

Jean-Jacques Feige

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3043966/publications.pdf>

Version: 2024-02-01

166
papers

8,144
citations

34105

52
h-index

58581

82
g-index

174
all docs

174
docs citations

174
times ranked

7862
citing authors

#	ARTICLE	IF	CITATIONS
1	Transforming growth factor- β as a therapeutic target for the cardiac damage of Chagas disease. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2022, 117, e210395.	1.6	6
2	The Search for Biomarkers and Treatments in Chagas Disease: Insights From TGF-Beta Studies and Immunogenetics. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 767576.	3.9	8
3	Future treatments for hereditary hemorrhagic telangiectasia. <i>Orphanet Journal of Rare Diseases</i> , 2020, 15, 4.	2.7	76
4	TGF- β 2 inhibitor therapy decreases fibrosis and stimulates cardiac improvement in a pre-clinical study of chronic Chagas heart disease. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007602.	3.0	64
5	Differential Consequences of Bmp9 Deletion on Sinusoidal Endothelial Cell Differentiation and Liver Fibrosis in 129/Ola and C57BL/6 Mice. <i>Cells</i> , 2019, 8, 1079.	4.1	23
6	Response by Guignabert et al to Letter Regarding Article, "Selective BMP-9 Inhibition Partially Protects Against Experimental Pulmonary Hypertension". <i>Circulation Research</i> , 2019, 124, e82-e83.	4.5	2
7	Targeting AU-rich element-mediated mRNA decay with a truncated active form of the zinc-finger protein TIS11b/BRF1 impairs major hallmarks of mammary tumorigenesis. <i>Oncogene</i> , 2019, 38, 5174-5190.	5.9	12
8	Deciphering the complex role of thrombospondin-1 in glioblastoma development. <i>Nature Communications</i> , 2019, 10, 1146.	12.8	143
9	Bone Morphogenetic Protein 9 Is a Paracrine Factor Controlling Liver Sinusoidal Endothelial Cell Fenestration and Protecting Against Hepatic Fibrosis. <i>Hepatology</i> , 2019, 70, 1392-1408.	7.3	78
10	Bone Morphogenetic Protein 9 Regulates Early Lymphatic-Specified Endothelial Cell Expansion during Mouse Embryonic Stem Cell Differentiation. <i>Stem Cell Reports</i> , 2019, 12, 98-111.	4.8	14
11	Selective BMP-9 Inhibition Partially Protects Against Experimental Pulmonary Hypertension. <i>Circulation Research</i> , 2019, 124, 846-855.	4.5	81
12	MiR-483-5p and miR-139-5p promote aggressiveness by targeting N-myc downstream-regulated gene family members in adrenocortical cancer. <i>International Journal of Cancer</i> , 2018, 143, 944-957.	5.1	51
13	Risk factors and poor prognostic factors of preeclampsia in Ibn Rochd University Hospital of Casablanca: about 401 preeclamptic cases. <i>Pan African Medical Journal</i> , 2018, 31, 225.	0.8	4
14	A heterodimer formed by bone morphogenetic protein 9 (BMP9) and BMP10 provides most BMP biological activity in plasma. <i>Journal of Biological Chemistry</i> , 2018, 293, 10963-10974.	3.4	77
15	TGF- β 2 Polymorphisms Are a Risk Factor for Chagas Disease. <i>Disease Markers</i> , 2018, 2018, 1-10.	1.3	8
16	Tristetraprolin (ZFP36) and TIS11B (ZFP36-L1)., 2018, , 5709-5718.		1
17	Antagonism of EG-VEGF Receptors as Targeted Therapy for Choriocarcinoma Progression <i>In Vitro</i> and <i>In Vivo</i> . <i>Clinical Cancer Research</i> , 2017, 23, 7130-7140.	7.0	31
18	Indolizine-Based Scaffolds as Efficient and Versatile Tools: Application to the Synthesis of Biotin-Tagged Antiangiogenic Drugs. <i>ACS Omega</i> , 2017, 2, 9221-9230.	3.5	19

