

Peter Leung

List of Publications by Year in descending order

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303
papers

10,473
citations

34016

52
h-index

62479

80
g-index

310
all docs

310
docs citations

310
times ranked

8702
citing authors

#	ARTICLE	IF	CITATIONS
1	The interleukin-6 trans-signaling promotes progesterone production in human granulosa-lutein cells. <i>Biology of Reproduction</i> , 2022, 106, 953-967.	1.2	3
2	Myostatin increases human trophoblast cell invasion by upregulating N-cadherin via SMAD2/3-SMAD4 signaling. <i>Biology of Reproduction</i> , 2022, 106, 1267-1277.	1.2	6
3	Connective tissue growth factor mediates bone morphogenetic protein 2-induced increase in hyaluronan production in luteinized human granulosa cells. <i>Reproductive Biology and Endocrinology</i> , 2022, 20, 65.	1.4	1
4	Activin A promotes hyaluronan production and upregulates versican expression in human granulosa cells. <i>Biology of Reproduction</i> , 2022, 107, 458-473.	1.2	1
5	BMP2 suppresses the production of pentraxin 3 in human endometrial stromal and decidual stromal cells. <i>FASEB Journal</i> , 2022, 36, e22319.	0.2	5
6	Activin A increases human trophoblast invasion by upregulating integrin β 1 through ALK4. <i>FASEB Journal</i> , 2021, 35, e21220.	0.2	17
7	The BMP2 Signaling Axis Promotes Invasive Differentiation of Human Trophoblasts. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 607332.	1.8	18
8	Outcomes comparison of IVF/ICSI among different trigger methods for final oocyte maturation: A systematic review and meta-analysis. <i>FASEB Journal</i> , 2021, 35, e21696.	0.2	8
9	The interleukin 6 trans-signaling increases prostaglandin E2 production in human granulosa cells. <i>Biology of Reproduction</i> , 2021, 105, 1189-1204.	1.2	0
10	Bone morphogenetic protein 2 upregulates SERPINE2 expression through noncanonical SMAD2/3 and p38 MAPK signaling pathways in human granulosa-lutein cells. <i>FASEB Journal</i> , 2021, 35, e21845.	0.2	12
11	BMP6 increases CD68 expression by up-regulating CTGF expression in human granulosa-lutein cells. <i>Molecular and Cellular Endocrinology</i> , 2021, 536, 111414.	1.6	1
12	Transcription factor SOX4 facilitates BMP2-regulated gene expression during invasive trophoblast differentiation. <i>FASEB Journal</i> , 2021, 35, e22028.	0.2	7
13	Bone morphogenetic protein 2 inhibits growth differentiation factor 8-induced cell signaling via upregulation of gremlin2 expression in human granulosa-lutein cells. <i>Reproductive Biology and Endocrinology</i> , 2021, 19, 173.	1.4	5
14	Dysregulated BMP2 in the Placenta May Contribute to Early-Onset Preeclampsia by Regulating Human Trophoblast Expression of Extracellular Matrix and Adhesion Molecules. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 768669.	1.8	14
15	Bone morphogenetic protein 2 promotes human trophoblast cell invasion and endothelial-like tube formation through ID1-mediated upregulation of IGF binding protein-3. <i>FASEB Journal</i> , 2020, 34, 3151-3164.	0.2	26
16	Bone morphogenetic protein 2 induces the activation of WNT/ β -catenin signaling and human trophoblast invasion through up-regulating BAMBI. <i>Cellular Signalling</i> , 2020, 67, 109489.	1.7	18
17	The p38 signaling pathway mediates the TGF β 1-induced increase in type I collagen deposition in human granulosa cells. <i>FASEB Journal</i> , 2020, 34, 15591-15604.	0.2	10
18	ALK3-SMAD1/5 Signaling Mediates the BMP2-Induced Decrease in PGE2 Production in Human Endometrial Stromal Cells and Decidual Stromal Cells. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 573028.	1.8	10

