

# Riccardo K Vigneri

## List of Publications by Year in descending order

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162  
papers

12,990  
citations

23567

58  
h-index

24258

110  
g-index

164  
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164  
docs citations

164  
times ranked

12815  
citing authors

#	ARTICLE	IF	CITATIONS
1	Maternal Diabetes Impairs Insulin and IGF-1 Receptor Expression and Signaling in Human Placenta. <i>Frontiers in Endocrinology</i> , 2021, 12, 621680.	3.5	7
2	Thyroid Stem Cells But Not Differentiated Thyrocytes Are Sensitive to Slightly Increased Concentrations of Heavy Metals. <i>Frontiers in Endocrinology</i> , 2021, 12, 652675.	3.5	10
3	Heavy Metals in the Environment and Thyroid Cancer. <i>Cancers</i> , 2021, 13, 4052.	3.7	24
4	Insulin Receptor Isoforms Differently Regulate Cell Proliferation and Apoptosis in the Ligand-Occupied and Unoccupied State. <i>International Journal of Molecular Sciences</i> , 2021, 22, 8729.	4.1	6
5	Concentration of Metals and Trace Elements in the Normal Human and Rat Thyroid: Comparison with Muscle and Adipose Tissue and Volcanic Versus Control Areas. <i>Thyroid</i> , 2020, 30, 290-299.	4.5	11
6	Prevalence and Clinical Characteristics of Children and Adolescents with Metabolically Healthy Obesity: Role of Insulin Sensitivity. <i>Life</i> , 2020, 10, 127.	2.4	9
7	Is Thyroid Cancer Increasing in Incidence and Aggressiveness?. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e2639-e2640.	3.6	11
8	Increased Thyroid Cancer Incidence in Volcanic Areas: A Role of Increased Heavy Metals in the Environment?. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3425.	4.1	20
9	Corticosteroid Pulse Therapy for Graves' Ophthalmopathy Reduces the Relapse Rate of Graves' Hyperthyroidism. <i>Frontiers in Endocrinology</i> , 2020, 11, 367.	3.5	4
10	Type 2 diabetes and cancer: problems and suggestions for best patient management. <i>Exploration of Medicine</i> , 2020, 1, 184-204.	1.5	9
11	Diabetes and Cancer. <i>Endocrinology</i> , 2020, , 377-410.	0.1	0
12	Impact of unhealthy childhood and unfavorable parents' characteristics on adiposity in schoolchildren. <i>Diabetes/Metabolism Research and Reviews</i> , 2019, 35, e3199.	4.0	3
13	Response to Letter to the Editor: "Time to Separate Persistent From Recurrent Differentiated Thyroid Cancer: Different Conditions With Different Outcomes". <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 5110-5111.	3.6	2
14	Short-term adverse effects of anticancer drugs in patients with type 2 diabetes. <i>Journal of Chemotherapy</i> , 2019, 31, 150-159.	1.5	9
15	Time to Separate Persistent From Recurrent Differentiated Thyroid Cancer: Different Conditions With Different Outcomes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 258-265.	3.6	48
16	Effect of low-dose tungsten on human thyroid stem/precursor cells and their progeny. <i>Endocrine-Related Cancer</i> , 2019, 26, 713-725.	3.1	10
17	Diabetes and Cancer. <i>Endocrinology</i> , 2019, , 1-34.	0.1	0
18	Adverse glycaemic effects of cancer therapy: indications for a rational approach to cancer patients with diabetes. <i>Metabolism: Clinical and Experimental</i> , 2018, 78, 141-154.	3.4	47

