in patients with type 2 diabetes inadequately controlled with metformin (TOSCA.IT): a randomised, multicentre trial. <i>Lancet Diabetes and Endocrinology,the</i> , 2017 , 5, 887-897	18.1	154
126	Ambulatory Glucose Profile Applied to Flash Glucose Monitoring in Real Life: An Expert Opinion. <i>Journal of Diabetes Science and Technology</i> , 2017 , 11, 633-634	4.1	5
125	The visceral adiposity index is associated with insulin sensitivity and IGF-I levels in adults with growth hormone deficiency. <i>Endocrine</i> , 2017 , 56, 579-588	4	12
124	Polyphenol intake and cardiovascular risk factors in a population with type 2 diabetes: The TOSCA.IT study. <i>Clinical Nutrition</i> , 2017 , 36, 1686-1692	5.9	42
123	NANOG Plays a Hierarchical Role in the Transcription Network Regulating the Pluripotency and Plasticity of Adipose Tissue-Derived Stem Cells. <i>International Journal of Molecular Sciences</i> , 2017 , 18,	6.3	14
122	The Daily Consumption of Cola Can Determine Hypocalcemia: A Case Report of Postsurgical Hypoparathyroidism-Related Hypocalcemia Refractory to Supplemental Therapy with High Doses of Oral Calcium. <i>Frontiers in Endocrinology</i> , 2017 , 8, 7	5.7	7
121	More Favorable Metabolic Impact of Three-Times-Weekly versus Daily Growth Hormone Treatment in Na@e GH-Deficient Children. <i>International Journal of Endocrinology</i> , 2017 , 2017, 8469680	2.7	4

120	Influence of dietary fat and carbohydrates proportions on plasma lipids, glucose control and low-grade inflammation in patients with type 2 diabetes-The TOSCA.IT Study. <i>European Journal of Nutrition</i> , 2016 , 55, 1645-51	5.2	32
119	Donor age and long-term culture do not negatively influence the stem potential of limbal fibroblast-like stem cells. <i>Stem Cell Research and Therapy</i> , 2016 , 7, 83	8.3	5
118	Dual drug-loaded halloysite hybrid-based glycocluster for sustained release of hydrophobic molecules. <i>RSC Advances</i> , 2016 , 6, 87935-87944	3.7	49
117	Myristic acid is associated to low plasma HDL cholesterol levels in a Mediterranean population and increases HDL catabolism by enhancing HDL particles trapping to cell surface proteoglycans in a liver hepatoma cell model. <i>Atherosclerosis</i> , 2016 , 246, 50-6	3.1	13
116	Increased thyroid cancer incidence in a basaltic volcanic area is associated with non-anthropogenic pollution and biocontamination. <i>Endocrine</i> , 2016 , 53, 471-9	4	50
115	Utility of C-peptide for a reliable estimate of insulin secretion in children with growth hormone deficiency. <i>Growth Hormone and IGF Research</i> , 2016 , 29, 71-77	2	7
114	Sex differences in food choices, adherence to dietary recommendations and plasma lipid profile in type 2 diabetes - The TOSCA.IT study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2016 , 26, 879-85	4.5	30
113	Prevalence and clinical features of polycystic ovarian syndrome in adolescents with previous childhood growth hormone deficiency. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2016 , 29, 571-8	1.6	
112	Resistin, visfatin, leptin and omentin are differently related to hormonal and metabolic parameters in growth hormone-deficient children. <i>Journal of Endocrinological Investigation</i> , 2016 , 39, 1023-30	5.2	13
111	Phenotyping of type 2 diabetes mellitus at onset on the basis of fasting incretin tone: Results of a two-step cluster analysis. <i>Journal of Diabetes Investigation</i> , 2016 , 7, 219-25	3.9	16
110	Reduction in insulin sensitivity and inadequate β cell capacity to counteract the increase in insulin resistance in children with idiopathic growth hormone deficiency during 12 months of growth hormone treatment. <i>Journal of Endocrinological Investigation</i> , 2015 , 38, 351-9	5.2	17