#	ARTICLE	IF	CITATIONS
19	ACTH Action on Messenger RNA Stability Mechanisms. <i>Frontiers in Endocrinology</i> , 2017, 8, 3.	3.5	4
20	Sustained Endocrine Glandâ€‘Derived Vascular Endothelial Growth Factor Levels Beyond the First Trimester of Pregnancy Display Phenotypic and Functional Changes Associated With the Pathogenesis of Pregnancy-Induced Hypertension. <i>Hypertension</i> , 2016, 68, 148-156.	2.7	20
21	The cAMP pathway regulates mRNA decay through phosphorylation of the RNA-binding protein TIS11b/BRF1. <i>Molecular Biology of the Cell</i> , 2016, 27, 3841-3854.	2.1	20
22	PROK1 Level in the Follicular Microenvironment: A New Noninvasive Predictive Biomarker of Embryo Implantation. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 435-444.	3.6	10
23	Proteins involved on TGF-Î² pathway are up-regulated during the acute phase of experimental Chagas disease. <i>Immunobiology</i> , 2016, 221, 587-594.	1.9	26
24	Tristetraprolin (ZFP36) and TIS11B (ZFP36-L1). , 2016, , 1-10.		0
25	Cruzipain Activates Latent TGF-Î² from Host Cells during T. cruzi Invasion. <i>PLoS ONE</i> , 2015, 10, e0124832.	2.5	28
26	An EG-VEGF-Dependent Decrease in Homeobox Gene NKX3.1 Contributes to Cytotrophoblast Dysfunction: A Possible Mechanism in Human Fetal Growth Restriction. <i>Molecular Medicine</i> , 2015, 21, 645-656.	4.4	12
27	Functional analysis of endoglin mutations from hereditary hemorrhagic telangiectasia type 1 patients reveals different mechanisms for endoglin loss of function. <i>Human Molecular Genetics</i> , 2015, 24, 1142-1154.	2.9	63
28	BMP9 and BMP10 are necessary for proper closure of the ductus arteriosus. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, E3207-15.	7.1	54
29	PPARÎ³ controls pregnancy outcome through activation of EG-VEGF: new insights into the mechanism of placental development. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2015, 309, E357-E369.	3.5	23
30	Inhibition of human placental endothelial cell proliferation and angiogenesis by netrin-4. <i>Placenta</i> , 2015, 36, 1260-1265.	1.5	16
31	EG-VEGF, BV8, and their receptor expression in human bronchi and their modification in cystic fibrosis: Impact of CFTR mutation (delf508). <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2015, 309, L314-L322.	2.9	9
32	Prokineticins in central and peripheral control of human reproduction. <i>Hormone Molecular Biology and Clinical Investigation</i> , 2015, 24, 73-81.	0.7	19
33	A new chemical inhibitor of angiogenesis and tumorigenesis that targets the VEGF signaling pathway upstream of Ras. <i>Oncotarget</i> , 2015, 6, 5382-5411.	1.8	11
34	The Multiple Roles of EG-VEGF/PROK1 in Normal and Pathological Placental Angiogenesis. <i>BioMed Research International</i> , 2014, 2014, 1-10.	1.9	50
35	Influence of the Umbilical Cord Insertion Site on the Optimal Individual Birth Weight Achievement. <i>BioMed Research International</i> , 2014, 2014, 1-8.	1.9	24
36	EG-VEGF and its receptors are deregulated in complete hydatiform moles: Potential role in placental tumor development. <i>Placenta</i> , 2014, 35, A50.	1.5	0

