

Haim Werner

List of Publications by Year in descending order

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154
papers

7,710
citations

44042

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82
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159
all docs

159
docs citations

159
times ranked

7715
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular and Cellular Aspects of the Insulin-Like Growth Factor I Receptor. <i>Endocrine Reviews</i> , 1995, 16, 143-163.	8.9	1,288
2	Cellular Pattern of Insulin-Like Growth Factor-I (IGF-I) and Type I IGF Receptor Gene Expression in Early Organogenesis: Comparison with IGF-II Gene Expression. <i>Molecular Endocrinology</i> , 1990, 4, 1386-1398.	3.7	312
3	The Role of the Insulin-like Growth Factor System in Human Cancer. <i>Advances in Cancer Research</i> , 1996, 68, 183-223.	1.9	249
4	The insulin-like growth factor-I receptor as an oncogene. <i>Archives of Physiology and Biochemistry</i> , 2009, 115, 58-71.	1.0	157
5	Insulin analogues display IGF-like mitogenic and anti-apoptotic activities in cultured cancer cells. <i>Diabetes/Metabolism Research and Reviews</i> , 2009, 25, 41-49.	1.7	156
6	p53 Regulates Insulin-Like Growth Factor-I (IGF-I) Receptor Expression and IGF-I-Induced Tyrosine Phosphorylation in an Osteosarcoma Cell Line: Interaction between p53 and Sp1. <i>Endocrinology</i> , 1998, 139, 1101-1107.	1.4	148
7	40 YEARS OF IGF1: Insulin-like growth factors: actions on the skeleton. <i>Journal of Molecular Endocrinology</i> , 2018, 61, T115-T137.	1.1	142
8	Similarities and differences between insulin and IGF-I: Structures, receptors, and signalling pathways. <i>Archives of Physiology and Biochemistry</i> , 2008, 114, 17-22.	1.0	139
9	Insulin and insulin-like growth factor receptors in the brain: Physiological and pathological aspects. <i>European Neuropsychopharmacology</i> , 2014, 24, 1947-1953.	0.3	130
10	Metformin Downregulates the Insulin/IGF-I Signaling Pathway and Inhibits Different Uterine Serous Carcinoma (USC) Cells Proliferation and Migration in p53-Dependent or -Independent Manners. <i>PLoS ONE</i> , 2013, 8, e61537.	1.1	129
11	The Insulin-Like Growth Factor-I Receptor Signaling Pathways Are Important for Tumorigenesis and Inhibition of Apoptosis. <i>Critical Reviews in Oncogenesis</i> , 1997, 8, 71-92.	0.2	127
12	Insulinlike growth factors and their receptors as growth regulators in normal physiology and pathologic states. <i>Trends in Endocrinology and Metabolism</i> , 1991, 2, 134-139.	3.1	110
13	Tumor suppressors govern insulin-like growth factor signaling pathways: implications in metabolism and cancer. <i>Oncogene</i> , 2012, 31, 2703-2714.	2.6	107
14	Growth Hormone Research Society perspective on the development of long-acting growth hormone preparations. <i>European Journal of Endocrinology</i> , 2016, 174, C1-C8.	1.9	99
15	Platelet-Derived Growth Factor Increases the Activity of the Promoter of the Insulin-like Growth Factor-1 (IGF-1) Receptor Gene. <i>Experimental Cell Research</i> , 1994, 211, 374-379.	1.2	96
16	Estrogen receptor regulates insulin-like growth factor-I receptor gene expression in breast tumor cells: involvement of transcription factor Sp1. <i>Journal of Endocrinology</i> , 2006, 191, 605-612.	1.2	96
17	The IGF-I Receptor Gene Promoter Is a Molecular Target for the Ewing's Sarcoma-Wilms' Tumor 1 Fusion Protein. <i>Journal of Biological Chemistry</i> , 1996, 271, 19304-19309.	1.6	93
18	IGF signaling defects as causes of growth failure and IUGR. <i>Trends in Endocrinology and Metabolism</i> , 2008, 19, 197-205.	3.1	90