109	Alteration of the growth hormone axis, visceral fat dysfunction, and early cardiometabolic risk in adults: the role of the visceral adiposity index. <i>Endocrine</i> , 2015 , 49, 492-502	4	13
108	Revaluation of the clinical and metabolic behavior of children with isolated growth hormone deficiency during GH treatment according to newly proposed note 39 of the Italian Medicines Agency (AIFA). <i>Journal of Endocrinological Investigation</i> , 2015 , 38, 1301-7	5.2	10
107	Serum visfatin levels in acromegaly: Correlation with disease activity and metabolic alterations. <i>Growth Hormone and IGF Research</i> , 2015 , 25, 240-6	2	14
106	Early lung function abnormalities in acromegaly. <i>Lung</i> , 2015 , 193, 393-9	2.9	9
105	Multicavity halloysite-amphiphilic cyclodextrin hybrids for co-delivery of natural drugs into thyroid cancer cells. <i>Journal of Materials Chemistry B</i> , 2015 , 3, 4074-4081	7.3	72
104	Hyperinsulinism and polycystic ovary syndrome (PCOS): role of insulin clearance. <i>Journal of Endocrinological Investigation</i> , 2015 , 38, 1319-26	5.2	46
103	Visceral adiposity index and DHEAS are useful markers of diabetes risk in women with polycystic ovary syndrome. <i>European Journal of Endocrinology</i> , 2015 , 172, 79-88	6.5	23

102	Anaplastic Thyroid Carcinoma: A ceRNA Analysis Pointed to a Crosstalk between SOX2, TP53, and microRNA Biogenesis. <i>International Journal of Endocrinology</i> , 2015 , 2015, 439370	2.7	9
101	No phenotypic differences for polycystic ovary syndrome (PCOS) between women with and without type 1 diabetes mellitus. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, 203-11	5.6	13
100	Treatment of recent-onset type 1 diabetic patients with DiaPep277: results of a double-blind, placebo-controlled, randomized phase 3 trial. <i>Diabetes Care</i> , 2014 , 37, 1392-400	14.6	43
99	Development and characterization of co-loaded curcumin/triazole-halloysite systems and evaluation of their potential anticancer activity. <i>International Journal of Pharmaceutics</i> , 2014 , 475, 613-23	6.5	91
98	High prevalence of hypovitaminosis D in Sicilian children affected by growth hormone deficiency and its improvement after 12 months of replacement treatment. <i>Journal of Endocrinological Investigation</i> , 2014 , 37, 631-8	5.2	15
97	Corneal thickness in children with growth hormone deficiency: the effect of GH treatment. <i>Growth Hormone and IGF Research</i> , 2014 , 24, 150-4	2	8
96	Competing endogenous RNA and interactome bioinformatic analyses on human telomerase. <i>Rejuvenation Research</i> , 2014 , 17, 161-7	2.6	22
95	The current version of the visceral adiposity index is not suitable for application in pediatric populations: comments on the article by Al-Daghri et al. <i>Pediatric Research</i> , 2014 , 76, 415	3.2	3
94	Visceral adiposity index: an indicator of adipose tissue dysfunction. <i>International Journal of Endocrinology</i> , 2014 , 2014, 730827	2.7	125
93	Epigenetic involvement in Hutchinson-Gilford progeria syndrome: a mini-review. <i>Gerontology</i> , 2014 , 60, 197-203	5.5	52
92	Is diabetes in Cushing's syndrome only a consequence of hypercortisolism?. <i>European Journal of Endocrinology</i> , 2014 , 170, 311-9	6.5	45
91	Correlation between severity of growth hormone deficiency and thyroid metabolism and effects of long-term growth hormone treatment on thyroid function in children with idiopathic growth hormone deficiency. <i>Hormone Research in Paediatrics</i> , 2014 , 81, 379-85	3.3	1
90	Visceral adiposity index (VAI) is predictive of an altered adipokine profile in patients with type 2 diabetes. <i>PLoS ONE</i> , 2014 , 9, e91969	3.7	79
89	A ceRNA analysis on LMNA gene focusing on the Hutchinson-Gilford progeria syndrome. <i>Journal of Clinical Bioinformatics</i> , 2013 , 3, 2		13
