

Franco Arturi

List of Publications by Year in descending order

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85
papers

3,397
citations

126907

33
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155660

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86
docs citations

86
times ranked

3796
citing authors

#	ARTICLE	IF	CITATIONS
1	Follow-Up of Low Risk Patients with Papillary Thyroid Cancer: Role of Neck Ultrasonography in Detecting Lymph Node Metastases. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004, 89, 3402-3407.	3.6	222
2	Early Diagnosis by Genetic Analysis of Differentiated Thyroid Cancer Metastases in Small Lymph Nodes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997, 82, 1638-1638.	3.6	168
3	Elevated one-hour post-load plasma glucose levels identifies subjects with normal glucose tolerance but early carotid atherosclerosis. <i>Atherosclerosis</i> , 2009, 207, 245-249.	0.8	129
4	Iodide Symporter Gene Expression in Human Thyroid Tumors ¹ . <i>Journal of Clinical Endocrinology and Metabolism</i> , 1998, 83, 2493-2496.	3.6	126
5	Iodide Symporter Gene Expression in Human Thyroid Tumors. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1998, 83, 2493-2496.	3.6	112
6	Increased expression of AP2 and Sp1 transcription factors in human thyroid tumors: a role in NIS expression regulation?. <i>BMC Cancer</i> , 2002, 2, 35.	2.6	107
7	One-Hour Postload Hyperglycemia Is a Stronger Predictor of Type 2 Diabetes Than Impaired Fasting Glucose. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 3744-3751.	3.6	98
8	Nonalcoholic Fatty Liver Disease Is Associated with Low Circulating Levels of Insulin-Like Growth Factor-I. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, E1640-E1644.	3.6	89
9	Obese Patients With a Binge Eating Disorder Have an Unfavorable Metabolic and Inflammatory Profile. <i>Medicine (United States)</i> , 2015, 94, e2098.	1.0	89
10	Familial Medullary Thyroid Carcinoma: Clinical Variability and Low Aggressiveness Associated with RET Mutation at Codon 804. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002, 87, 1674-1680.	3.6	86
11	Detection of an Activating Mutation of the Thyrotropin Receptor in a Case of an Autonomously Hyperfunctioning Thyroid Insular Carcinoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997, 82, 735-738.	3.6	85
12	One-Hour Postload Plasma Glucose Levels and Left Ventricular Mass in Hypertensive Patients. <i>Diabetes Care</i> , 2011, 34, 1406-1411.	8.6	80
13	Liraglutide prevents cognitive decline in a rat model of streptozotocin-induced diabetes independently from its peripheral metabolic effects. <i>Behavioural Brain Research</i> , 2017, 321, 157-169.	2.2	77
14	Cardiometabolic Risk Profiles and Carotid Atherosclerosis in Individuals With Prediabetes Identified by Fasting Glucose, Postchallenge Glucose, and Hemoglobin A1c Criteria. <i>Diabetes Care</i> , 2012, 35, 1144-1149.	8.6	74
15	One-Hour Postload Plasma Glucose Levels Are Associated with Kidney Dysfunction. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2010, 5, 1922-1927.	4.5	73
16	Insulin Sensitivity, β -Cell Function, and Incretin Effect in Individuals With Elevated 1-Hour Postload Plasma Glucose Levels. <i>Diabetes Care</i> , 2012, 35, 868-872.	8.6	72
17	The tyrosine phosphatase PTPRJ/DEP-1 genotype affects thyroid carcinogenesis. <i>Oncogene</i> , 2004, 23, 8432-8438.	5.9	71
18	A Val 677 Activating Mutation of the Thyrotropin Receptor in a Hürthle Cell Thyroid Carcinoma Associated with Thyrotoxicosis. <i>Thyroid</i> , 1999, 9, 13-17.	4.5	67