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19	Growth Hormone Control of Hepatic Lipid Metabolism. <i>Diabetes</i> , 2016, 65, 3598-3609.	0.3	90
20	Caveolin-1 inhibits cell detachment-induced p53 activation and anoikis by upregulation of insulin-like growth factor-I receptors and signaling. <i>Oncogene</i> , 2005, 24, 1338-1347.	2.6	88
21	Cancer risk among parents and siblings of patients with schizophrenia. <i>British Journal of Psychiatry</i> , 2007, 190, 156-161.	1.7	83
22	BRCA1-Sp1 interactions in transcriptional regulation of the IGF-IR gene. <i>FEBS Letters</i> , 2003, 541, 149-154.	1.3	82
23	Targeting the IGF1 axis in cancer proliferation. <i>Expert Opinion on Therapeutic Targets</i> , 2009, 13, 1179-1192.	1.5	81
24	Developmental Regulation of Rat Brain/Hep G2 Glucose Transporter Gene Expression. <i>Molecular Endocrinology</i> , 1989, 3, 273-279.	3.7	80
25	Cloning and characterization of the proximal promoter region of the rat insulin-like growth factor I (IGF-I) receptor gene. <i>Biochemical and Biophysical Research Communications</i> , 1990, 169, 1021-1027.	1.0	79
26	BRCA1 Suppresses Insulin-like Growth Factor-I Receptor Promoter Activity: Potential Interaction between BRCA1 and Sp1. <i>Molecular Genetics and Metabolism</i> , 2000, 69, 130-136.	0.5	78
27	Elevated insulin-like growth factor-I receptor (IGF-IR) levels in primary breast tumors associated with BRCA1 mutations. <i>Cancer Letters</i> , 2007, 257, 236-243.	3.2	78
28	Differential Regulation of Insulin-like Growth Factor-I (IGF-I) Receptor Gene Expression by IGF-I and Basic Fibroblastic Growth Factor. <i>Journal of Biological Chemistry</i> , 1997, 272, 4663-4670.	1.6	77
29	The insulin-like growth factor-I receptor gene: a downstream target for oncogene and tumor suppressor action. <i>Trends in Endocrinology and Metabolism</i> , 2006, 17, 236-242.	3.1	75
30	Insulin-like Growth Factor-I Receptor (IGF-IR) Translocates to Nucleus and Autoregulates IGF-IR Gene Expression in Breast Cancer Cells. <i>Journal of Biological Chemistry</i> , 2012, 287, 2766-2776.	1.6	73
31	IGF-1 and BRCA1 signalling pathways in familial cancer. <i>Lancet Oncology</i> , The, 2012, 13, e537-e544.	5.1	72
32	Insulin-like Growth Factor Receptors: Implications for Nervous System Function. <i>Annals of the New York Academy of Sciences</i> , 1993, 692, 22-32.	1.8	70
33	Minireview: Nuclear Insulin and Insulin-like Growth Factor-1 Receptors: A Novel Paradigm in Signal Transduction. <i>Endocrinology</i> , 2013, 154, 1672-1679.	1.4	70
34	The IGF Hormonal Network in Endometrial Cancer: Functions, Regulation, and Targeting Approaches. <i>Frontiers in Endocrinology</i> , 2014, 5, 76.	1.5	69
35	WT1-p53 Interactions in Insulin-like Growth Factor-I Receptor Gene Regulation. <i>Journal of Biological Chemistry</i> , 2003, 278, 3474-3482.	1.6	66
36	Molecular and Cellular Aspects of Insulin-like Growth Factor Action. <i>Vitamins and Hormones</i> , 1994, 48, 1-58.	0.7	61