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19	BMP2 increases the production of BDNF through the upregulation of proBDNF and furin expression in human granulosa-lutein cells. <i>FASEB Journal</i> , 2020, 34, 16129-16143.	0.2	12
20	GDF8 Promotes the Cell Invasiveness in Human Trophoblasts by Upregulating the Expression of Follistatin-Like 3 Through the ALK5-SMAD2/3 Signaling Pathway. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 573781.	1.8	14
21	The regulation of IGFBP3 by BMP2 has a role in human endometrial remodeling. <i>FASEB Journal</i> , 2020, 34, 15462-15479.	0.2	24
22	NPFF increases fusogenic proteins syncytin 1 and syncytin 2 via GCM1 in first trimester primary human cytotrophoblast cells. <i>FASEB Journal</i> , 2020, 34, 9419-9432.	0.2	15
23	TGF- β 1 induces VEGF expression in human granulosa-lutein cells: a potential mechanism for the pathogenesis of ovarian hyperstimulation syndrome. <i>Experimental and Molecular Medicine</i> , 2020, 52, 450-460.	3.2	34
24	Long noncoding RNA HCP5 participates in premature ovarian insufficiency by transcriptionally regulating MSH5 and DNA damage repair via YB1. <i>Nucleic Acids Research</i> , 2020, 48, 4480-4491.	6.5	71
25	TGF- β 1 promotes vitamin D-induced prostaglandin E2 synthesis by upregulating vitamin D receptor expression in human granulosa-lutein cells. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2020, 318, E710-E722.	1.8	9
26	TGF- β 1 Increases GDNF Production by Upregulating the Expression of GDNF and Furin in Human Granulosa-Lutein Cells. <i>Cells</i> , 2020, 9, 185.	1.8	13
27	ALK4-SMAD3/4 mediates the effects of activin A on the upregulation of PAI-1 in human granulosa lutein cells. <i>Molecular and Cellular Endocrinology</i> , 2020, 505, 110731.	1.6	6
28	Transvaginal ovarian drilling followed by controlled ovarian stimulation from the next day improves ovarian response for the poor responders with polycystic ovary syndrome during IVF treatment: a pilot study. <i>Reproductive Biology and Endocrinology</i> , 2020, 18, 7.	1.4	6
29	TOX3 Promotes Ovarian Estrogen Synthesis: An RNA-Sequencing and Network Study. <i>Frontiers in Endocrinology</i> , 2020, 11, 615846.	1.5	8
30	Adjuvant treatment strategies in ovarian stimulation for poor responders undergoing IVF: a systematic review and network meta-analysis. <i>Human Reproduction Update</i> , 2020, 26, 247-263.	5.2	120
31	Novel dihydroartemisinin dimer containing nitrogen atoms inhibits growth of endometrial cancer cells and may correlate with increasing intracellular peroxynitrite. <i>Scientific Reports</i> , 2019, 9, 15528.	1.6	5
32	Bone morphogenetic protein 6 affects cell-cell communication by altering the expression of Connexin43 in human granulosa-lutein cells. <i>Molecular and Cellular Endocrinology</i> , 2019, 498, 110548.	1.6	6
33	TGF- β 1 promotes hyaluronan synthesis by upregulating hyaluronan synthase 2 expression in human granulosa-lutein cells. <i>Cellular Signalling</i> , 2019, 63, 109392.	1.7	14
34	PTX3 mediates the TGF- β 1-induced suppression of matrix metalloproteinase-1 in human granulosa cells. <i>FEBS Journal</i> , 2019, 286, 4310-4327.	2.2	9
35	SMAD-dependent signaling mediates morphogenetic protein 6-induced stimulation of connective tissue growth factor in luteinized human granulosa cells. <i>Biology of Reproduction</i> , 2019, 101, 445-456.	1.2	5
36	ALK4-SMAD2/3-SMAD4 signaling mediates the activin A-induced suppression of PTX3 in human granulosa-lutein cells. <i>Molecular and Cellular Endocrinology</i> , 2019, 493, 110485.	1.6	13