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19	Thyrotropin receptor gene alterations in thyroid hyperfunctioning adenomas. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1996, 81, 1548-1551.	3.6	67
20	Association between One-Hour Post-Load Plasma Glucose Levels and Vascular Stiffness in Essential Hypertension. <i>PLoS ONE</i> , 2012, 7, e44470.	2.5	64
21	Leptin-Stimulated Endothelial Nitric-Oxide Synthase via an Adenosine 5â€™-Monophosphate-Activated Protein Kinase/Akt Signaling Pathway Is Attenuated by Interaction with C-Reactive Protein. <i>Endocrinology</i> , 2009, 150, 3584-3593.	2.8	63
22	Early Diagnosis by Genetic Analysis of Differentiated Thyroid Cancer Metastases in Small Lymph Nodes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997, 82, 1638-1638.	3.6	52
23	Potential effects of current drug therapies on cognitive impairment in patients with type 2 diabetes. <i>Frontiers in Neuroendocrinology</i> , 2016, 42, 76-92.	5.2	51
24	Exploring the effects of DPP-4 inhibitors on the kidney from the bench to clinical trials. <i>Pharmacological Research</i> , 2018, 129, 274-294.	7.1	47
25	A Novel Mutation in the Thyrotropin (TSH) Receptor Gene Causing Loss of TSH Binding But Constitutive Receptor Activation in a Family with Resistance to TSH. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000, 85, 4238-4242.	3.6	46
26	Differences in insulin clearance between metabolically healthy and unhealthy obese subjects. <i>Acta Diabetologica</i> , 2014, 51, 257-261.	2.5	45
27	Modulation of Thyroid-Specific Gene Expression in Normal and Nodular Human Thyroid Tissues from Adults: An in Vivo Effect of Thyrotropin. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 5692-5697.	3.6	43
28	Association between Noninvasive Fibrosis Markers and Chronic Kidney Disease among Adults with Nonalcoholic Fatty Liver Disease. <i>PLoS ONE</i> , 2014, 9, e88569.	2.5	43
29	One-Hour Postload Plasma Glucose Levels and Diastolic Function in Hypertensive Patients. <i>Diabetes Care</i> , 2011, 34, 2291-2296.	8.6	42
30	Expression and Localization of the Homeodomain-Containing Protein HEX in Human Thyroid Tumors. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002, 87, 1376-1383.	3.6	36
31	Regulation of Iodide Uptake and Sodium/Iodide Symporter Expression in the MCF-7 Human Breast Cancer Cell Line. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 2321-2326.	3.6	36
32	Serum Uric Acid and 1-h Postload Glucose in Essential Hypertension. <i>Diabetes Care</i> , 2012, 35, 153-157.	8.6	35
33	Stage of change and motivation to healthy diet and habitual physical activity in type 2 diabetes. <i>Acta Diabetologica</i> , 2014, 51, 559-566.	2.5	35
34	Absence of Sodium/Iodide Symporter Gene Mutations in Differentiated Human Thyroid Carcinomas. <i>Thyroid</i> , 2001, 11, 37-39.	4.5	33
35	Thyroid-specific transcription factors control Hex promoter activity. <i>Nucleic Acids Research</i> , 2003, 31, 1845-1852.	14.5	33
36	One-hour post-load plasma glucose levels are associated with elevated liver enzymes. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2011, 21, 713-718.	2.6	33