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37	The IGF1 receptor gene: A molecular target for disrupted transcription factors. <i>Genes Chromosomes and Cancer</i> , 2003, 36, 113-120.	1.5	59
38	Targeting IGF-1 signaling pathways in gynecologic malignancies. <i>Expert Opinion on Therapeutic Targets</i> , 2013, 17, 307-320.	1.5	58
39	Insulin-Like Growth Factors. <i>NeuroSignals</i> , 1992, 1, 173-181.	0.5	57
40	The intricate involvement of the Insulin-like growth factor receptor signaling in mild traumatic brain injury in mice. <i>Neurobiology of Disease</i> , 2010, 38, 299-303.	2.1	57
41	Transcriptional Activation of the Insulin-Like Growth Factor I Receptor Gene by the Kruppel-Like Factor 6 (KLF6) Tumor Suppressor Protein: Potential Interactions between KLF6 and p53. <i>Endocrinology</i> , 2004, 145, 3769-3777.	1.4	56
42	Transcriptional regulation of the insulin-like growth factor-I receptor gene in breast cancer. <i>Molecular and Cellular Endocrinology</i> , 2006, 252, 241-246.	1.6	53
43	The regulation of IGF-I receptor gene expression. <i>International Journal of Biochemistry and Cell Biology</i> , 1995, 27, 987-994.	1.2	52
44	Regulation of the Insulin-Like Growth Factor-I Receptor Gene by Oncogenes and Antioncogenes: Implications in Human Cancer. <i>Molecular Genetics and Metabolism</i> , 2000, 71, 315-320.	0.5	52
45	The p53-family members p63 and p73 inhibit insulin-like growth factor-I receptor gene expression in colon cancer cells. <i>Growth Hormone and IGF Research</i> , 2005, 15, 388-396.	0.5	51
46	A novel EWS-WT1 gene fusion product in desmoplastic small round cell tumor is a potent transactivator of the insulin-like growth factor-I receptor (IGF-IR) gene. <i>Cancer Letters</i> , 2007, 247, 84-90.	3.2	51
47	IGF-I deficiency, longevity and cancer protection of patients with Laron syndrome. <i>Mutation Research - Reviews in Mutation Research</i> , 2017, 772, 123-133.	2.4	51
48	Transcriptional and epigenetic control of IGF1R gene expression: Implications in metabolism and cancer. <i>Growth Hormone and IGF Research</i> , 2014, 24, 112-118.	0.5	50
49	High levels of vasoactive intestinal peptide in human milk. <i>Biochemical and Biophysical Research Communications</i> , 1985, 133, 228-232.	1.0	49
50	Insulin-like Growth Factor 1 Signaling Axis Meets p53 Genome Protection Pathways. <i>Frontiers in Oncology</i> , 2016, 6, 159.	1.3	49
51	Ataxia-Telangiectasia Mutated Gene Controls Insulin-Like Growth Factor I Receptor Gene Expression in a Deoxyribonucleic Acid Damage Response Pathway via Mechanisms Involving Zinc-Finger Transcription Factors Sp1 and WT1. <i>Endocrinology</i> , 2004, 145, 5679-5687.	1.4	48
52	Tumor Suppressor BRCA1 Is Expressed in Prostate Cancer and Controls Insulin-like Growth Factor I Receptor (IGF-IR) Gene Transcription in an Androgen Receptor-Dependent Manner. <i>Clinical Cancer Research</i> , 2009, 15, 1558-1565.	3.2	48
53	Identification of thioredoxin-interacting protein (TXNIP) as a downstream target for IGF1 action. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 1045-1050.	3.3	45
54	Investigational IGF1R inhibitors in early stage clinical trials for cancer therapy. <i>Expert Opinion on Investigational Drugs</i> , 2019, 28, 1101-1112.	1.9	42

