Lois Adrienne Salamonsen

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Proteomic profiling of human uterine extracellular vesicles reveal dynamic regulation of key players of embryo implantation and fertility during menstrual cycle. Proteomics, 2021, 21, e2000211.	2.2	37
2	Evidence that extrapancreatic insulin production is involved in the mediation of sperm survival. Molecular and Cellular Endocrinology, 2021, 526, 111193.	3.2	14
3	Proteome reprogramming of endometrial epithelial cells by human trophectodermal small extracellular vesicles reveals key insights into embryo implantation. Proteomics, 2021, 21, e2000210.	2.2	18
4	The proteomes of endometrial stromal cell-derived extracellular vesicles following a decidualizing stimulus define the cells' potential for decidualization success. Molecular Human Reproduction, 2021, 27, .	2.8	10
5	Cyclical endometrial repair and regeneration. Development (Cambridge), 2021, 148, .	2.5	37
6	Neutrophils: Diverse functions in the endometrium of cycling women and during pregnancy. , 2021, , 91-113.		0
7	Menstrual Fluid Factors Mediate Endometrial Repair. Frontiers in Reproductive Health, 2021, 3, .	1.9	3
8	Proteomic Insights into Endometrial Receptivity and Embryoâ€Endometrial Epithelium Interaction for Implantation Reveal Critical Determinants of Fertility. Proteomics, 2020, 20, e1900250.	2.2	21
9	A novel "embryo-endometrial―adhesion model can potentially predict "receptive―or "non-receptive endometrium. Journal of Assisted Reproduction and Genetics, 2020, 37, 5-16.	― 2.5	17
10	Advanced glycation end products present in the obese uterine environment compromise preimplantation embryo development. Reproductive BioMedicine Online, 2020, 41, 757-766.	2.4	2
11	Endometrial inflammasome activation accompanies menstruation and may have implications for systemic inflammatory events of the menstrual cycle. Human Reproduction, 2020, 35, 1363-1376.	0.9	22
12	Modelling fibroid pathology: development and manipulation of a myometrial smooth muscle cell macromolecular crowding model to alter extracellular matrix deposition. Molecular Human Reproduction, 2020, 26, 498-509.	2.8	4
13	Menstrual fluid factors facilitate tissue repair: identification and functional action in endometrial and skin repair. FASEB Journal, 2019, 33, 584-605.	0.5	22
14	Uterine SOX17: a key player in human endometrial receptivity and embryo implantation. Scientific Reports, 2019, 9, 15495.	3.3	21
15	Human Endometrial Extracellular Vesicles Functionally Prepare Human Trophectoderm Model for Implantation: Understanding Bidirectional Maternalâ€Embryo Communication. Proteomics, 2019, 19, e1800423.	2.2	56
16	Physiology of Endometrial Development through the Cycle and Implantation. , 2019, , 1-9.		0
17	Molecular and Cellular Basis of Human Embryo Implantation. , 2019, , 10-18.		5
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18 Protein Biomarkers of Endometrial Receptivity. , 2019, , 19-27.

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19	Genetic Markers of Endometrial Receptivity. , 2019, , 28-42.		Ο
20	Effects of Superovulation on the Endometrium. , 2019, , 43-53.		0
21	Should All Embryos Be Transferred in Unstimulated Cycles?. , 2019, , 118-126.		Ο
22	WOMEN IN REPRODUCTIVE SCIENCE: My WOMBan's life: understanding human endometrial function. Reproduction, 2019, 158, F55-F67.	2.6	8
23	Obesity associated advanced glycation end products within the human uterine cavity adversely impact endometrial function and embryo implantation competence. Human Reproduction, 2018, 33, 654-665.	0.9	40
24	Extracellular Vesicles in Human Reproduction in Health and Disease. Endocrine Reviews, 2018, 39, 292-332.	20.1	146
25	Amnion Epithelial Cell-Derived Exosomes Restrict Lung Injury and Enhance Endogenous Lung Repair. Stem Cells Translational Medicine, 2018, 7, 180-196.	3.3	150
26	ldiopathic infertility in women is associated with distinct changes in proliferative phase uterine fluid proteinsâ€. Biology of Reproduction, 2018, 98, 752-764.	2.7	20
27	The Endometrial Polarity Paradox: Differential Regulation of Polarity Within Secretory-Phase Human Endometrium. Endocrinology, 2018, 159, 506-518.	2.8	28
28	Assessment of potential biomarkers of pre-receptive and receptive endometrium in uterine fluid and a functional evaluation of the potential role of CSF3 in fertility. Cytokine, 2018, 111, 222-229.	3.2	15