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19	Insulin degludec in the first trimester of pregnancy: Report of two cases. <i>Journal of Diabetes Investigation</i> , 2018, 9, 629-631.	2.4	16
20	Efficacy of Botulinum Toxin <sc>A</sc> for Treating Cramps in Diabetic Neuropathy. <i>Annals of Neurology</i> , 2018, 84, 674-682.	5.3	12
21	Differentiated thyroid cancer in children: Heterogeneity of predictive risk factors. <i>Pediatric Blood and Cancer</i> , 2018, 65, e27226.	1.5	10
22	Diabetes and Cancer. <i>Endocrinology</i> , 2018, , 1-34.	0.1	0
23	Diabetes and Cancer. <i>Endocrinology</i> , 2018, , 377-410.	0.1	1
24	Botulinum Toxin for Burning Mouth Syndrome. <i>Annals of Internal Medicine</i> , 2017, 166, 762.	3.9	10
25	Seasonal variations in <sc>TSH</sc> serum levels in athyreotic patients under Lâ€™thyroxine replacement monotherapy. <i>Clinical Endocrinology</i> , 2017, 87, 207-215.	2.4	16
26	Insulin Receptor Isoforms in Physiology and Disease: An Updated View. <i>Endocrine Reviews</i> , 2017, 38, 379-431.	20.1	270
27	Intake of Boron, Cadmium, and Molybdenum enhances rat thyroid cell transformation. <i>Journal of Experimental and Clinical Cancer Research</i> , 2017, 36, 73.	8.6	15
28	Anaplastic Thyroid Cancer in Sicily: The Role of Environmental Characteristics. <i>Frontiers in Endocrinology</i> , 2017, 8, 277.	3.5	9
29	Thyroid Cancer in the Pediatric Age in Sicily: Influence of the Volcanic Environment. <i>Anticancer Research</i> , 2017, 37, 1515-1522.	1.1	17
30	Prognostic Factors for Adrenocortical Carcinoma Outcomes. <i>Frontiers in Endocrinology</i> , 2016, 7, 99.	3.5	33
31	Outcome of the Diffuse Sclerosing Variant of Papillary Thyroid Cancer: A Meta-Analysis. <i>Thyroid</i> , 2016, 26, 1285-1292.	4.5	40
32	Increased thyroid cancer incidence in a basaltic volcanic area is associated with non-anthropogenic pollution and biocontamination. <i>Endocrine</i> , 2016, 53, 471-479.	2.3	67
33	Integrated insulin pump therapy with continuous glucose monitoring for improved adherence: technology update. <i>Patient Preference and Adherence</i> , 2015, 9, 1263.	1.8	15
34	Monomeric AÛ-amyloid interacts with type-1 insulin-like growth factor receptors to provide energy supply to neurons. <i>Frontiers in Cellular Neuroscience</i> , 2015, 9, 297.	3.7	44
35	Thyrospheres From Normal or Malignant Thyroid Tissue Have Different Biological, Functional, and Genetic Features. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, E1168-E1178.	3.6	29
36	The changing epidemiology of thyroid cancer. <i>Current Opinion in Oncology</i> , 2015, 27, 1-7.	2.4	209

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37	Efficacy of real-time continuous glucose monitoring on glycaemic control and glucose variability in type 1 diabetic patients treated with either insulin pumps or multiple insulin injection therapy: a randomized controlled crossover trial. <i>Diabetes/Metabolism Research and Reviews</i> , 2015, 31, 61-68.	4.0	60
38	Novel cross-talk between IGF-IR and DDR1 regulates IGF-IR trafficking, signaling and biological responses. <i>Oncotarget</i> , 2015, 6, 16084-16105.	1.8	57
39	Several Site-specific Cancers are Increased in the Volcanic Area in Sicily. <i>Anticancer Research</i> , 2015, 35, 3995-4001.	1.1	13
40	Biological Effects of Insulin and Its Analogs on Cancer Cells With Different Insulin Family Receptor Expression. <i>Journal of Cellular Physiology</i> , 2014, 229, 1817-1821.	4.1	32
41	Insulin autoimmune syndrome (Hirata Disease) in European Caucasians taking Lipoic acid. <i>Clinical Endocrinology</i> , 2014, 81, 204-209.	2.4	46
42	Cardiac Arrest After Intravenous Calcium Administration for Calcitonin Stimulation Test. <i>Thyroid</i> , 2014, 24, 606-607.	4.5	17
43	The BRAF <sup>V600E</sup> Mutation Influences the Short- and Medium-Term Outcomes of Classic Papillary Thyroid Cancer, But Is Not an Independent Predictor of Unfavorable Outcome. <i>Thyroid</i> , 2014, 24, 1267-1274.	4.5	30
44	Increased Mortality in Patients With Differentiated Thyroid Cancer Associated With Graves' Disease. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 1014-1021.	3.6	66
45	Very severely obese patients have a high prevalence of type 2 diabetes mellitus and cardiovascular disease. <i>Acta Diabetologica</i> , 2013, 50, 443-449.	2.5	52
46	Tumors, IGF-2, and Hypoglycemia: Insights From the Clinic, the Laboratory, and the Historical Archive. <i>Endocrine Reviews</i> , 2013, 34, 798-826.	20.1	170
47	Increasing incidence of thyroid cancer: controversies explored. <i>Nature Reviews Endocrinology</i> , 2013, 9, 178-184.	9.6	128
48	Thyroid Cancer in Thyroglossal Duct Cysts Requires a Specific Approach due to Its Unpredictable Extension. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 458-465.	3.6	46
49	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, 1427-1434.	3.6	80
50	Insulin Has Multiple Anti-amyloidogenic Effects on Human Neuronal Cells. <i>Endocrinology</i> , 2013, 154, 375-387.	2.8	71
51	Descriptive Epidemiology of Human Thyroid Cancer: Experience From a Regional Registry and The "Volcanic Factor". <i>Frontiers in Endocrinology</i> , 2013, 4, 65.	3.5	39
52	Worldwide Increasing Incidence of Thyroid Cancer: Update on Epidemiology and Risk Factors. <i>Journal of Cancer Epidemiology</i> , 2013, 2013, 1-10.	1.1	936
53	Selective Insulin Receptor Modulators (SIRM): A New Class of Antidiabetes Drugs?. <i>Diabetes</i> , 2012, 61, 984-985.	0.6	17
54	Basal Insulin and Cardiovascular and Other Outcomes. <i>New England Journal of Medicine</i> , 2012, 367, 1761-1764.	27.0	12