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37	Identification of potential metabolic biomarkers of polycystic ovary syndrome in follicular fluid by SWATH mass spectrometry. <i>Reproductive Biology and Endocrinology</i> , 2019, 17, 45.	1.4	37
38	Lapatinib Inhibits Amphiregulin-induced BeWo Choriocarcinoma Cell Proliferation by Reducing ERK1/2 and AKT Signaling Pathways. <i>Anticancer Research</i> , 2019, 39, 2377-2383.	0.5	11
39	The HMGA2-IMP2 Pathway Promotes Granulosa Cell Proliferation in Polycystic Ovary Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 1049-1059.	1.8	38
40	CCN2 Mediates S1P-Induced Upregulation of COX2 Expression in Human Granulosa-Lutein Cells. <i>Cells</i> , 2019, 8, 1445.	1.8	5
41	Neurotrophins and glial cell line-derived neurotrophic factor in the ovary: physiological and pathophysiological implications. <i>Human Reproduction Update</i> , 2019, 25, 224-242.	5.2	74
42	BMP6 increases TGF- β 1 production by up-regulating furin expression in human granulosa-lutein cells. <i>Cellular Signalling</i> , 2019, 55, 109-118.	1.7	12
43	Bone morphogenetic protein 2 increases lysyl oxidase activity via up-regulation of snail in human granulosa-lutein cells. <i>Cellular Signalling</i> , 2019, 53, 201-211.	1.7	6
44	Cell-Cell Interactions in Ovarian Follicles: Role of TGF- β Superfamily Members. , 2019, , 107-125.		11
45	Palmitic acid causes insulin resistance in granulosa cells via activation of JNK. <i>Journal of Molecular Endocrinology</i> , 2019, 62, 197-206.	1.1	15
46	SNAIL Mediates TGF- β 1-Induced Downregulation of Pentraxin 3 Expression in Human Granulosa Cells. <i>Endocrinology</i> , 2018, 159, 1644-1657.	1.4	24
47	Follicular localization of growth differentiation factor 8 and its receptors in normal and polycystic ovary syndrome ovaries. <i>Biology of Reproduction</i> , 2018, 98, 683-694.	1.2	12
48	Bone morphogenetic protein 2 promotes human trophoblast cell invasion by upregulating N-cadherin via non-canonical SMAD2/3 signaling. <i>Cell Death and Disease</i> , 2018, 9, 174.	2.7	44
49	Decreased PECAM1-mediated TGF- β 1 expression in the mid-secretory endometrium in women with recurrent implantation failure. <i>Human Reproduction</i> , 2018, 33, 832-843.	0.4	59
50	HOXB4 Immunoreactivity in Endometrial Tissues From Women With or Without Endometriosis. <i>Reproductive Sciences</i> , 2018, 25, 950-957.	1.1	8
51	Bone Morphogenetic Protein 2 Promotes Human Trophoblast Cell Invasion by Inducing Activin A Production. <i>Endocrinology</i> , 2018, 159, 2815-2825.	1.4	41
52	GDNF-Induced Downregulation of miR-145-5p Enhances Human Oocyte Maturation and Cumulus Cell Viability. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 2510-2521.	1.8	20
53	BMP6 Downregulates GDNF Expression Through SMAD1/5 and ERK1/2 Signaling Pathways in Human Granulosa-Lutein Cells. <i>Endocrinology</i> , 2018, 159, 2926-2938.	1.4	22
54	miR-106a Increases Granulosa Cell Viability and Is Downregulated in Women With Diminished Ovarian Reserve. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 2157-2166.	1.8	24