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55	Insulin-like growth factor I (IGF-I) receptors and IGF-I action in oligodendrocytes from rat brains. <i>Regulatory Peptides</i> , 1991, 33, 117-131.	1.9	41
56	Caveolin-1 inhibits anoikis and promotes survival signaling in cancer cells. <i>Advances in Enzyme Regulation</i> , 2006, 46, 163-175.	2.9	41
57	Immunoreactive and biologically active somatostatin in human and sheep milk. <i>FEBS Journal</i> , 1985, 148, 353-357.	0.2	40
58	In vitro and in vivo responses to short-term recombinant human insulin-like growth factor-1 (IGF-I) in a severely growth-retarded girl with ring chromosome 15 and deletion of a single allele for the type 1 IGF receptor gene. <i>Clinical Endocrinology</i> , 1999, 51, 541-550.	1.2	39
59	Insulin-Like Growth Factor Receptor Gene Expression in the Rat Ovary: Divergent Regulation of Distinct Receptor Species. <i>Molecular Endocrinology</i> , 1991, 5, 1799-1805.	3.7	37
60	Transcriptional regulation of IGF-I receptor gene expression by novel isoforms of the EWS-WT1 fusion protein. <i>Oncogene</i> , 2002, 21, 1890-1898.	2.6	37
61	Progression to metastatic stage in a cellular model of prostate cancer is associated with methylation of the androgen receptor gene and transcriptional suppression of the insulin-like growth factor-I receptor gene. <i>Experimental Cell Research</i> , 2010, 316, 1479-1488.	1.2	37
62	p53 Regulates Insulin-Like Growth Factor-I (IGF-I) Receptor Expression and IGF-I-Induced Tyrosine Phosphorylation in an Osteosarcoma Cell Line: Interaction between p53 and Sp1. <i>Endocrinology</i> , 1998, 139, 1101-1107.	1.4	37
63	Long-acting insulin analogues elicit atypical signalling events mediated by the insulin receptor and insulin-like growth factor-I receptor. <i>Diabetologia</i> , 2010, 53, 2667-2675.	2.9	36
64	Insulin-like growth factor-I receptor (IGF-IR) targeting with monoclonal antibody cixutumumab (IMC-A12) inhibits IGF-I action in endometrial cancer cells. <i>European Journal of Cancer</i> , 2011, 47, 1717-1726.	1.3	36
65	The molecular and cellular basis of exostosis formation in hereditary multiple exostoses. <i>International Journal of Experimental Pathology</i> , 2008, 89, 321-331.	0.6	35
66	p53 Regulates insulin-like growth factor-I receptor gene expression in uterine serous carcinoma and predicts responsiveness to an insulin-like growth factor-I receptor-directed targeted therapy. <i>European Journal of Cancer</i> , 2012, 48, 1570-1580.	1.3	35
67	Insulin receptor compensates for IGF1R inhibition and directly induces mitogenic activity in prostate cancer cells. <i>Endocrine Connections</i> , 2014, 3, 24-35.	0.8	35
68	Insulin-like Growth Factor 1 Differentially Affects Lithium Sensitivity of Lymphoblastoid Cell Lines from Lithium Responder and Non-responder Bipolar Disorder Patients. <i>Journal of Molecular Neuroscience</i> , 2015, 56, 681-687.	1.1	35
69	The Mechanism of Action of the Histone Deacetylase Inhibitor Vorinostat Involves Interaction with the Insulin-Like Growth Factor Signaling Pathway. <i>PLoS ONE</i> , 2011, 6, e24468.	1.1	35
70	The WT1 Wilms's tumor suppressor gene product interacts with estrogen receptor- β and regulates IGF-I receptor gene transcription in breast cancer cells. <i>Journal of Molecular Endocrinology</i> , 2005, 35, 135-144.	1.1	33
71	Estrogen regulation of vasoactive intestinal peptide mRNA in rat hypothalamus. <i>Journal of Molecular Neuroscience</i> , 1989, 1, 55-61.	1.1	32
72	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.	1.3	32