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55	Severe Graves' Ophthalmopathy After Percutaneous Ethanol Injection in a Nontoxic Thyroid Nodule. <i>Thyroid</i> , 2012, 22, 210-213.	4.5	18
56	Proinsulin Binds with High Affinity the Insulin Receptor Isoform A and Predominantly Activates the Mitogenic Pathway. <i>Endocrinology</i> , 2012, 153, 2152-2163.	2.8	87
57	Secular Trends in the Prevalence of Overweight and Obesity in Sicilian Schoolchildren Aged 11-13 Years During the Last Decade. <i>PLoS ONE</i> , 2012, 7, e34551.	2.5	22
58	Insulin Analogs and Cancer. <i>Frontiers in Endocrinology</i> , 2012, 3, 21.	3.5	39
59	Graves' Orbitopathy: Extraocular Muscle/Total Orbit Area Ratio is Positively Related to the Clinical Activity Score. <i>European Journal of Ophthalmology</i> , 2012, 22, 301-308.	1.3	27
60	Reactivation of p53 mutants by p53 reactivation and induction of massive apoptosis in thyroid cancer cells. <i>International Journal of Cancer</i> , 2012, 130, 2259-2270.	5.1	45
61	Intra-gastric Balloon in Association with Lifestyle and/or Pharmacotherapy in the Long-Term Management of Obesity. <i>Obesity Surgery</i> , 2012, 22, 565-571.	2.1	65
62	Risk-Adapted Management of Differentiated Thyroid Cancer Assessed by a Sensitive Measurement of Basal Serum Thyroglobulin. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, 1703-1709.	3.6	108
63	Levels of histone acetylation in thyroid tumors. <i>Biochemical and Biophysical Research Communications</i> , 2011, 411, 679-683.	2.1	41
64	In thyroid cancer cell lines expression of periostin gene is controlled by p73 and is not related to epigenetic marks of active transcription. <i>Cellular Oncology (Dordrecht)</i> , 2011, 34, 131-140.	4.4	15
65	Research Resource: New and Diverse Substrates for the Insulin Receptor Isoform A Revealed by Quantitative Proteomics After Stimulation With IGF-II or Insulin. <i>Molecular Endocrinology</i> , 2011, 25, 1456-1468.	3.7	48
66	Insulin Receptor Isoforms and Insulin-Like Growth Factor Receptor in Human Follicular Cell Precursors from Papillary Thyroid Cancer and Normal Thyroid. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, 766-774.	3.6	130
67	A Diffuse Sclerosing Variant of Papillary Thyroid Carcinoma: Clinical and Pathologic Features and Outcomes of 34 Consecutive Cases. <i>Thyroid</i> , 2011, 21, 383-389.	4.5	67
68	Levothyroxine Monotherapy Cannot Guarantee Euthyroidism in All Athyreotic Patients. <i>PLoS ONE</i> , 2011, 6, e22552.	2.5	234
69	Comment on: Yang et al. (2010) Associations of Hyperglycemia and Insulin Usage With the Risk of Cancer in Type 2 Diabetes: The Hong Kong Diabetes Registry. <i>Diabetes</i> , 2010, 59, e24-e24.	0.6	1
70	Response: Re: Papillary Thyroid Cancer Incidence in the Volcanic Area of Sicily. <i>Journal of the National Cancer Institute</i> , 2010, 102, 915-916.	6.3	2
71	HMGA1 protein is a positive regulator of the insulin-like growth factor-I receptor gene. <i>European Journal of Cancer</i> , 2010, 46, 1919-1926.	2.8	32
72	Insulin Receptor Isoform A and Insulin-like Growth Factor II as Additional Treatment Targets in Human Osteosarcoma. <i>Cancer Research</i> , 2009, 69, 2443-2452.	0.9	96