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55	Increased AIF-1-mediated TNF- α expression during implantation phase in IVF cycles with GnRH antagonist protocol. <i>Human Reproduction</i> , 2018, 33, 1270-1280.	0.4	38
56	Bone morphogenetic protein 2 regulates cell-cell communication by down-regulating connexin43 expression in luteinized human granulosa cells. <i>Molecular Human Reproduction</i> , 2017, 23, 155-165.	1.3	21
57	TGF β 1 induces endometrial cancer cell adhesion and migration by up-regulating integrin α v β 3 via SMAD-independent MEK-ERK1/2 signaling. <i>Cellular Signalling</i> , 2017, 34, 92-101.	1.7	18
58	Lithium Chloride Increases COX-2 Expression and PGE2 Production in a Human Granulosa-Lutein SVOG Cell Line Via a GSK-3 β / β -Catenin Signaling Pathway. <i>Endocrinology</i> , 2017, 158, 2813-2825.	1.4	13
59	ALK2/ALK3-BMPR2/ACVR2A Mediate BMP2-Induced Downregulation of Pentraxin 3 Expression in Human Granulosa-Lutein Cells. <i>Endocrinology</i> , 2017, 158, 3501-3511.	1.4	26
60	TGF β 1 Inhibits Human Trophoblast Cell Invasion by Upregulating Connective Tissue Growth Factor Expression. <i>Endocrinology</i> , 2017, 158, 3620-3628.	1.4	46
61	SMAD1/5 mediates bone morphogenetic protein 2-induced up-regulation of BAMBI expression in human granulosa-lutein cells. <i>Cellular Signalling</i> , 2017, 37, 52-61.	1.7	14
62	Growth hormone-releasing hormone antagonist inhibits the invasiveness of human endometrial cancer cells by down-regulating twist and N-cadherin expression. <i>Oncotarget</i> , 2017, 8, 4410-4421.	0.8	14
63	Sphingosine-1-phosphate promotes ovarian cancer cell proliferation by disrupting Hippo signaling. <i>Oncotarget</i> , 2017, 8, 27166-27176.	0.8	21
64	Connective tissue growth factor mediates TGF β 1-induced low-grade serous ovarian tumor cell apoptosis. <i>Oncotarget</i> , 2017, 8, 85224-85233.	0.8	9
65	Differential activation of noncanonical SMAD2/SMAD3 signaling by bone morphogenetic proteins causes disproportionate induction of hyaluronan production in immortalized human granulosa cells. <i>Molecular and Cellular Endocrinology</i> , 2016, 428, 17-27.	1.6	19
66	Sprouty4 mediates amphiregulin-induced down-regulation of E-cadherin and cell invasion in human ovarian cancer cells. <i>Tumor Biology</i> , 2016, 37, 9197-9207.	0.8	15
67	Low Thyroid Hormone in Early Pregnancy Is Associated With an Increased Risk of Gestational Diabetes Mellitus. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 4237-4243.	1.8	85
68	Activin A-induced increase in LOX activity in human granulosa-lutein cells is mediated by CTGF. <i>Reproduction</i> , 2016, 152, 293-301.	1.1	24
69	Connective tissue growth factor mediates growth differentiation factor 8-induced increase of lysyl oxidase activity in human granulosa-lutein cells. <i>Molecular and Cellular Endocrinology</i> , 2016, 434, 186-198.	1.6	36
70	Growth differentiation factor 8 induces SKOV3 ovarian cancer cell migration and E-cadherin down-regulation. <i>Cellular Signalling</i> , 2016, 28, 1615-1622.	1.7	16
71	EGF-Induced Connexin43 Negatively Regulates Cell Proliferation in Human Ovarian Cancer. <i>Journal of Cellular Physiology</i> , 2016, 231, 111-119.	2.0	22
72	Activin A upregulates PTGS2 expression and increases PGE2 production in human granulosa-lutein cells. <i>Reproduction</i> , 2016, 152, 655-664.	1.1	14