29	Menstruation and Endometrial Repair. , 2018, , 320-325.		2
30	Soluble Delta-like ligand 1 alters human endometrial epithelial cell adhesive capacity. Reproduction, Fertility and Development, 2017, 29, 694.	0.4	10
31	Maternal HtrA3 optimizes placental development to influence offspring birth weight and subsequent white fat gain in adulthood. Scientific Reports, 2017, 7, 4627.	3.3	10
32	The significance of post-translational removal of α-DG-N in early stage endometrial cancer development. Oncotarget, 2017, 8, 81942-81952.	1.8	3
33	Extracellular Vesicles in the Intrauterine Environment: Challenges and Potential Functions. Biology of Reproduction, 2016, 95, 109-109.	2.7	65
34	The proliferative phase underpins endometrial development: Altered cytokine profiles in uterine lavage fluid of women with idiopathic infertility. Cytokine, 2016, 88, 12-19.	3.2	20
35	The Microenvironment of Human Implantation: Determinant of Reproductive Success. American Journal of Reproductive Immunology, 2016, 75, 218-225.	1.2	132
36	Fertile ground: human endometrial programming and lessons in health and disease. Nature Reviews Endocrinology, 2016, 12, 654-667.	9.6	216

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37	Modulating the endometrial epithelial proteome and secretome in preparation for pregnancy: The role of ovarian steroid and pregnancy hormones. Journal of Proteomics, 2016, 144, 99-112.	2.4	41
38	Assessing Receptivity of the Human Endometrium to Improve Outcomes of Fertility Treatment. , 2016, , 27-47.		1
39	Human Endometrial Exosomes Contain Hormone-Specific Cargo Modulating Trophoblast Adhesive Capacity: Insights into Endometrial-Embryo Interactions1. Biology of Reproduction, 2016, 94, 38.	2.7	198
40	The role of CX3CL1 in fetal-maternal interaction during human gestation. Cell Adhesion and Migration, 2016, 10, 189-196.	2.7	19
41	Placental Growth Factor Is Secreted by the Human Endometrium and Has Potential Important Functions during Embryo Development and Implantation. PLoS ONE, 2016, 11, e0163096.	2.5	27
42	Posttranslational removal of $\hat{l}\pm$ -dystroglycan N terminus by PC5/6 cleavage is important for uterine preparation for embryo implantation in women. FASEB Journal, 2015, 29, 4011-4022.	0.5	18
43	Endometrial CRISP3 Is Regulated Throughout the Mouse Estrous and Human Menstrual Cycle and Facilitates Adhesion and Proliferation of Endometrial Epithelial Cells1. Biology of Reproduction, 2015, 92, 99.	2.7	21
44	Galectin-7 is important for normal uterine repair following menstruation. Molecular Human Reproduction, 2014, 20, 787-798.	2.8	20
45	Decidualized Human Endometrial Stromal Cells Are Sensors of Hormone Withdrawal in the Menstrual Inflammatory Cascade1. Biology of Reproduction, 2014, 90, 14.	2.7	63
46	Fresh versus frozen embryo transfer: backing clinical decisions with scientific and clinical evidence. Human Reproduction Update, 2014, 20, 808-821.	10.8	249
47	Guidelines for the design, analysis and interpretation of â€~omics' data: focus on human endometrium. Human Reproduction Update, 2014, 20, 12-28.	10.8	123
48	Assessing receptivity in the endometrium: the need for a rapid, non-invasive test. Reproductive BioMedicine Online, 2013, 27, 486-496.	2.4	53
49	Proteomics of the human endometrium and uterine fluid: a pathway to biomarker discovery. Fertility and Sterility, 2013, 99, 1086-1092.	1.0	83
50	Endometrial Exosomes/Microvesicles in the Uterine Microenvironment: A New Paradigm for Embryo-Endometrial Cross Talk at Implantation. PLoS ONE, 2013, 8, e58502.	2.5	289
51	Too much of a good thing? Experimental evidence suggests prolonged exposure to hCG is detrimental to endometrial receptivity. Human Reproduction, 2013, 28, 1610-1619.	0.9	64
52	Enzyme activity assays within microstructured optical fibers enabled by automated alignment. Biomedical Optics Express, 2012, 3, 3304.	2.9	11
53	Identification of Label-Retaining Perivascular Cells in a Mouse Model of Endometrial Decidualization, Breakdown, and Repair1. Biology of Reproduction, 2012, 86, 184.	2.7	36
54	Inflammation, leukocytes and menstruation. Reviews in Endocrine and Metabolic Disorders, 2012, 13, 277-288.	5.7	176

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55	Proprotein convertases in post-menopausal endometrial cancer: Distinctive regulation and non-invasive diagnosis. Biochemical and Biophysical Research Communications, 2012, 419, 809-814.	2.1	9