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73	Liver Regeneration Is Associated with Increased Expression of the Insulin-Like Growth Factor-II/Mannose-6-Phosphate Receptor. <i>Molecular Endocrinology</i> , 1990, 4, 1539-1545.	3.7	31
74	Insulin-like growth factor-I receptor inhibition by specific tyrosine kinase inhibitor NVP-AEW541 in endometrioid and serous papillary endometrial cancer cell lines. <i>Gynecologic Oncology</i> , 2011, 121, 383-389.	0.6	31
75	Identification of Insulin-Like Growth Factor-I Receptor (IGF-IR) Gene Promoter-Binding Proteins in Estrogen Receptor (ER)-Positive and ER-Depleted Breast Cancer Cells. <i>Cancers</i> , 2010, 2, 233-261.	1.7	30
76	Effects of GH/IGF on the Aging Mitochondria. <i>Cells</i> , 2020, 9, 1384.	1.8	30
77	Genome-Wide Profiling of Laron Syndrome Patients Identifies Novel Cancer Protection Pathways. <i>Cells</i> , 2019, 8, 596.	1.8	28
78	IGF, IGF receptor and overgrowth syndromes. <i>Pediatric Endocrinology Reviews</i> , 2004, 1, 352-60.	1.2	28
79	Caveolin-1 up-regulates IGF-I receptor gene transcription in breast cancer cells via Sp1- and p53-dependent pathways. <i>Experimental Cell Research</i> , 2006, 312, 3899-3908.	1.2	27
80	Insulin-like growth factor binding protein-4 and -5 modulate ligand-dependent estrogen receptor- α activation in breast cancer cells in an IGF-independent manner. <i>Cellular Signalling</i> , 2013, 25, 1395-1402.	1.7	27
81	Thyroid hormones derivatives reduce proliferation and induce cell death and DNA damage in ovarian cancer. <i>Scientific Reports</i> , 2017, 7, 16475.	1.6	27
82	Mitochondrial Function Is Compromised in Cortical Bone Osteocytes of Long-Lived Growth Hormone Receptor Null Mice. <i>Journal of Bone and Mineral Research</i> , 2019, 34, 106-122.	3.1	27
83	Role of the GH-IGF1 system in progression of cancer. <i>Molecular and Cellular Endocrinology</i> , 2020, 518, 111003.	1.6	27
84	Laron syndrome – A historical perspective. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2021, 22, 31-41.	2.6	27
85	Growth hormone releasing factor-like immunoreactivity in human milk. <i>Biochemical and Biophysical Research Communications</i> , 1986, 135, 1084-1089.	1.0	26
86	Differential regulation of insulin-like growth factor-I receptor gene expression by wild type and mutant androgen receptor in prostate cancer cells. <i>Molecular and Cellular Endocrinology</i> , 2010, 323, 239-245.	1.6	26
87	Identification of signaling pathways associated with cancer protection in Laron syndrome. <i>Endocrine-Related Cancer</i> , 2016, 23, 399-410.	1.6	26
88	Caveolin-1 controls BRCA1 gene expression and cellular localization in human breast cancer cells. <i>FEBS Letters</i> , 2006, 580, 5268-5274.	1.3	25
89	Dysregulation of the Type 1 IGF receptor as a paradigm in tumor progression. <i>Molecular and Cellular Endocrinology</i> , 1998, 141, 1-5.	1.6	24
90	Nuclear insulin-like growth factor-1 receptor (IGF1R) displays proliferative and regulatory activities in non-malignant cells. <i>PLoS ONE</i> , 2017, 12, e0185164.	1.1	23