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73	hCG-induced Sprouty2 mediates amphiregulin-stimulated COX-2/PGE2 up-regulation in human granulosa cells: a potential mechanism for the OHSS. <i>Scientific Reports</i> , 2016, 6, 31675.	1.6	12
74	Oocyte-somatic cell interactions in the human ovary novel role of bone morphogenetic proteins and growth differentiation factors. <i>Human Reproduction Update</i> , 2016, 23, 1-18.	5.2	212
75	Transforming growth factor- β 1 increases lysyl oxidase expression by downregulating MIR29A in human granulosa lutein cells. <i>Reproduction</i> , 2016, 152, 205-213.	1.1	39
76	Sphingosine-1-phosphate induces COX-2 expression and PGE2 production in human granulosa cells through a S1P1/3-mediated YAP signaling. <i>Cellular Signalling</i> , 2016, 28, 643-651.	1.7	26
77	Growth differentiation factor 8 suppresses cell proliferation by up-regulating CTGF expression in human granulosa cells. <i>Molecular and Cellular Endocrinology</i> , 2016, 422, 9-17.	1.6	38
78	Effects of growth differentiation factor 8 on steroidogenesis in human granulosa-lutein cells. <i>Fertility and Sterility</i> , 2016, 105, 520-528.	0.5	59
79	Gonadotropin-releasing hormone and gonadotropin-releasing hormone receptor are expressed at tubal ectopic pregnancy implantation sites. <i>Fertility and Sterility</i> , 2016, 105, 1620-1627.e3.	0.5	11
80	GnRH regulates trophoblast invasion via RUNX2-mediated MMP2/9 expression. <i>Molecular Human Reproduction</i> , 2016, 22, 119-129.	1.3	36
81	TGF- β 1 stimulates migration of type II endometrial cancer cells by down-regulating PTEN via activation of SMAD and ERK1/2 signaling pathways. <i>Oncotarget</i> , 2016, 7, 61262-61272.	0.8	33
82	Sprouty2 inhibits amphiregulin-induced down-regulation of E-cadherin and cell invasion in human ovarian cancer cells. <i>Oncotarget</i> , 2016, 7, 81645-81660.	0.8	13
83	Activin B promotes endometrial cancer cell migration by down-regulating E-cadherin via SMAD-independent MEK-ERK1/2-SNAIL signaling. <i>Oncotarget</i> , 2016, 7, 40060-40072.	0.8	15
84	MG-123-Genomics of early pregnancy loss. <i>Journal of Medical Genetics</i> , 2015, 52, A6.1-A6.	1.5	0
85	Activin B induces human endometrial cancer cell adhesion, migration and invasion by up-regulating integrin β 3 via SMAD2/3 signaling. <i>Oncotarget</i> , 2015, 6, 31659-31673.	0.8	22
86	Gonadotropin-Releasing Hormone Type II (GnRH-II) Agonist Regulates the Motility of Human Decidual Endometrial Stromal Cells: Possible Effect on Embryo Implantation and Pregnancy1. <i>Biology of Reproduction</i> , 2015, 92, 98.	1.2	20
87	Growth Differentiation Factor-8 Decreases StAR Expression Through ALK5-Mediated Smad3 and ERK1/2 Signaling Pathways in Luteinized Human Granulosa Cells. <i>Endocrinology</i> , 2015, 156, 4684-4694.	1.4	28
88	Growth differentiation factor 8 down-regulates pentraxin 3 in human granulosa cells. <i>Molecular and Cellular Endocrinology</i> , 2015, 404, 82-90.	1.6	37
89	Gonadotropin-Releasing Hormone Regulates Human Trophoblastic Cell Invasion via TWIST-Induced N-cadherin Expression. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, E19-E29.	1.8	30
90	Nitric Oxide and cGMP Induce COX-2 Expression and PGE ₂ Production in Human Granulosa Cells Through CREB Signaling Pathway. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, E262-E269.	1.8	23