56	Defective Soil for a Fertile Seed? Altered Endometrial Development Is Detrimental to Pregnancy Success. PLoS ONE, 2012, 7, e53098.	2.5	59
57	Alternate roles for immune regulators: establishing endometrial receptivity for implantation. Expert Review of Clinical Immunology, 2011, 7, 789-802.	3.0	28
58	Proprotein Convertase 5/6 Is Critical for Embryo Implantation in Women: Regulating Receptivity by Cleaving EBP50, Modulating Ezrin Binding, and Membrane-Cytoskeletal Interactions. Endocrinology, 2011, 152, 5041-5052.	2.8	31
59	Vaginally Administered PEGylated LIF Antagonist Blocked Embryo Implantation and Eliminated Non-Target Effects on Bone in Mice. PLoS ONE, 2011, 6, e19665.	2.5	26
60	Placental HtrA3 Is Regulated by Oxygen Tension and Serum Levels Are Altered during Early Pregnancy in Women Destined to Develop Preeclampsia. Journal of Clinical Endocrinology and Metabolism, 2011, 96, 403-411.	3.6	33
61	Extracellular Matrix Dynamics in Scar-Free Endometrial Repair: Perspectives from Mouse In Vivo and Human In Vitro Studies. Biology of Reproduction, 2011, 85, 511-523.	2.7	26
62	PC6 levels in uterine lavage are closely associated with uterine receptivity and significantly lower in a subgroup of women with unexplained infertility. Human Reproduction, 2011, 26, 840-846.	0.9	34
63	Immunosuppressive Factor MNSF <i>β</i> Regulates Cytokine Secretion by Mouse Lymphocytes and Is Involved in Interactions between the Mouse Embryo and Endometrial Cells <i>In Vitro</i> . ISRN Immunology, 2011, 2011, 1-11.	0.7	4
64	Interleukin 11 and activin A synergise to regulate progesterone-induced but not cAMP-induced decidualization. Journal of Reproductive Immunology, 2010, 84, 124-132.	1.9	16
65	Natural Killer Cells and Telomerase in the Endometrium of Patients with Endometriosis. Journal of Endometriosis, 2010, 2, 182-188.	1.0	4
66	Local regulation of implantation at the human fetal-maternal interface. International Journal of Developmental Biology, 2010, 54, 313-322.	0.6	102
67	Proteomics and the search for biomarkers of female reproductive diseases. Reproduction, 2010, 140, 505-519.	2.6	20
68	Models for Study of Human Embryo Implantation: Choice of Cell Lines?1. Biology of Reproduction, 2010, 82, 235-245.	2.7	244
69	"The Curse†A 21st Century Perspective of Models of Its Molecular Basis. Endocrinology, 2010, 151, 4092-4095.	2.8	4
70	Activin A regulates trophoblast cell adhesive properties: implications for implantation failure in women with endometriosis-associated infertility. Human Reproduction, 2010, 25, 1767-1774.	0.9	29
71	2D-DiGE Analysis of the Human Endometrial Secretome Reveals Differences between Receptive and Nonreceptive States in Fertile and Infertile Women. Journal of Proteome Research, 2010, 9, 6256-6264.	3.7	126
72	High-temperature requirement factor A3 (Htra3): A novel serine protease and its potential role in ovarian function and ovarian cancers. Molecular and Cellular Endocrinology, 2010, 327, 13-18.	3.2	26

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73	Interleukin 11 is upregulated in uterine lavage and endometrial cancer cells in women with endometrial carcinoma. Reproductive Biology and Endocrinology, 2010, 8, 63.	3.3	23
74	Post-Translational Modifications and Protein-Specific Isoforms in Endometriosis Revealed by 2D DIGE. Journal of Proteome Research, 2010, 9, 2438-2449.	3.7	76
75	IL11 Antagonist Inhibits Uterine Stromal Differentiation, Causing Pregnancy Failure in Mice1. Biology of Reproduction, 2009, 80, 920-927.	2.7	51
76	Priorities for Endometriosis Research: Recommendations From an International Consensus Workshop. Reproductive Sciences, 2009, 16, 335-346.	2.5	284
77	Interleukin 11 Inhibits Human Trophoblast Invasion Indicating a Likely Role in the Decidual Restraint of Trophoblast Invasion During Placentation1. Biology of Reproduction, 2009, 80, 302-310.	2.7	64
78	A New Role for Activin in Endometrial Repair after Menses. Endocrinology, 2009, 150, 1904-1911.	2.8	34
79	Evolutionary conservation of mammalian HTRA3 and its developmental regulation in the rat ovary. Journal of Experimental Zoology Part B: Molecular and Developmental Evolution, 2009, 312B, 701-713.	1.3	12
80	Proteomic Characterization of Midproliferative and Midsecretory Human Endometrium. Journal of Proteome Research, 2009, 8, 2032-2044.	3.7	96