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91	Regulation of insulin-like growth factor I receptor gene expression by the wilmsâ€™ tumor suppressor WT1. <i>Journal of Molecular Neuroscience</i> , 1996, 7, 111-123.	1.1	22
92	Transcription factor E2F1 is a potent transactivator of the insulin-like growth factor-I receptor (IGF-IR) gene. <i>Growth Hormone and IGF Research</i> , 2010, 20, 68-72.	0.5	22
93	Regulation of insulin-like growth factor-I receptor gene expression by tumor necrosis factor- α and interferon- β . <i>Molecular and Cellular Endocrinology</i> , 2001, 176, 1-12.	1.6	21
94	IGF1R-directed targeted therapy enhances the cytotoxic effect of chemotherapy in endometrial cancer. <i>Cancer Letters</i> , 2013, 335, 153-159.	3.2	20
95	Oncogenic fusion proteins adopt the insulin-like growth factor signaling pathway. <i>Molecular Cancer</i> , 2018, 17, 28.	7.9	20
96	The Role of Insulin-like Growth Factors in Diabetic Kidney Disease. <i>American Journal of Kidney Diseases</i> , 1993, 22, 722-726.	2.1	19
97	Effects of omega-3 and omega-6 fatty acids on IGF-I receptor signalling in colorectal cancer cells. <i>Archives of Physiology and Biochemistry</i> , 2009, 115, 127-136.	1.0	19
98	Does IGF-1 administration after a mild traumatic brain injury in mice activate the adaptive arm of ER stress?. <i>Neurochemistry International</i> , 2011, 58, 443-446.	1.9	19
99	Regulation of Insulin-Like Growth Factor I Receptor Gene Expression in Normal and Pathological States. <i>Advances in Experimental Medicine and Biology</i> , 1991, 293, 263-272.	0.8	19
100	TMPRSS2-ERG fusion protein regulates insulin-like growth factor-1 receptor (<i>IGF1R</i>) gene expression in prostate cancer: involvement of transcription factor Sp1. <i>Oncotarget</i> , 2016, 7, 51375-51392.	0.8	19
101	The WT1 Wilmsâ€™ Tumor Suppressor Gene: A Novel Target for Insulin-Like Growth Factor-I Action. <i>Endocrinology</i> , 2003, 144, 4276-4279.	1.4	18
102	Insulin-Like Growth Factor-I Regulates Krüppel-Like Factor-6 Gene Expression in a p53-Dependent Manner. <i>Endocrinology</i> , 2008, 149, 1890-1897.	1.4	18
103	BRCA1 is Expressed in Uterine Serous Carcinoma (USC) and Controls Insulin-Like Growth Factor I Receptor (IGF-IR) Gene Expression in USC Cell Lines. <i>International Journal of Gynecological Cancer</i> , 2012, 22, 748-754.	1.2	18
104	Reduced Serum IGF-1 Associated With Hepatic Osteodystrophy Is a Main Determinant of Low Cortical but Not Trabecular Bone Mass. <i>Journal of Bone and Mineral Research</i> , 2018, 33, 123-136.	3.1	18
105	Basic and clinical significance of IGF-I-induced signatures in cancer. <i>BMC Medicine</i> , 2010, 8, 2.	2.3	17
106	The Role of Nuclear Insulin and IGF1 Receptors in Metabolism and Cancer. <i>Biomolecules</i> , 2021, 11, 531.	1.8	17
107	For debate: the pathophysiological significance of IGF-I receptor overexpression: new insights. <i>Pediatric Endocrinology Reviews</i> , 2009, 7, 2-5.	1.2	16
108	Controversies in the use of insulin analogues. <i>Expert Opinion on Biological Therapy</i> , 2011, 11, 199-209.	1.4	15