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91	Transforming growth factor- β^2 stimulates human ovarian cancer cell migration by up-regulating connexin43 expression via Smad2/3 signaling. Cellular Signalling, 2015, 27, 1956-1962.	1.7	27
92	Transforming growth factor- β^1 up-regulates connexin43 expression in human granulosa cells. Human Reproduction, 2015, 30, 2190-2201.	0.4	52
93	TGF- β^1 up-regulates connexin43 expression: A potential mechanism for human trophoblast cell differentiation. Journal of Cellular Physiology, 2015, 230, 1558-1566.	2.0	41
94	Recombinant BMP4 and BMP7 Increase Activin A Production by Up-Regulating Inhibin β^2 A Subunit and Furin Expression in Human Granulosa-Lutein Cells. Journal of Clinical Endocrinology and Metabolism, 2015, 100, E375-E386.	1.8	29
95	AP-1 Transcription Factors c-FOS and c-JUN Mediate GnRH-Induced Cadherin-11 Expression and Trophoblast Cell Invasion. Endocrinology, 2015, 156, 2269-2277.	1.4	37
96	Vascular Endothelial Growth Factor-A (VEGF-A) Mediates Activin A-Induced Human Trophoblast Endothelial-Like Tube Formation. Endocrinology, 2015, 156, 4257-4268.	1.4	32
97	Activin A Increases Human Trophoblast Invasion by Inducing SNAIL-Mediated MMP2 Up-Regulation Through ALK4. Journal of Clinical Endocrinology and Metabolism, 2015, 100, E1415-E1427.	1.8	61
98	BMP4 and BMP7 Suppress StAR and Progesterone Production via ALK3 and SMAD1/5/8-SMAD4 in Human Granulosa-Lutein Cells. Endocrinology, 2015, 156, 4269-4280.	1.4	38
99	Recombinant BMP4 and BMP7 Downregulate Pentraxin 3 in Human Granulosa Cells. Journal of Clinical Endocrinology and Metabolism, 2015, 100, E365-E374.	1.8	36
100	TGF- β^1 Up-Regulates Connective Tissue Growth Factor Expression in Human Granulosa Cells through Smad and ERK1/2 Signaling Pathways. PLoS ONE, 2015, 10, e0126532.	1.1	43
101	TGF- β^1 Induces COX-2 Expression and PGE2 Production in Human Granulosa Cells Through Smad Signaling Pathways. Journal of Clinical Endocrinology and Metabolism, 2014, 99, E1217-E1226.	1.8	53
102	Activin A, B, and AB Increase Human Trophoblast Cell Invasion by Up-regulating N-Cadherin. Journal of Clinical Endocrinology and Metabolism, 2014, 99, E2216-E2225.	1.8	71
103	Effects of Recombinant Activins on Steroidogenesis in Human Granulosa-Lutein Cells. Journal of Clinical Endocrinology and Metabolism, 2014, 99, E1922-E1932.	1.8	53
104	TGF- β^1 Downregulates StAR Expression and Decreases Progesterone Production Through Smad3 and ERK1/2 Signaling Pathways in Human Granulosa Cells. Journal of Clinical Endocrinology and Metabolism, 2014, 99, E2234-E2243.	1.8	61
105	Oocyte-derived BMP15 but not GDF9 down-regulates connexin43 expression and decreases gap junction intercellular communication activity in immortalized human granulosa cells. Molecular Human Reproduction, 2014, 20, 373-383.	1.3	67
106	FOXL2-induced follistatin attenuates activin A-stimulated cell proliferation in human granulosa cell tumors. Biochemical and Biophysical Research Communications, 2014, 443, 537-542.	1.0	21
107	Theca-Derived BMP4 and BMP7 Down-Regulate Connexin43 Expression and Decrease Gap Junction Intercellular Communication Activity in Immortalized Human Granulosa Cells. Journal of Clinical Endocrinology and Metabolism, 2013, 98, E437-E445.	1.8	34
108	Homeobox A7 stimulates breast cancer cell proliferation by up-regulating estrogen receptor-alpha. Biochemical and Biophysical Research Communications, 2013, 440, 652-657.	1.0	28