88	Clinical indications and proper use of Visceral Adiposity Index. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2013 , 23, e31-2	4.5	21
87	Multiple pluripotent stem cell markers in human anaplastic thyroid cancer: the putative upstream role of SOX2. <i>Thyroid</i> , 2013 , 23, 829-37	6.2	46
86	Differential proteomic and phenotypic behaviour of papillary and anaplastic thyroid cell lines. <i>Journal of Proteomics</i> , 2013 , 90, 115-25	3.9	19
85	Metabolically healthy polycystic ovary syndrome (MH-PCOS) and metabolically unhealthy polycystic ovary syndrome (MU-PCOS): a comparative analysis of four simple methods useful for metabolic assessment. <i>Human Reproduction</i> , 2013 , 28, 1919-28	5.7	24

84	The metabolic profile in active acromegaly is gender-specific. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, E51-9	5.6	38
83	Higher doses of cabergoline further improve metabolic parameters in patients with prolactinoma regardless of the degree of reduction in prolactin levels. <i>Clinical Endocrinology</i> , 2013 , 79, 845-52	3.4	52
82	Papillary thyroid microcarcinomas: a comparative study of the characteristics and risk factors at presentation in two cancer registries. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, 1427-34	5.6	57
81	Effect of cabergoline on metabolism in prolactinomas. <i>Neuroendocrinology</i> , 2013 , 98, 299-310	5.6	42
80	Body composition assessment for the definition of cardiometabolic risk. <i>Journal of Endocrinological Investigation</i> , 2013 , 36, 537-43	5.2	52
79	Insulin therapy: unmet needs and new perspectives. <i>Minerva Endocrinologica</i> , 2013 , 38, 95-102	1.9	3
78	Clinical and metabolic effects of first-line treatment with somatostatin analogues or surgery in acromegaly: a retrospective and comparative study. <i>Pituitary</i> , 2012 , 15, 539-51	4.3	26
77	Janus kinase (JAK) 2 V617F mutation as the cause of primary thrombocythemia in acromegaly with severe visceromegaly and divergence between growth hormone and insulin-like growth factor-1 concentrations during the follow-up: causal or casual association?. <i>Growth Hormone and IGF</i>	2	1
76	(Dipyrido[3,2-a:2',3'-c]phenazine)(glycinato)copper(II) perchlorate: a novel DNA-intercalator with anti-proliferative activity against thyroid cancer cell lines. <i>Journal of Inorganic Biochemistry</i> , 2012 , 117, 103-10	4.2	25
75	In vitro phenotypic, genomic and proteomic characterization of a cytokine-resistant murine ETC3 cell line. <i>PLoS ONE</i> , 2012 , 7, e32109	3.7	15
74	Visceral adiposity index is associated with significant fibrosis in patients with non-alcoholic fatty liver disease. <i>Alimentary Pharmacology and Therapeutics</i> , 2012 , 35, 238-47	6.1	74
73	In vitro generation of pancreatic endocrine cells from human adult fibroblast-like limbal stem cells. <i>Cell Transplantation</i> , 2012 , 21, 73-90	4	10
72	Glycometabolic control in acromegalic patients with diabetes: a study of the effects of different treatments for growth hormone excess and for hyperglycemia. <i>Journal of Endocrinological Investigation</i> , 2012 , 35, 154-9	5.2	11
71	Autoimmune polyendocrinopathy-candidiasis-ectodermal-dystrophy (APECED) in Sicily: confirmation that R203X is the peculiar AIRE gene mutation. <i>Journal of Endocrinological Investigation</i> , 2012 , 35, 384-8	5.2	9
70	Predictors of microvascular complications in type 1 diabetic patients at onset: the role of metabolic memory. <i>European Journal of Internal Medicine</i> , 2011 , 22, 266-74	3.9	16
69	Low estradiol-to-testosterone ratio is associated with oligo-anovulatory cycles and atherogenic lipidic pattern in women with polycystic ovary syndrome. <i>Gynecological Endocrinology</i> , 2011 , 27, 579-86	2.4	17