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73	Diabetes therapy and cancer risk. <i>Nature Reviews Endocrinology</i> , 2009, 5, 651-652.	9.6	35
74	Re: Insulin, Insulin-like Growth Factor-I, and Risk of Breast Cancer in Postmenopausal Women. <i>Journal of the National Cancer Institute</i> , 2009, 101, 1030-1031.	6.3	5
75	Role of Cyclic AMP Response Element-Binding Protein in Insulin-like Growth Factor-I Receptor Up-regulation by Sex Steroids in Prostate Cancer Cells. <i>Cancer Research</i> , 2009, 69, 7270-7277.	0.9	41
76	Differential Signaling Activation by Insulin and Insulin-Like Growth Factors I and II upon Binding to Insulin Receptor Isoform A. <i>Endocrinology</i> , 2009, 150, 3594-3602.	2.8	64
77	Novel LMF1 Nonsense Mutation in a Patient with Severe Hypertriglyceridemia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009, 94, 4584-4590.	3.6	52
78	Papillary Thyroid Cancer Incidence in the Volcanic Area of Sicily. <i>Journal of the National Cancer Institute</i> , 2009, 101, 1575-1583.	6.3	138
79	$^{125}\text{I}$ -Np73 $\pm$ inhibits PTEN expression in thyroid cancer cells. <i>International Journal of Cancer</i> , 2009, 124, 2539-2548.	5.1	37
80	Sex Steroids Upregulate the IGF-1R in Prostate Cancer Cells through a Nongenotropic Pathway. <i>Annals of the New York Academy of Sciences</i> , 2009, 1155, 263-267.	3.8	14
81	Diabetes and cancer. <i>Endocrine-Related Cancer</i> , 2009, 16, 1103-1123.	3.1	857
82	Insulin Receptor Isoforms and Insulin Receptor/Insulin-Like Growth Factor Receptor Hybrids in Physiology and Disease. <i>Endocrine Reviews</i> , 2009, 30, 586-623.	20.1	889
83	The role of insulin receptors and IGF-I receptors in cancer and other diseases. <i>Archives of Physiology and Biochemistry</i> , 2008, 114, 23-37.	2.1	365
84	Loss-of-Function Mutation of the <i>GPR40</i> Gene Associates with Abnormal Stimulated Insulin Secretion by Acting on Intracellular Calcium Mobilization. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 3541-3550.	3.6	61
85	TAp73 $\pm$ Increases p53 Tumor Suppressor Activity in Thyroid Cancer Cells via the Inhibition of Mdm2-Mediated Degradation. <i>Molecular Cancer Research</i> , 2008, 6, 64-77.	3.4	26
86	The Role of Membrane Glycoprotein Plasma Cell Antigen 1/Ectonucleotide Pyrophosphatase Phosphodiesterase 1 in the Pathogenesis of Insulin Resistance and Related Abnormalities. <i>Endocrine Reviews</i> , 2008, 29, 62-75.	20.1	113
87	Longitudinal Study of Thyroid Function in Children with Mild Hyperthyrotropinemia at Neonatal Screening for Congenital Hypothyroidism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 2679-2685.	3.6	88
88	Role of c-Abl in Directing Metabolic versus Mitogenic Effects in Insulin Receptor Signaling. <i>Journal of Biological Chemistry</i> , 2007, 282, 26077-26088.	3.4	29
89	17 $\beta$ -Estradiol Up-regulates the Insulin-like Growth Factor Receptor through a Nongenotropic Pathway in Prostate Cancer Cells. <i>Cancer Research</i> , 2007, 67, 8932-8941.	0.9	35
90	Peroxisomal Proliferator-Activated Receptor- $\gamma$ Agonists Induce Partial Reversion of Epithelial-Mesenchymal Transition in Anaplastic Thyroid Cancer Cells. <i>Endocrinology</i> , 2006, 147, 4463-4475.	2.8	96