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109	Proliferative and signaling activities of insulin analogues in endometrial cancer cells. <i>Molecular and Cellular Endocrinology</i> , 2015, 406, 27-39.	1.6	15
110	Differences in bioactivity between human insulin and insulin analogues approved for therapeutic use- compilation of reports from the past 20 years. <i>Diabetology and Metabolic Syndrome</i> , 2011, 3, 13.	1.2	14
111	Linoleic and alpha linolenic acids ameliorate streptozotocin-induced diabetes in mice. <i>Archives of Physiology and Biochemistry</i> , 2014, 120, 34-39.	1.0	14
112	Laron Syndrome Research Paves the Way for New Insights in Oncological Investigation. <i>Cells</i> , 2020, 9, 2446.	1.8	14
113	Fifty years on: New lessons from Laron syndrome. <i>Israel Medical Association Journal</i> , 2017, 19, 6-7.	0.1	13
114	The WT1 Wilms' tumor suppressor gene is a downstream target for insulin-like growth factor-I (IGF-I) action in PC12 cells. <i>Journal of Neurochemistry</i> , 2006, 99, 818-826.	2.1	12
115	The Olfactory Receptor Gene Product, OR5H2, Modulates Endometrial Cancer Cells Proliferation via Interaction with the IGF1 Signaling Pathway. <i>Cells</i> , 2021, 10, 1483.	1.8	12
116	Differential Effects of Insulin and IGF1 Receptors on ERK and AKT Subcellular Distribution in Breast Cancer Cells. <i>Cells</i> , 2019, 8, 1499.	1.8	11
117	IGF1 induces cell proliferation in human pituitary tumors – Functional blockade of IGF1 receptor as a novel therapeutic approach in non-functioning tumors. <i>Molecular and Cellular Endocrinology</i> , 2014, 390, 93-101.	1.6	10
118	Immunoreactive and bioactive somatostatin-like material is present in tobacco (<i>Nicotiana tabacum</i>). <i>Peptides</i> , 1985, 6, 797-802.	1.2	9
119	Identification of ZYG11A as a candidate IGF1-dependent proto-oncogene in endometrial cancer. <i>Oncotarget</i> , 2019, 10, 4437-4448.	0.8	9
120	Identification of BRCA1 As a Potential Biomarker for Insulin-Like Growth Factor-1 Receptor Targeted Therapy in Breast Cancer. <i>Frontiers in Endocrinology</i> , 2017, 8, 148.	1.5	8
121	Identification of nucleolar protein NOM1 as a novel nuclear IGF1R-interacting protein. <i>Molecular Genetics and Metabolism</i> , 2019, 126, 259-265.	0.5	8
122	Growth hormone (GH) modulates insulin-like growth factor I (IGF-I) and type I IGF receptor mRNA levels in the ovary of prepubertal GH-deficient rats. <i>European Journal of Endocrinology</i> , 1995, 132, 497-501.	1.9	7
123	Molecular insights into the transcriptional regulatory role of thyroid hormones in ovarian cancer. <i>Molecular Carcinogenesis</i> , 2018, 57, 97-105.	1.3	7
124	Identification of nephronectin as a new target for IGF1 action. <i>European Journal of Cancer</i> , 2020, 141, 115-127.	1.3	7
125	Molecular Biology of the Type 1 IGF Receptor. , 1999, , 63-88.		7
126	Localization of Growth Hormone-Releasing Hormone in the Human Hypothalamus and Pituitary Stalk*. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1986, 63, 47-50.	1.8	6