#	ARTICLE	IF	CITATIONS
37	New insights into the mechanism of PPAR β regulation of trophoblast invasion and placental vascularisation. Placenta, 2014, 35, A10-A11.	1.5	0
38	Role of EG-VEGF (endocrine gland derived endothelial growth factor) in the human fetal membranes. Placenta, 2014, 35, A45.	1.5	2
39	EG-VEGF controls placental growth and survival in normal and pathological pregnancies: case of fetal growth restriction (FGR). Cellular and Molecular Life Sciences, 2013, 70, 511-525.	5.4	49
40	Prion Protein Expression and Functional Importance in Developmental Angiogenesis: Role in Oxidative Stress and Copper Homeostasis. Antioxidants and Redox Signaling, 2013, 18, 400-411.	5.4	51
41	Noninvasive and Quantitative Assessment of In Vivo Angiogenesis Using RGD-Based Fluorescence Imaging of Subcutaneous Sponges. Molecular Imaging and Biology, 2013, 15, 239-244.	2.6	11
42	Azaindole derivatives are inhibitors of microtubule dynamics, with anti-cancer and anti-angiogenic activities. British Journal of Pharmacology, 2013, 168, 673-685.	5.4	30
43	Multiple functions of tristetraprolin/TIS11 RNA-binding proteins in the regulation of mRNA biogenesis and degradation. Cellular and Molecular Life Sciences, 2013, 70, 2031-2044.	5.4	56
44	Bone morphogenetic protein 9 (BMP9) controls lymphatic vessel maturation and valve formation. Blood, 2013, 122, 598-607.	1.4	121
45	Acquisition Order of Ras and p53 Gene Alterations Defines Distinct Adrenocortical Tumor Phenotypes. PLoS Genetics, 2012, 8, e1002700.	3.5	16
46	Oral Administration of GW788388, an Inhibitor of Transforming Growth Factor Beta Signaling, Prevents Heart Fibrosis in Chagas Disease. PLoS Neglected Tropical Diseases, 2012, 6, e1696.	3.0	54
47	BMP9 and BMP10 are critical for postnatal retinal vascular remodeling. Blood, 2012, 119, 6162-6171.	1.4	206
48	The TGF- β 2 Pathway as an Emerging Target for Chagas Disease Therapy. Clinical Pharmacology and Therapeutics, 2012, 92, 613-621.	4.7	46
49	EG-VEGF: a key endocrine factor in placental development. Trends in Endocrinology and Metabolism, 2012, 23, 501-508.	7.1	64
50	TGF- β 1 inhibits lymphatic endothelial cell differentiation from mouse embryonic stem cells. Journal of Cellular Physiology, 2012, 227, 3593-3602.	4.1	10
51	Revisiting the role of hCG: new regulation of the angiogenic factor EG-VEGF and its receptors. Cellular and Molecular Life Sciences, 2012, 69, 1537-1550.	5.4	57
52	Dysregulation of microRNAs in adrenocortical tumors. Molecular and Cellular Endocrinology, 2012, 351, 118-128.	3.2	34
53	BMP9 is produced by hepatocytes and circulates mainly in an active mature form complexed to its prodomain. Cellular and Molecular Life Sciences, 2012, 69, 313-324.	5.4	143
54	A novel function of Tis11b/BRF1 as a regulator of Dll4 mRNA 3'-end processing. Molecular Biology of the Cell, 2011, 22, 3625-3633.	2.1	14

#	ARTICLE	IF	CITATIONS
55	Hypoxia-inducible factor-1 β mRNA: a new target for destabilization by tristetraprolin in endothelial cells. <i>Molecular Biology of the Cell</i> , 2011, 22, 3366-3378.	2.1	95
56	Functional analysis of the BMP9 response of ALK1 mutants from HHT2 patients: a diagnostic tool for novel ACVRL1 mutations. <i>Blood</i> , 2010, 116, 1604-1612.	1.4	79
57	A novel concept in antiangiogenic and antitumoral therapy: multitarget destabilization of short-lived mRNAs by the zinc finger protein ZFP36L1. <i>Oncogene</i> , 2010, 29, 5989-6003.	5.9	45
58	Molecular Characterization of EG-VEGF-mediated Angiogenesis: Differential Effects on Microvascular and Macrovascular Endothelial Cells. <i>Molecular Biology of the Cell</i> , 2010, 21, 2832-2843.	2.1	84
59	Systematic Analysis of G Protein-Coupled Receptor Gene Expression in Adrenocorticotropin-Independent Macronodular Adrenocortical Hyperplasia Identifies Novel Targets for Pharmacological Control of Adrenal Cushing's Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, E253-E262.	3.6	43
60	Effects of adiponectin on human trophoblast invasion. <i>Journal of Endocrinology</i> , 2010, 207, 45-53.	2.6	45
61	Gap junction reduction in cardiomyocytes following transforming growth factor- β 2 treatment and <i>Trypanosoma cruzi</i> infection. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2009, 104, 1083-1090.	1.6	32
62	cAMP-Dependent Posttranscriptional Regulation of Steroidogenic Acute Regulatory (STAR) Protein by the Zinc Finger Protein ZFP36L1/TIS11b. <i>Molecular Endocrinology</i> , 2009, 23, 497-509.	3.7	42
63	Pharmacological Inhibition of Transforming Growth Factor β 2 Signaling Decreases Infection and Prevents Heart Damage in Acute Chagas' Disease. <i>Antimicrobial Agents and Chemotherapy</i> , 2009, 53, 4694-4701.	3.2	64
64	Role of EGFR-VEGF in human placentation: Physiological and pathological implications. <i>Journal of Cellular and Molecular Medicine</i> , 2009, 13, 2224-2235.	3.6	89
65	Emerging role of bone morphogenetic proteins in angiogenesis. <i>Cytokine and Growth Factor Reviews</i> , 2009, 20, 203-212.	7.2	248
66	Insights into the role of genetic alterations in adrenocortical tumorigenesis. <i>Molecular and Cellular Endocrinology</i> , 2009, 300, 169-174.	3.2	11
67	Angiogenesis in adrenocortical physiology and tumor development. <i>Annales D'Endocrinologie</i> , 2009, 70, 153-155.	1.4	8
68	Pivotal role for TGF- β 2 in infectious heart disease: The case of <i>Trypanosoma cruzi</i> infection and consequent Chagasic myocardiopathy. <i>Cytokine and Growth Factor Reviews</i> , 2008, 19, 405-413.	7.2	71
69	Mitogenic functions of endocrine gland-derived vascular endothelial growth factor and Bombina variegata 8 on steroidogenic adrenocortical cells. <i>Journal of Endocrinology</i> , 2008, 196, 473-482.	2.6	15
70	Bone Morphogenetic Protein-9 Is a Circulating Vascular Quiescence Factor. <i>Circulation Research</i> , 2008, 102, 914-922.	4.5	362
71	Prokineticin 2/Bv8 is expressed in Kupffer cells in liver and is down regulated in human hepatocellular carcinoma. <i>World Journal of Gastroenterology</i> , 2008, 14, 1182.	3.3	22
72	SB-431542, a Transforming Growth Factor β 2 Inhibitor, Impairs <i>Trypanosoma cruzi</i> Infection in Cardiomyocytes and Parasite Cycle Completion. <i>Antimicrobial Agents and Chemotherapy</i> , 2007, 51, 2905-2910.	3.2	43