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37	Elevated 1-h post-load plasma glucose levels in subjects with normal glucose tolerance are associated with unfavorable inflammatory profile. <i>Acta Diabetologica</i> , 2014, 51, 927-932.	2.5	31
38	Recovery of NIS expression in thyroid cancer cells by overexpression of Pax8 gene. <i>BMC Cancer</i> , 2005, 5, 80.	2.6	29
39	IGF-1 levels link estimated glomerular filtration rate to insulin resistance in obesity: A study in obese, but metabolically healthy, subjects and obese, insulin-resistant subjects. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2011, 21, 933-940.	2.6	29
40	Expression and Localization of the Homeodomain-Containing Protein HEX in Human Thyroid Tumors. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002, 87, 1376-1383.	3.6	29
41	Regulation by Human Chorionic Gonadotropin of Sodium/Iodide Symporter Gene Expression in the JAr Human Choriocarcinoma Cell Line. <i>Endocrinology</i> , 2002, 143, 2216-2220.	2.8	27
42	Positive association between plasma IGF1 and high-density lipoprotein cholesterol levels in adult nondiabetic subjects. <i>European Journal of Endocrinology</i> , 2010, 163, 75-80.	3.7	27
43	Low insulin-like growth factor-1 levels are associated with anaemia in adult non-diabetic subjects. <i>Thrombosis and Haemostasis</i> , 2011, 105, 365-370.	3.4	27
44	Usefulness of Hemoglobin A1c as a Criterion to Define the Metabolic Syndrome in a Cohort of Italian Nondiabetic White Subjects. <i>American Journal of Cardiology</i> , 2011, 107, 1650-1655.	1.6	27
45	SRT1720 counteracts glucosamine-induced endoplasmic reticulum stress and endothelial dysfunction. <i>Cardiovascular Research</i> , 2015, 107, 295-306.	3.8	26
46	Binge Eating Disorder and Bipolar Spectrum disorders in obesity: Psychopathological and eating behaviors differences according to comorbidities. <i>Journal of Affective Disorders</i> , 2017, 208, 424-430.	4.1	26
47	Genetic Analysis in Fine-needle Aspiration of the Thyroid: A New Tool for the Clinic. <i>Trends in Endocrinology and Metabolism</i> , 1999, 10, 280-285.	7.1	25
48	In Vivo and In Vitro Characterization of a Novel Germline RET Mutation Associated with Low-Penetrant Nonaggressive Familial Medullary Thyroid Carcinoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006, 91, 754-759.	3.6	25
49	Control of Phosphatase and Tensin Homolog (PTEN) Gene Expression in Normal and Neoplastic Thyroid Cells. <i>Endocrinology</i> , 2004, 145, 4660-4666.	2.8	24
50	Evaluation of the effects of liraglutide on the development of epilepsy and behavioural alterations in two animal models of epileptogenesis. <i>Brain Research Bulletin</i> , 2019, 153, 133-142.	3.0	24
51	Transcriptional Regulation of Human Sodium/Iodide Symporter Gene: A Role for Redox Factor-1. <i>Endocrinology</i> , 2004, 145, 1290-1293.	2.8	23
52	Functional interaction among thyroid-specific transcription factors: Pax8 regulates the activity of Hex promoter. <i>Molecular and Cellular Endocrinology</i> , 2004, 214, 117-125.	3.2	23
53	Decreased Insulin Clearance in Individuals with Elevated 1-h Post-Load Plasma Glucose Levels. <i>PLoS ONE</i> , 2013, 8, e77440.	2.5	23
54	A real world study on the genetic, cognitive and psychopathological differences of obese patients clustered according to eating behaviours. <i>European Psychiatry</i> , 2018, 48, 58-64.	0.2	20

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55	Stimulation of iodide uptake by human chorionic gonadotropin in FRTL-5 cells: effects on sodium/iodide symporter gene and protein expression. <i>European Journal of Endocrinology</i> , 2002, 147, 655-661.	3.7	19
56	High Prevalence of Achilles Tendon Enthesopathic Changes in Patients with Type 2 Diabetes Without Peripheral Neuropathy. <i>Journal of the American Podiatric Medical Association</i> , 2017, 107, 99-105.	0.3	19
57	Comparison of A1C, fasting and 2-h post-load plasma glucose criteria to diagnose diabetes in Italian Caucasians. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2012, 22, 561-566.	2.6	18
58	HEX, PAX-8 and TTF-1 gene expression in human thyroid tissues: a comparative analysis with other genes involved in iodide metabolism. <i>Clinical Endocrinology</i> , 2006, 64, 060301024427002.	2.4	17
59	Expression, Regulation, and Function of Paired-Box Gene 8 in the Human Placenta and Placental Cancer Cell Lines. <i>Endocrinology</i> , 2005, 146, 4009-4015.	2.8	16
60	Increased carotid intima-media thickness in the physiologic range is associated with impaired postprandial glucose metabolism, insulin resistance and beta cell dysfunction. <i>Atherosclerosis</i> , 2013, 229, 277-281.	0.8	16
61	Vitamin D and 1-hour post-load plasma glucose in hypertensive patients. <i>Cardiovascular Diabetology</i> , 2014, 13, 48.	6.8	16
62	A Case of Metastatic Medullary Thyroid Carcinoma: Early Identification Before Surgery of an RET Proto-Oncogene Somatic Mutation in Fine-Needle Aspirate Specimens. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997, 82, 3378-3382.	3.6	14
63	One-hour post-load plasma glucose and IGF-1 in hypertensive patients. <i>European Journal of Clinical Investigation</i> , 2012, 42, 1325-1331.	3.4	13
64	Innate immunity in cardiac myxomas and its pathological and clinical correlations. <i>Innate Immunity</i> , 2018, 24, 47-53.	2.4	13
65	Rosacea-like facial rash related to metformin administration in a young woman. <i>BMC Pharmacology & Toxicology</i> , 2014, 15, 3.	2.4	12
66	Plantar fascia enthesopathy is highly prevalent in diabetic patients without peripheral neuropathy and correlates with retinopathy and impaired kidney function. <i>PLoS ONE</i> , 2017, 12, e0174529.	2.5	12
67	Long Term Metabolic Effects of Sacubitril/Valsartan in Non-Diabetic and Diabetic Patients With Heart Failure Reduced Ejection Fraction: A Real Life Study. <i>Frontiers in Physiology</i> , 2022, 13, .	2.8	12
68	hNIS Protein in Thyroid: The Iodine Supply Influences Its Expression and Localization. <i>Thyroid</i> , 2007, 17, 613-618.	4.5	11
69	Insulin-Sensitizing Effects of Tumor Necrosis Factor Alpha Inhibitors in Rheumatoid Arthritis: A Systematic Review and Meta-Analysis. <i>Reviews on Recent Clinical Trials</i> , 2018, 13, 184-191.	0.8	11
70	Acute rhabdomyolysis during treatment with amisulpride and metformin. <i>European Journal of Clinical Pharmacology</i> , 2010, 66, 321-322.	1.9	8
71	Phenotypic characterization of normotolerant hypertensive patients. <i>International Journal of Cardiology</i> , 2013, 165, 322-326.	1.7	8
72	Insulin sensitivity, and β -cell function in relation to hemoglobin A1C. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2014, 24, 27-33.	2.6	8