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91	High prevalence of overweight and obesity in 11â€“15-year-old children from Sicily. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2006, 16, 249-255.	2.6	36
92	HMGA1 Inhibits the Function of p53 Family Members in Thyroid Cancer Cells. <i>Cancer Research</i> , 2006, 66, 2980-2989.	0.9	87
93	Botulinum Toxin Treatment for Oropharyngeal Dysphagia Associated With Diabetic Neuropathy. <i>Diabetes Care</i> , 2006, 29, 2650-2653.	8.6	31
94	High prevalence of differentiated thyroid carcinoma in acromegaly. <i>Clinical Endocrinology</i> , 2005, 63, 161-167.	2.4	90
95	The p53-homologue p63 may promote thyroid cancer progression. <i>Endocrine-Related Cancer</i> , 2005, 12, 953-971.	3.1	50
96	Risk factors for congenital hypothyroidism: results of a population case-control study (1997â€“2003). <i>European Journal of Endocrinology</i> , 2005, 153, 765-773.	3.7	101
97	Androgens Up-regulate the Insulin-like Growth Factor-I Receptor in Prostate Cancer Cells. <i>Cancer Research</i> , 2005, 65, 1849-1857.	0.9	188
98	Interleukin-4 Stimulates Papillary Thyroid Cancer Cell Survival: Implications in Patients with Thyroid Cancer and Concomitant Gravesâ€™ Disease. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004, 89, 2880-2889.	3.6	35
99	Activation of the Hepatocyte Growth Factor (HGF)-MetSystem in Papillary Thyroid Cancer: Biological Effects of HGF in Thyroid Cancer Cells Depend on MetExpression Levels. <i>Endocrinology</i> , 2004, 145, 4355-4365.	2.8	45
100	Adiponectin Relationship with Lipid Metabolism Is Independent of Body Fat Mass: Evidence from Both Cross-Sectional and Intervention Studies. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004, 89, 2665-2671.	3.6	209
101	Clinical Behavior and Outcome of Papillary Thyroid Cancers Smaller than 1.5 cm in Diameter: Study of 299 Cases. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004, 89, 3713-3720.	3.6	299
102	Neural Network Analysis for Evaluating Cancer Risk in Thyroid Nodules with an Indeterminate Diagnosis at Aspiration Cytology: Identification of a Low-Risk Subgroup. <i>Thyroid</i> , 2004, 14, 1065-1071.	4.5	33
103	IGFâ€™ Binding to Insulin Receptor Isoform A Induces a Partially Different Gene Expression Profile from Insulin Binding. <i>Annals of the New York Academy of Sciences</i> , 2004, 1028, 450-456.	3.8	42
104	The diagnostic use of the rhTSH/thyroglobulin test in differentiated thyroid cancer patients with persistent disease and low thyroglobulin levels. <i>Clinical Endocrinology</i> , 2003, 58, 556-561.	2.4	30
105	Signaling Differences from the A and B Isoforms of the Insulin Receptor (IR) in 32D Cells in the Presence or Absence of IR Substrate-1. <i>Endocrinology</i> , 2003, 144, 2650-2658.	2.8	88
106	Differential Gene Expression Induced by Insulin and Insulin-like Growth Factor-II through the Insulin Receptor Isoform A. <i>Journal of Biological Chemistry</i> , 2003, 278, 42178-42189.	3.4	86
107	Exclusion of c-Abl from the Nucleus Restrains the p73 Tumor Suppression Function. <i>Journal of Biological Chemistry</i> , 2003, 278, 25151-25157.	3.4	33
108	Thyroid Hemiogenesis: Prevalence in Normal Children and Effect on Thyroid Function. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003, 88, 1534-1536.	3.6	119