#	ARTICLE	IF	CITATIONS
73	Identification of BMP9 and BMP10 as functional activators of the orphan activin receptor-like kinase 1 (ALK1) in endothelial cells. <i>Blood</i> , 2007, 109, 1953-1961.	1.4	603
74	Cellular and molecular abnormalities of a macronodular adrenal hyperplasia causing beta-blocker-sensitive Cushing's syndrome. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2007, 51, 1452-1462.	1.3	31
75	Activin receptor-like kinase 1 inhibits human microvascular endothelial cell migration: Potential roles for JNK and ERK. <i>Journal of Cellular Physiology</i> , 2007, 213, 484-489.	4.1	67
76	Expression and Localization of Cellular Prion and COMMD1 Proteins in Human Placenta throughout Pregnancy. <i>Placenta</i> , 2007, 28, 907-911.	1.5	20
77	Placental Expression of EG-VEGF and its Receptors PKR1 (Prokineticin Receptor-1) and PKR2 Throughout Mouse Gestation. <i>Placenta</i> , 2007, 28, 1049-1058.	1.5	43
78	TGF β 1 Induces Vasculogenesis and Inhibits Angiogenic Sprouting in an Embryonic Stem Cell Differentiation Model: Respective Contribution of ALK1 and ALK5. <i>Stem Cells</i> , 2006, 24, 2420-2427.	3.2	61
79	Expression and Oxygen Regulation of Endocrine Gland-Derived Vascular Endothelial Growth Factor/Prokineticin-1 and Its Receptors in Human Placenta during Early Pregnancy. <i>Endocrinology</i> , 2006, 147, 1675-1684.	2.8	100
80	Aberrant Expression of Human Luteinizing Hormone Receptor by Adrenocortical Cells Is Sufficient to Provoke Both Hyperplasia and Cushing's Syndrome Features. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006, 91, 196-203.	3.6	68
81	Antagonistic Functions of Tetradecanoyl Phorbol Acetate-Inducible-Sequence 11b and HuR in the Hormonal Regulation of Vascular Endothelial Growth Factor Messenger Ribonucleic Acid Stability by Adrenocorticotropin. <i>Molecular Endocrinology</i> , 2006, 20, 916-930.	3.7	35
82	Ectopic Expression of the Gastric Inhibitory Polypeptide Receptor Gene Is a Sufficient Genetic Event to Induce Benign Adrenocortical Tumor in a Xenotransplantation Model. <i>Endocrinology</i> , 2006, 147, 782-790.	2.8	64
83	Gene Expression Profiling of Human Adrenocortical Tumors Using Complementary Deoxyribonucleic Acid Microarrays Identifies Several Candidate Genes as Markers of Malignancy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 1819-1829.	3.6	233
84	Thrombospondin and Vascular Endothelial Growth Factor Are Cyclically Expressed in an Inverse Pattern During Bovine Ovarian Follicle Development1. <i>Biology of Reproduction</i> , 2005, 72, 1071-1078.	2.7	79
85	Uptake of Host Cell Transforming Growth Factor- β 2 by <i>Trypanosoma cruzi</i> Amastigotes in Cardiomyocytes. <i>American Journal of Pathology</i> , 2005, 167, 993-1003.	3.8	44
86	Expression of VEGF and angiopoietins in subfoveal membranes from patients with age-related macular degeneration. <i>American Journal of Ophthalmology</i> , 2005, 139, 589-596.	3.3	75
87	Coordinated Regression of Adrenocortical Endocrine and Endothelial Compartments Under Adrenocorticotropin Deprivation. <i>Endocrine Research</i> , 2004, 30, 543-549.	1.2	3
88	Dual Hormonal Regulation of Endocrine Tissue Mass and Vasculature by Adrenocorticotropin in the Adrenal Cortex. <i>Endocrinology</i> , 2004, 145, 4320-4329.	2.8	53
89	Activation of transforming growth factor β 2 by <i>Trypanosoma cruzi</i> . <i>Cellular Microbiology</i> , 2004, 7, 511-517.	2.1	48
90	Expression of the thrombospondin 1 fragment 167-569 in C6 glioma cells stimulates tumorigenicity despite reduced neovascularization. <i>Oncogene</i> , 2004, 23, 3642-3649.	5.9	22