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73	Workplace Violence towards Healthcare Workers: An Italian Cross-Sectional Survey. <i>Nursing Reports</i> , 2021, 11, 758-764.	2.1	8
74	Insulin clearance is associated with carotid artery intima-media thickness. <i>Atherosclerosis</i> , 2013, 229, 453-458.	0.8	7
75	APE/Ref-1 is increased in nuclear fractions of human thyroid hyperfunctioning nodules. <i>Molecular and Cellular Endocrinology</i> , 2002, 194, 71-76.	3.2	6
76	Bilateral lower limbs edema with "wooden" character induced by insulin glargine treatment. <i>Acta Diabetologica</i> , 2015, 52, 809-811.	2.5	6
77	Monitoring safety and use of old and new treatment options for type 2 diabetic patients: a two-year (2013-2016) analysis. <i>Expert Opinion on Drug Safety</i> , 2016, 15, 17-34.	2.4	6
78	Mutational analysis of Peroxiredoxin IV: exclusion of a positional candidate for multinodular goitre. <i>BMC Medical Genetics</i> , 2002, 3, 5.	2.1	5
79	Expression of adenylyl cyclase types III and VI in human hyperfunctioning thyroid nodules. <i>Molecular and Cellular Endocrinology</i> , 2003, 203, 129-135.	3.2	5
80	Loss of Eyebrows and Eyelashes During Concomitant Treatment with Sitagliptin and Metformin. <i>Current Drug Safety</i> , 2017, 12, 10-12.	0.6	5
81	A Large Family with Hereditary MTC: Role of RET Genetic Analysis in Differential Diagnosis Between MEN 2A and FMTC. <i>Hormone and Metabolic Research</i> , 2001, 33, 52-56.	1.5	4
82	One Hour-Post-load Plasma Glucose ≥ 155 mg/dl in Healthy Glucose Normotolerant Subjects Is Associated With Subcortical Brain MRI Alterations and Impaired Cognition: A Pilot Study. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 608736.	3.4	3
83	Role of Vitamin D in Cardiovascular Diseases. <i>Endocrines</i> , 2021, 2, 417-426.	1.0	3
84	Prevalence of use and appropriateness of antidepressants prescription in acutely hospitalized elderly patients. <i>European Journal of Internal Medicine</i> , 2019, 68, e7-e11.	2.2	2
85	Response to the Letter: Comment to the letter by Marathe CS, Rayne CK, Jones KL, Horowitz M. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, L35-L35.	3.6	0