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127	IGF1R tyrosine kinase inhibitor enhances the cytotoxic effect of methyl jasmonate in endometrial cancer. <i>Cancer Letters</i> , 2014, 352, 214-219.	3.2	6
128	Genome-wide profiling of congenital insulin-like growth factor-1 deficient patients: translational implications in cancer prevention and metabolism. <i>Translational Medicine Reports</i> , 2017, 1, .	0.8	6
129	Differential expression of IGF1R in Laron syndrome-derived lymphoblastoid cell lines: Potential correlation with reduced cancer incidence. <i>Growth Hormone and IGF Research</i> , 2018, 39, 6-12.	0.5	6
130	Modulation of Brain Insulin-Like Growth Factor I (IGF-I) Binding Sites and Hypothalamic GHRH and Somatostatin Levels by Exogenous Growth Hormone and IGF-I in Juvenile Rats. <i>Journal of Molecular Neuroscience</i> , 2004, 22, 179-188.	1.1	5
131	Genome-Wide Analyses Identify Filamin-A As a Novel Downstream Target for Insulin and IGF1 Action. <i>Frontiers in Endocrinology</i> , 2018, 9, 105.	1.5	5
132	Insulin-Like Growth Factors in Development, Cancers and Aging. <i>Cells</i> , 2020, 9, 2309.	1.8	5
133	Tumor suppressor p53 regulates insulin receptor (<i>INSR</i>) gene expression via direct binding to the <i>INSR</i> promoter. <i>Oncotarget</i> , 2020, 11, 2424-2437.	0.8	5
134	BRCA1: An Endocrine and Metabolic Regulator. <i>Frontiers in Endocrinology</i> , 2022, 13, 844575.	1.5	5
135	Insulin analogues display atypical differentiative activities in skin keratinocytes. <i>Archives of Physiology and Biochemistry</i> , 2015, 121, 32-39.	1.0	4
136	ZYG11A Is Expressed in Epithelial Ovarian Cancer and Correlates With Low Grade Disease. <i>Frontiers in Endocrinology</i> , 2021, 12, 688104.	1.5	4
137	Insulin: A Growth Hormone and Potential Oncogene. <i>Pediatric Endocrinology Reviews</i> , 2020, 17, 191-197.	1.2	4
138	Proteomic analysis of combined IGF1 receptor targeted therapy and chemotherapy identifies signatures associated with survival in breast cancer patients. <i>Oncotarget</i> , 2020, 11, 1515-1530.	0.8	4
139	Signal Transducer and Activator of Transcription-1 (STAT1), but Not STAT5b, Regulates IGF-I Receptor Gene Expression in an Osteosarcoma Cell Line. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2004, 17, 211-8.	0.4	3
140	Insulin-Like Growth Factor 1. , 2006, , 1385-1392.		3
141	The INSR/IGF1R Receptor Family. , 2015, , 297-320.		2
142	Systems Analysis of Insulin and IGF1 Receptors Networks in Breast Cancer Cells Identifies Commonalities and Divergences in Expression Patterns. <i>Frontiers in Endocrinology</i> , 2020, 11, 435.	1.5	2
143	Toward gene therapy of Laron syndrome. <i>Gene Therapy</i> , 2022, 29, 319-321.	2.3	2
144	Editorial: Personalized Medicine in Cancer Research. <i>Frontiers in Endocrinology</i> , 2018, 9, 692.	1.5	1

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145	Changes in plasma amino acids metabolites, caused by long-term IGF-I deficiency, are reversed by IGF-I treatment – A pilot study. <i>Growth Hormone and IGF Research</i> , 2020, 52, 101312.	0.5	1
146	Cancer Genes, Tumor Suppressors, and Regulation of IGF1-R Gene Expression in Cancer. , 2012, , 159-177.		1
147	Transcriptional regulation of IGF-I receptor gene expression by novel isoforms of the EWS-WT1 fusion protein. , 0, .		1
148	MicroRNA 132-3p Is Upregulated in Laron Syndrome Patients and Controls Longevity Gene Expression. <i>International Journal of Molecular Sciences</i> , 2021, 22, 11861.	1.8	1
149	Identification of UDP-Glucuronosyltransferase 2B15 (UGT2B15) as a Target for IGF1 and Insulin Action. <i>Cells</i> , 2022, 11, 1627.	1.8	1
150	Apoptosis in breast cancer. <i>Advances in Cell Aging and Gerontology</i> , 2001, 6, 1-22.	0.1	0
151	The mitogenicity of insulin analogues <i>in vitro</i> relative to insulin and IGF-1 – Response to Kazda <i>et al</i> . <i>Diabetes/Metabolism Research and Reviews</i> , 2010, 26, 348-348.	1.7	0
152	Letter to the Editor - responses to Weisntein D, Simon M, Yehezkel E, Laron Z, Werner H. Insulin analogues display IGF-I-like mitogenic and antiactivity in cultured cancer cells. <i>Diabetes/Metabolism Research and Reviews</i> , 2013, , n/a-n/a.	1.7	0
153	Rat Brain/Hep G2 Glucose Transporter Gene Expression in Brain. <i>Methods in Neurosciences</i> , 1992, 9, 79-88.	0.5	0
154	Prolactin - Not Only a "Milk Hormone" Prolactin - Growth Hormone Relationships with Emphasis on Cancer. <i>Pediatric Endocrinology Reviews</i> , 2018, 15, 216-222.	1.2	0