#	ARTICLE	IF	CITATIONS
91	Destabilization of vascular endothelial growth factor mRNA by the zinc-finger protein TIS11b. <i>Oncogene</i> , 2004, 23, 8673-8680.	5.9	113
92	AU-rich elements and the control of gene expression through regulated mRNA stability. <i>Animal Health Research Reviews</i> , 2004, 5, 49-63.	3.1	71
93	Role of adrenocorticotrophic hormone in the development and maintenance of the adrenal cortical vasculature. <i>Microscopy Research and Technique</i> , 2003, 61, 247-251.	2.2	29
94	Transforming growth factor beta1 inhibits aldosterone and cortisol production in the human adrenocortical cell line NCI-H295R through inhibition of CYP11B1 and CYP11B2 expression. <i>Journal of Endocrinology</i> , 2003, 176, 69-82.	2.6	42
95	Thrombospondins as Anti-Angiogenic Therapeutic Agents. <i>Current Pharmaceutical Design</i> , 2003, 9, 583-588.	1.9	46
96	Expression and Localization of Thrombospondin-1 and -2 and Their Cell-Surface Receptor, CD36, During Rat Follicular Development and Formation of the Corpus Luteum1. <i>Biology of Reproduction</i> , 2002, 67, 1522-1531.	2.7	56
97	Identification of Two Novel ACTH-Responsive Genes Encoding Manganese-Dependent Superoxide Dismutase (SOD2) and the Zinc Finger Protein TIS11b [Tetradecanoyl Phorbol Acetate (TPA)-Inducible Sequence 11b]. <i>Molecular Endocrinology</i> , 2002, 16, 1417-1427.	3.7	30
98	Implication of Transforming Growth Factor β 21 in Chagas Disease Myocardiopathy. <i>Journal of Infectious Diseases</i> , 2002, 186, 1823-1828.	4.0	70
99	Increased Trypanosoma cruzi Invasion and Heart Fibrosis Associated with High Transforming Growth Factor β 2 Levels in Mice Deficient in β 2-Macroglobulin. <i>Infection and Immunity</i> , 2002, 70, 5115-5123.	2.2	43
100	EXPRESSION OF THE MELANOCORTIN RECEPTORS MC2-R (ACTH-RECEPTOR) AND MC5-R DURING EMBRYONIC DEVELOPMENT OF OVINE ADRENALS. <i>Endocrine Research</i> , 2002, 28, 631-635.	1.2	4
101	TRANSCRIPTION PROFILING OF BENIGN AND MALIGNANT ADRENAL TUMORS BY cDNA MACRO-ARRAY ANALYSIS. <i>Endocrine Research</i> , 2002, 28, 785-786.	1.2	11
102	Activin receptor β -like kinase 1 is implicated in the maturation phase of angiogenesis. <i>Blood</i> , 2002, 100, 4495-4501.	1.4	190
103	In Vitro Models of Vasculogenesis and Angiogenesis. <i>Laboratory Investigation</i> , 2001, 81, 439-452.	3.7	301
104	Thrombospondins and tumor angiogenesis. <i>Trends in Molecular Medicine</i> , 2001, 7, 401-407.	6.7	158
105	ACTH-regulated expression of vascular endothelial growth factor in the adult bovine adrenal cortex: A possible role in the maintenance of the microvasculature. <i>Journal of Cellular Physiology</i> , 2000, 185, 226-234.	4.1	34
106	Transcriptional Regulation of the Gene Encoding the Star Protein in the Human Adrenocortical Cell Line, H295R by Camp and Tgf β 1. <i>Endocrine Research</i> , 2000, 26, 1045-1053.	1.2	14
107	Thrombospondin-1 Is Downregulated by Anoxia and Suppresses Tumorigenicity of Human Glioblastoma Cells. <i>Journal of Experimental Medicine</i> , 2000, 191, 1789-1798.	8.5	102
108	Fibroblast Growth Factor-2 Inhibits the Maturation of Pro-Insulin-Like Growth Factor-II (Pro-IGF-II) and the Expression of Insulin-Like Growth Factor Binding Protein-2 (IGFBP-2) in the Human Adrenocortical Tumor Cell Line NCI-H295R*. <i>Endocrinology</i> , 2000, 141, 3127-3136.	2.8	30