68	Development of a fuzzy expert system for the control of glycemia in type 1 diabetic patients. <i>Computer Aided Chemical Engineering</i> , 2011 , 1568-1572	0.6	3
67	Cut-off points of the visceral adiposity index (VAI) identifying a visceral adipose dysfunction associated with cardiometabolic risk in a Caucasian Sicilian population. <i>Lipids in Health and Disease</i> , 2011 , 10, 183	4.4	122

66	Cornea in acromegalic patients as a possible target of growth hormone action. <i>Journal of Endocrinological Investigation</i> , 2011 , 34, e30-5	5.2	29
65	BRAFV600E mutation, TIMP-1 upregulation, and NF-B activation: closing the loop on the papillary thyroid cancer trilogy. <i>Endocrine-Related Cancer</i> , 2011 , 18, 669-85	5.7	52
64	The oligomenorrhic phenotypes of polycystic ovary syndrome are characterized by a high visceral adiposity index: a likely condition of cardiometabolic risk. <i>Human Reproduction</i> , 2011 , 26, 1486-94	5.7	72
63	Role of PTPRJ genotype in papillary thyroid carcinoma risk. <i>Endocrine-Related Cancer</i> , 2010 , 17, 1001-6	5.7	24
62	Visceral Adiposity Index: a reliable indicator of visceral fat function associated with cardiometabolic risk. <i>Diabetes Care</i> , 2010 , 33, 920-2	14.6	668
61	BRAF(V600E) mutation influences hypoxia-inducible factor-1alpha expression levels in papillary thyroid cancer. <i>Modern Pathology</i> , 2010 , 23, 1052-60	9.8	38
60	OCT is not useful for detection of minimal diabetic retinopathy in type 1 diabetes. <i>Acta Diabetologica</i> , 2010 , 47, 259-63	3.9	13
59	Visceral adiposity index is associated with histological findings and high viral load in patients with chronic hepatitis C due to genotype 1. <i>Hepatology</i> , 2010 , 52, 1543-52	11.2	76
58	Recovery of endogenous beta-cell function in nonhuman primates after chemical diabetes induction and islet transplantation. <i>Diabetes</i> , 2009 , 58, 442-7	0.9	21
57	Papillary thyroid cancer incidence in the volcanic area of Sicily. <i>Journal of the National Cancer Institute</i> , 2009 , 101, 1575-83	9.7	111
56	Adrenal morphology and function in acromegalic patients in relation to disease activity. <i>Endocrine</i> , 2009 , 36, 346-54	4	7
55	Evaluation of the autoimmune regulator (AIRE) gene mutations in a cohort of Italian patients with autoimmune-polyendocrinopathy-candidiasis-ectodermal-dystrophy (APECED) and in their relatives. <i>Clinical Endocrinology</i> , 2009 , 70, 421-8	3.4	68
54	Insulin resistance and polycystic ovary syndrome. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2008 , 18, 511-8	4.5	62
53	Use of glargine in pregnant women with type 1 diabetes mellitus: a case-control study. <i>Clinical Therapeutics</i> , 2008 , 30, 1476-84	3.5	39
52	The evaluation of metabolic parameters and insulin sensitivity for a more robust diagnosis of the polycystic ovary syndrome. <i>Clinical Endocrinology</i> , 2008 , 69, 52-60	3.4	32
51	BRAF(V600E) mutation and the biology of papillary thyroid cancer. <i>Endocrine-Related Cancer</i> , 2008 , 15, 191-205	5.7	183
50	Identification of tyrosine phosphatase 2(256-760) construct as a new, sensitive marker for the detection of islet autoimmunity in type 2 diabetic patients: the non-insulin requiring autoimmune diabetes (NIRAD) study 2. <i>Diabetes</i> , 2008 , 57, 1276-83	0.9	42
49	In vitro identification and characterization of CD133(pos) cancer stem-like cells in anaplastic thyroid carcinoma cell lines. <i>PLoS ONE</i> , 2008 , 3, e3544	3.7	81

48	Increased expression of transketolase-like-1 in papillary thyroid carcinomas smaller than 1.5 cm in diameter is associated with lymph-node metastases. <i>Cancer</i> , 2008 , 113, 936-44	6.4	32
47	BRAF V600E mutation and p27 kip1 expression in papillary carcinomas of the thyroid. <i>Cancer</i> , 2007 , 110, 1218-26	6.4	73
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