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109	Insulin and Hybrid Insulin/IGF Receptors Are Major Regulators of Breast Cancer Cells. <i>Breast Disease</i> , 2003, 17, 73-89.	0.8	59
110	p73 tumor-suppressor activity is impaired in human thyroid cancer. <i>Cancer Research</i> , 2003, 63, 5829-37.	0.9	39
111	Insulin/Insulin-like Growth Factor I Hybrid Receptors Have Different Biological Characteristics Depending on the Insulin Receptor Isoform Involved. <i>Journal of Biological Chemistry</i> , 2002, 277, 39684-39695.	3.4	413
112	An ATG Repeat in the 3' UTR of the Human Resistin Gene Is Associated with a Decreased Risk of Insulin Resistance. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002, 87, 4403-4406.	3.6	82
113	A Novel Autocrine Loop Involving IGF-II and the Insulin Receptor Isoform-A Stimulates Growth of Thyroid Cancer. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002, 87, 245-254.	3.6	216
114	Subclinical Hypothyroidism in Early Childhood: A Frequent Outcome of Transient Neonatal Hyperthyrotropinemia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002, 87, 3209-3214.	3.6	110
115	Chronic exposure to free fatty acids or high glucose induces apoptosis in rat pancreatic islets: Possible role of oxidative stress. <i>Metabolism: Clinical and Experimental</i> , 2002, 51, 1340-1347.	3.4	221
116	A Variation in 3' UTR of hPTP1B Increases Specific Gene Expression and Associates with Insulin Resistance. <i>American Journal of Human Genetics</i> , 2002, 70, 806-812.	6.2	179
117	Long-term outcome of patients with insular carcinoma of the thyroid. <i>Cancer</i> , 2002, 95, 2076-2085.	4.1	77
118	In IGF-I receptor-deficient leiomyosarcoma cells autocrine IGF-II induces cell invasion and protection from apoptosis via the insulin receptor isoform A. <i>Oncogene</i> , 2002, 21, 8240-8250.	5.9	150
119	The Q121 PC-1 Variant and Obesity Have Additive and Independent Effects in Causing Insulin Resistance. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001, 86, 5888-5891.	3.6	53
120	Graves' disease, thyroid nodules and thyroid cancer. <i>Clinical Endocrinology</i> , 2001, 55, 711-718.	2.4	119
121	Regulation of the Akt/Glycogen synthase kinase-3 axis by insulin-like growth factor-II via activation of the human insulin receptor isoform-A. <i>Journal of Cellular Biochemistry</i> , 2001, 82, 610-618.	2.6	26
122	Tyrosine kinase inhibitor STI571 enhances thyroid cancer cell motile response to Hepatocyte Growth Factor. <i>Oncogene</i> , 2001, 20, 3845-3856.	5.9	66
123	Immunostaining for Met/HGF Receptor May be Useful to Identify Malignancies in Thyroid Lesions Classified Suspicious at Fine-Needle Aspiration Biopsy. <i>Thyroid</i> , 2001, 11, 783-787.	4.5	23
124	The Q121 PC-1 Variant and Obesity Have Additive and Independent Effects in Causing Insulin Resistance. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001, 86, 5888-5891.	3.6	19
125	High insulin levels do not influence PC-1 gene expression and protein content in human muscle tissue and hepatoma cells. <i>Diabetes/Metabolism Research and Reviews</i> , 2000, 16, 26-32.	4.0	15
126	Exposure to glibenclamide increases rat beta cells sensitivity to glucose. <i>British Journal of Pharmacology</i> , 2000, 129, 887-892.	5.4	23