#	ARTICLE	IF	CITATIONS
109	Expression and regulation of melanocortin receptor-5 (MC5-R) in the bovine adrenal cortex. Molecular and Cellular Endocrinology, 2000, 159, 99-107.	3.2	13
110	Paracrine Control of the Adult Adrenal Cortex Vasculature by Vascular Endothelial Growth Factor. Endocrine Research, 2000, 26, 843-852.	1.2	22
111	Fibroblast Growth Factor-2 Inhibits the Maturation of Pro-Insulin-Like Growth Factor-II (Pro-IGF-II) and the Expression of Insulin-Like Growth Factor Binding Protein-2 (IGFBP-2) in the Human Adrenocortical Tumor Cell Line NCI-H295R. Endocrinology, 2000, 141, 3127-3136.	2.8	8
112	Expression of the Angiogenesis Markers Vascular Endothelial Growth Factor-A, Thrombospondin-1, and Platelet-Derived Endothelial Cell Growth Factor in Human Sporadic Adrenocortical Tumors: Correlation with Genotypic Alterations. Journal of Clinical Endocrinology and Metabolism, 2000, 85, 4734-4741.	3.6	48
113	Regulation of the Three-Dimensional Organization of Thyroid Epithelial Cells into Follicle Structures by the Matricellular Protein, Thrombospondin-1. Endocrinology, 1999, 140, 1094-1103.	2.8	13
114	Bovine Thrombospondin-2: Complete Complementary Deoxyribonucleic Acid Sequence and Immunolocalization in the External Zones of the Adrenal Cortex*. Endocrinology, 1999, 140, 2771-2780.	2.8	9
115	Tissue inhibitor of metalloproteinase-2 (TIMP-2) expression is strongly induced by ACTH in adrenocortical cells. , 1999, 180, 372-380.		3
116	Bovine Thrombospondin-2: Complete Complementary Deoxyribonucleic Acid Sequence and Immunolocalization in the External Zones of the Adrenal Cortex. Endocrinology, 1999, 140, 2771-2780.	2.8	4
117	Biology and physiopathology of angiogenesis: the 1997 Philippe Laudat Conference. , 1998, 2, 111-113.		0
118	Expression of acth receptors (MC2-R AND MC5-R) in the glomerulosa and the fasciculata-reticularis zones of bovine adrenal cortex.. Endocrine Research, 1998, 24, 427-432.	1.2	20
119	Gastric inhibitory polypeptide (GIP) stimulates cortisol secretion, cAMP production and DNA synthesis in an adrenal adenoma responsible for food-dependent cushing's syndrome.. Endocrine Research, 1998, 24, 851-856.	1.2	20
120	Smad3 Is Involved in the Intracellular Signaling Pathways That Mediate the Inhibitory Effects of Transforming Growth Factor- β 2 on StAR Expression. Biochemical and Biophysical Research Communications, 1998, 253, 780-785.	2.1	18
121	Cushing's Syndrome due to a Gastric Inhibitory Polypeptide-Dependent Adrenal Adenoma: Insights into Hormonal Control of Adrenocortical Tumorigenesis1. Journal of Clinical Endocrinology and Metabolism, 1998, 83, 3134-3143.	3.6	57
122	Differential implication of StAR and P450C17 in TGF β 1-induced decrease of adrenocortical steroidogenesis. Endocrine Research, 1998, 24, 763-768.	1.2	2
123	Fine tuning of adrenocortical functions by locally produced growth factors. Journal of Endocrinology, 1998, 158, 7-19.	2.6	63
124	Hormonal regulation of focal adhesions in bovine adrenocortical cells: induction of paxillin dephosphorylation by adrenocorticotrophic hormone. Biochemical Journal, 1998, 332, 533-540.	3.7	28
125	Transforming Growth Factor β 1 Decreases Cholesterol Supply to Mitochondria via Repression of Steroidogenic Acute Regulatory Protein Expression. Journal of Biological Chemistry, 1998, 273, 6410-6416.	3.4	58
126	Cushing's Syndrome due to a Gastric Inhibitory Polypeptide-Dependent Adrenal Adenoma: Insights into Hormonal Control of Adrenocortical Tumorigenesis. Journal of Clinical Endocrinology and Metabolism, 1998, 83, 3134-3143.	3.6	52