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109	Gonadal steroids regulate the expression of aggrecanases in human endometrial stromal cells <i>in vitro</i> . <i>Journal of Cellular and Molecular Medicine</i> , 2013, 17, 1325-1334.	1.6	14
110	Hypoxia-inducible factor 1 alpha mediates epidermal growth factor-induced down-regulation of E-cadherin expression and cell invasion in human ovarian cancer cells. <i>Cancer Letters</i> , 2013, 329, 197-206.	3.2	62
111	Antimüllerian hormone inhibits follicle-stimulating hormone-induced adenylyl cyclase activation, aromatase expression, and estradiol production in human granulosa-lutein cells. <i>Fertility and Sterility</i> , 2013, 100, 585-592.e1.	0.5	148
112	EGF-like Growth Factors Induce COX-2-Derived PGE2 Production Through ERK1/2 in Human Granulosa Cells. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 4932-4941.	1.8	54
113	Targeting Gonadotropin-releasing Hormone Receptor Inhibits the Early Step of Ovarian Cancer Metastasis by Modulating Tumor-mesothelial Adhesion. <i>Molecular Therapy</i> , 2013, 21, 78-90.	3.7	20
114	Overexpression of Wild-Type but Not C134W Mutant FOXL2 Enhances GnRH-Induced Cell Apoptosis by Increasing GnRH Receptor Expression in Human Granulosa Cell Tumors. <i>PLoS ONE</i> , 2013, 8, e55099.	1.1	24
115	BMP15 Suppresses Progesterone Production by Down-Regulating StAR via ALK3 in Human Granulosa Cells. <i>Molecular Endocrinology</i> , 2013, 27, 2093-2104.	3.7	85
116	Twist Modulates Human Trophoblastic Cell Invasion via Regulation of N-Cadherin. <i>Endocrinology</i> , 2012, 153, 925-936.	1.4	42
117	Gonadotropin-Releasing Hormone-I or -II Interacts with IGF-I/Akt But Not Connexin 43 in Human Granulosa Cell Apoptosis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, 525-534.	1.8	13
118	Gonadotrophin-releasing hormone antagonist induces apoptosis in human decidual stromal cells: effect on GADD45 and MAPK signaling. <i>Human Reproduction</i> , 2012, 27, 795-804.	0.4	12
119	The Human Gonadotropin-Inhibitory Hormone Ortholog RFamide-Related Peptide-3 Suppresses Gonadotropin-Induced Progesterone Production in Human Granulosa Cells. <i>Endocrinology</i> , 2012, 153, 3435-3445.	1.4	75
120	Integrin β 1 mediates epithelial growth factor-induced invasion in human ovarian cancer cells. <i>Cancer Letters</i> , 2012, 320, 198-204.	3.2	31
121	The PI3K/Akt/mTOR signaling pathway mediates insulin-like growth factor 1-induced E-cadherin down-regulation and cell proliferation in ovarian cancer cells. <i>Cancer Letters</i> , 2012, 326, 191-198.	3.2	110
122	Epidermal Growth Factor Induces Human Oviductal Epithelial Cell Invasion by Down-Regulating E-Cadherin Expression. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, E1380-E1389.	1.8	15
123	TGF-Beta Induces Serous Borderline Ovarian Tumor Cell Invasion by Activating EMT but Triggers Apoptosis in Low-Grade Serous Ovarian Carcinoma Cells. <i>PLoS ONE</i> , 2012, 7, e42436.	1.1	48
124	Estrogen receptor alpha pathway is involved in leptin-induced ovarian cancer cell growth. <i>Carcinogenesis</i> , 2011, 32, 589-596.	1.3	54
125	37-kDa Laminin Receptor Precursor Mediates GnRH-Induced MMP-2 Expression and Invasiveness in Ovarian Cancer Cells. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, 557-557.	1.8	0
126	Growth Differentiation Factor 9 (GDF9) Suppresses Follistatin and Follistatin-Like 3 Production in Human Granulosa-Lutein Cells. <i>PLoS ONE</i> , 2011, 6, e22866.	1.1	9

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127	Expression of calbindin-D28k and its regulation by estrogen in the human endometrium during the menstrual cycle. <i>Reproductive Biology and Endocrinology</i> , 2011, 9, 28.	1.4	5
128	Identification of Estrogen Response Element in the Aquaporin-2 Gene That Mediates Estrogen-Induced Cell Migration and Invasion in Human Endometrial Carcinoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, E1399-E1408.	1.8	65
129	Twist Regulates Cadherin-Mediated Differentiation and Fusion of Human Trophoblastic Cells. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, 3881-3890.	1.8	25
130	Gonadotropin-Releasing Hormone-II Increases Membrane Type I Metalloproteinase Production via β -Catenin Signaling in Ovarian Cancer Cells. <i>Endocrinology</i> , 2011, 152, 764-772.	1.4	22
131	Wild-Type p53 Attenuates Cancer Cell Motility by Inducing Growth Differentiation Factor-15 Expression. <i>Endocrinology</i> , 2011, 152, 2987-2995.	1.4	29
132	Anti-Müllerian Hormone Inhibits FSH-Induced Adenylyl Cyclase Activation, Aromatase Expression, and Estradiol Production in Human Granulosa-Lutein Cells. <i>Biology of Reproduction</i> , 2011, 85, 392-392.	1.2	0
133	Oviductal Glycoprotein (OVGP1, MUC9). <i>International Journal of Gynecological Cancer</i> , 2010, 20, 16-22.	1.2	32
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