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127	Insulin/Insulin-Like Growth Factor I Hybrid Receptors Overexpression Is Not an Early Defect in Insulin-Resistant Subjects. Journal of Clinical Endocrinology and Metabolism, 2000, 85, 4219-4223.	3.6	9
128	Insulin/Insulin-Like Growth Factor I Hybrid Receptors Overexpression Is Not an Early Defect in Insulin-Resistant Subjects. Journal of Clinical Endocrinology and Metabolism, 2000, 85, 4219-4223.	3.6	3
129	Insulin receptor activation by IGF-II in breast cancers: evidence for a new autocrine/paracrine mechanism. Oncogene, 1999, 18, 2471-2479.	5.9	261
130	Functional insulin receptors are overexpressed in thyroid tumors. , 1999, 85, 492-498.		38
131	Insulin/IGF-I hybrid receptors play a major role in IGF-I signaling in thyroid cancer. Biochimie, 1999, 81, 403-407.	2.6	96
132	Insulin-stimulated cell growth in insulin receptor substrate-1-deficient ZR-75-1 cells is mediated by a phosphatidylinositol-3-kinase-independent pathway. , 1998, 70, 268-280.		26
133	Outcome of Differentiated Thyroid Cancer in Graves'™ Patients1. Journal of Clinical Endocrinology and Metabolism, 1998, 83, 2805-2809.	3.6	115
134	<i>In Situ</i> Evidence of Neoplastic Cell Phagocytosis by Macrophages in Papillary Thyroid Cancer <sup>1</sup> . Journal of Clinical Endocrinology and Metabolism, 1997, 82, 1615-1620.	3.6	46
135	Negative/Low Expression of the Met/Hepatocyte Growth Factor Receptor Identifies Papillary Thyroid Carcinomas with High Risk of Distant Metastases <sup>1</sup> . Journal of Clinical Endocrinology and Metabolism, 1997, 82, 2322-2328.	3.6	64
136	Early molecular defects in human insulin resistance: studies in healthy subjects with low insulin sensitivity. , 1997, 13, 147-162.		16
137	ASPB10 insulin induction of increased mitogenic responses and phenotypic changes in human breast epithelial cells: Evidence for enhanced interactions with the insulin-like growth factor-I receptor. , 1997, 18, 19-25.		76
138	Insulin receptor overexpression in 184B5 human mammary epithelial cells induces a ligand-dependent transformed phenotype. Journal of Cellular Biochemistry, 1995, 57, 666-669.	2.6	59
139	Glucose transport, phosphorylation, and utilization in isolated porcine pancreatic islets. Metabolism: Clinical and Experimental, 1995, 44, 261-266.	3.4	11
140	Measurement of iodine before 131I in thyroid cancer. Lancet, The, 1994, 344, 1501-1502.	13.7	9
141	Structural and functional studies of insulin receptors in human breast cancer. Breast Cancer Research and Treatment, 1993, 25, 73-82.	2.5	23
142	Relationship between insulin receptor tyrosine kinase activity and internalization in monocytes of non-insulin-dependent diabetes mellitus patients. Metabolism: Clinical and Experimental, 1993, 42, 882-887.	3.4	4
143	The biological and clinical roles of increased insulin receptors in human breast cancer. Cancer Treatment and Research, 1993, 63, 193-209.	0.5	4
144	Cancer risk in patients with cold thyroid nodules: Relevance of iodine intake, sex, age, and multinodularity. American Journal of Medicine, 1992, 93, 363-369.	1.5	444

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145	Progestin regulation of insulin and insulin-like growth factor I receptors in cultured human breast cancer cells. <i>Breast Cancer Research and Treatment</i> , 1992, 22, 69-79.	2.5	38
146	Effect of TSH in human thyroid cells: Evidence for both mitogenic and antimitogenic effects. <i>Journal of Cellular Biochemistry</i> , 1992, 49, 231-238.	2.6	31
147	Radioimmunoassay for human insulin-like growth factor-I receptor: Applicability to breast carcinoma specimens and cell lines. <i>Metabolism: Clinical and Experimental</i> , 1991, 40, 861-865.	3.4	8
148	Evaluation of the fine needle aspiration biopsy in the preoperative selection of cold thyroid nodules. <i>Cancer</i> , 1991, 67, 2137-2141.	4.1	122
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157	Insulin Internalization into Monocytes Is Decreased in Patients with Type II Diabetes Mellitus*. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1986, 62, 522-528.	3.6	43
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