#	ARTICLE	IF	CITATIONS
127	Analysis of Small Latent Transforming Growth Factor- β Complex Formation and Dissociation by Surface Plasmon Resonance. <i>Journal of Biological Chemistry</i> , 1997, 272, 16329-16334.	3.4	34
128	Expression of Laminin and Its Possible Role in Adrenal Cortex Homeostasis*. <i>Endocrinology</i> , 1997, 138, 1321-1327.	2.8	22
129	Expression of Laminin and Its Possible Role in Adrenal Cortex Homeostasis. <i>Endocrinology</i> , 1997, 138, 1321-1327.	2.8	5
130	Acth, angiotensin II and TGF β participate in the regulation of steroidogenesis in bovine adrenal glomerulosa cells. <i>Endocrine Research</i> , 1996, 22, 607-612.	1.2	7
131	Opposite regulation of thrombospondin-1 and corticotropin-induced secreted protein/thrombospondin-2 expression by adrenocorticotrophic hormone in adrenocortical cells. , 1996, 167, 164-172.		23
132	α_2 -Macroglobulin: A Binding Protein for Transforming Growth Factor- β ; and Various Cytokines. <i>Hormone Research</i> , 1996, 45, 227-232.	1.8	66
133	Basic Fibroblast Growth Factor Activates Calcium Channels in Neonatal Rat Cardiomyocytes. <i>Journal of Biological Chemistry</i> , 1995, 270, 17361-17367.	3.4	35
134	Transforming Growth Factors β Stimulate Both Thrombospondin-1 and CISP/Thrombospondin-2 Synthesis by Bovine Adrenocortical Cells. <i>Experimental Cell Research</i> , 1995, 217, 404-409.	2.6	31
135	Inhibition of Angiogenesis by Thrombospondin-2. <i>Biochemical and Biophysical Research Communications</i> , 1995, 217, 326-332.	2.1	201
136	Contribution of apoptosis to the phenotypic changes of adrenocortical cells in primary culture. <i>Molecular and Cellular Endocrinology</i> , 1995, 110, 175-184.	3.2	16
137	β -Macroglobulin and the Control of Adrenocortical Steroidogenic Function. <i>Annals of the New York Academy of Sciences</i> , 1994, 737, 399-408.	3.8	0
138	Distinct effects of thrombospondin-1 and CISP/thrombospondin-2 on adrenocortical cell spreading. <i>Molecular and Cellular Endocrinology</i> , 1994, 106, 181-186.	3.2	18
139	Expression of Fibroblast Growth Factor Receptor-2 Splice Variants is Developmentally and Tissue-Specifically Regulated in the Amphibian Embryo. <i>Developmental Biology</i> , 1994, 164, 173-182.	2.0	38
140	Steroidogenic adrenocortical cells synthesize β -macroglobulin in vitro, not in vivo. <i>Molecular and Cellular Endocrinology</i> , 1994, 105, 155-163.	3.2	13
141	Synergistic Induction of β -Macroglobulin Synthesis by Fibroblast Growth Factor-2 and Transforming Growth Factor β in Bovine Adrenocortical Cells. <i>Growth Factors</i> , 1994, 10, 197-205.	1.7	2
142	Extracellular signals and transduction mechanisms in target cells. <i>Placenta</i> , 1992, 13, 39-54.	1.5	0
143	Basic fibroblast growth factor enhances testosterone secretion in cultured porcine Leydig cells: Site(s) of action. <i>Molecular and Cellular Endocrinology</i> , 1992, 89, 163-171.	3.2	24
144	Inhibition of adrenocortical steroidogenesis by β -macroglobulin is caused by associated transforming growth factor β . <i>Molecular and Cellular Endocrinology</i> , 1992, 84, 243-251.	3.2	15

#	ARTICLE	IF	CITATIONS
145	Transforming growth factor β 1 and adrenocorticotropin differentially regulate the synthesis of adrenocortical cell heparan sulfate proteoglycans and their binding of basic fibroblast growth factor. <i>Journal of Cellular Physiology</i> , 1992, 153, 266-276.	4.1	9
146	Phosphorylation of basic fibroblast growth factor by purified protein kinase C and the identification of a cryptic site of phosphorylation. <i>Biochemical and Biophysical Research Communications</i> , 1991, 175, 31-36.	2.1	6
147	cAMP-Mediated Regulation of Adrenocortical Cell bFGF Receptors. <i>Annals of the New York Academy of Sciences</i> , 1991, 638, 412-415.	3.8	8
148	Growth factor regulation of adrenal cortex growth and function. <i>Progress in Growth Factor Research</i> , 1991, 3, 103-113.	1.6	47
149	Phosphorylation and identification of phosphorylated forms of basic fibroblast growth factor. <i>Methods in Enzymology</i> , 1991, 198, 138-147.	1.0	2
150	Transforming Growth Factor β 1: An Autocrine Regulator of Adrenocortical Steroidogenesis. <i>Endocrine Research</i> , 1991, 17, 267-279.	1.2	44
151	Immunolocalization of Transforming Growth Factor- β 1 in the Bovine Adrenal Cortex Using Antipeptide Antibodies*. <i>Endocrinology</i> , 1991, 129, 517-526.	2.8	35
152	Transforming Growth Factor β 1 is a Negative Regulator of Steroid 17 α -Hydroxylase Expression in Bovine Adrenocortical Cells*. <i>Endocrinology</i> , 1991, 128, 357-362.	2.8	58
153	Proteoglycan Sulfates Contribute to the Binding of Basic FGF to its High Affinity Receptors on Bovine Adrenocortical Cells. <i>Growth Factors</i> , 1991, 5, 273-282.	1.7	27
154	Stimulation of fibronectin production by TGF- β 1 is independent of effects on cell proliferation: The example of bovine adrenocortical cells. <i>Journal of Cellular Physiology</i> , 1990, 145, 60-68.	4.1	20
155	Differential effects of heparin, fibronectin, and laminin on the phosphorylation of basic fibroblast growth factor by protein kinase C and the catalytic subunit of protein kinase A. <i>Journal of Cell Biology</i> , 1989, 109, 3105-3114.	5.2	55
156	Basic fibroblast growth factor is a substrate for protein phosphorylation and is phosphorylated by capillary endothelial cells in culture. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1989, 86, 3174-3178.	7.1	66
157	Temperature-sensitive Chinese hamster cell mutant with a defect in glycoprotein synthesis: Accumulation of the EGF receptor in the endoplasmic reticulum and the role of the glucose-regulated protein GRP78. <i>Journal of Cellular Physiology</i> , 1988, 136, 33-42.	4.1	12
158	Membrane receptors with protein-tyrosine kinase activity. <i>Biochimie</i> , 1987, 69, 379-385.	2.6	8
159	Analysis of the protein glycosylation defect of a temperature-sensitive cell cycle mutant by the use of mutant cells overexpressing the human epidermal growth factor receptor after transfection of the gene. <i>Journal of Cellular Physiology</i> , 1987, 133, 461-470.	4.1	11
160	Type β 2 transforming growth factor is a potent modulator of differentiated adrenocortical cell functions. <i>Biochemical and Biophysical Research Communications</i> , 1986, 139, 693-700.	2.1	56
161	Reversibility of the phosphate transfer between ATP and phosphoproteins catalysed by a cyclic nucleotide independent (G type) casein kinase. <i>BBA - Proteins and Proteomics</i> , 1983, 744, 147-154.	2.1	1
162	Catalytic and molecular properties of a highly purified G type casein kinase from bovine lung tissue. <i>BBA - Proteins and Proteomics</i> , 1983, 743, 1-12.	2.1	23

#	ARTICLE	IF	CITATIONS
163	Control of glycosaminoglycan metabolism by ACTH in bovine adrenocortical cells in primary culture. Molecular and Cellular Endocrinology, 1982, 28, 645-655.	3.2	5
164	Selective inhibition of a cyclic nucleotide independent protein kinase (G type casein kinase) by quercetin and related polyphenols. Biochemical Pharmacology, 1982, 31, 1357-1361.	4.4	102
165	Identification of a specific endogenous inhibitor of a casein kinase (G type) in bovine adrenal cortex as a glycosaminoglycan mixture. Biochemical and Biophysical Research Communications, 1981, 100, 613-620.	2.1	15
166	Selective inhibition of a cyclic nucleotide-independent protein kinase (G-type casein kinase) by naturally occurring glycosaminoglycans. FEBS Letters, 1980, 121, 139-142.	2.8	70