81	Proteomic Identification of Caldesmon as a Physiological Substrate of Proprotein Convertase 6 in Human Uterine Decidual Cells Essential for Pregnancy Establishment. Journal of Proteome Research, 2009, 8, 4983-4992.	3.7	19
82	Depletion of High-Abundance Serum Proteins from Human Uterine Lavages Enhances Detection of Lower-Abundance Proteins. Journal of Proteome Research, 2009, 8, 1099-1103.	3.7	30
83	Leukemia inhibitory factor and interleukin-11: Critical regulators in the establishment of pregnancy. Cytokine and Growth Factor Reviews, 2009, 20, 319-328.	7.2	99
84	Expression of nodal signalling components in cycling human endometrium and in endometrial cancer. Reproductive Biology and Endocrinology, 2009, 7, 122.	3.3	68
85	Society for Reproductive Biology Founders' Lecture 2009. Preparing fertile soil: the importance of endometrial receptivity. Reproduction, Fertility and Development, 2009, 21, 923.	0.4	123
86	The Endometrial Secretome: Potential Roles in Endometrial Receptivity Biology of Reproduction, 2009, 81, 419-419.	2.7	1
87	HTRA3 expression in non-pregnant rhesus monkey ovary and endometrium, and at the maternal-fetal interface during early pregnancy. Reproductive Biology and Endocrinology, 2008, 6, 22.	3.3	21
88	Endometrial structural and inflammatory changes with exogenous progestogens. Trends in Endocrinology and Metabolism, 2008, 19, 167-174.	7.1	11
89	CX3CL1 and CCL14 Regulate Extracellular Matrix and Adhesion Molecules in the Trophoblast: Potential Roles in Human Embryo Implantation1. Biology of Reproduction, 2008, 79, 58-65.	2.7	68
90	Let's Validate Those Cell Lines. Biology of Reproduction, 2008, 79, 585-585.	2.7	2

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91	A distinct cohort of the TGFÎ ² superfamily members expressed in human endometrium regulate decidualization. Human Reproduction, 2008, 23, 1447-1456.	0.9	96
92	Stimulation of epithelial repair is a likely mechanism for the action of mifepristone in reducing duration of bleeding in users of progestogen-only contraceptives. Reproduction, 2008, 136, 267-274.	2.6	10
93	Leukemia inhibitory factor promotes human first trimester extravillous trophoblast adhesion to extracellular matrix and secretion of tissue inhibitor of metalloproteinases-1 and -2. Human Reproduction, 2008, 23, 1724-1732.	0.9	84
94	Role of Chemokines in the Endometrium and in Embryo Implantation. Postgraduate Obstetrics & Gynecology, 2008, 28, 1-7.	0.1	0
95	Proteomic Identification of Proprotein Convertase 6 Substrates in Human Endometrial Stromal Cells During Decidualization Biology of Reproduction, 2008, 78, 57-57.	2.7	3
96	Menstrual and estrous cycles. Reproductive Medicine and Assisted Reproductive Techniques Series, 2008, , 25-45.	0.1	5
97	HTRA3 Expression in Non-pregnant Rhesus Monkey Ovary and Endometrium, and at the Maternal-Fetal Interface During Early Pregnancy Biology of Reproduction, 2008, 78, 61-61.	2.7	1
98	Proteomic Analysis of Endometrial Lavage Samples Provides New Insights into Proteins Important for Implantation Biology of Reproduction, 2008, 78, 142-143.	2.7	0
99	Blocking LIF action in the uterus by using a PEGylated antagonist prevents implantation: A nonhormonal contraceptive strategy. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 19357-19362.	7.1	89
100	Cytokines and Chemokines during Human Embryo Implantation: Roles in Implantation and Early Placentation. Seminars in Reproductive Medicine, 2007, 25, 437-444.	1.1	138
101	Estrogen Is Not Essential for Full Endometrial Restoration after Breakdown: Lessons from a Mouse Model. Endocrinology, 2007, 148, 5105-5111.	2.8	64
102	The long-term actions of etonogestrel and levonorgestrel on decidualized and non-decidualized endometrium in a mouse model mimic some effects of progestogen-only contraceptives in women. Reproduction, 2007, 133, 309-321.	2.6	16
103	Role of chemokines in the endometrium and in embryo implantation. Current Opinion in Obstetrics and Gynecology, 2007, 19, 266-272.	2.0	99
104	Interleukin-11 Promotes Migration, But Not Proliferation, of Human Trophoblast Cells, Implying a Role in Placentation. Endocrinology, 2007, 148, 5566-5572.	2.8	71
105	Laser capture microdissection and cDNA array analysis of endometrium identify CCL16 and CCL21 as epithelial-derived inflammatory mediators associated with endometriosis. Reproductive Biology and Endocrinology, 2007, 5, 18.	3.3	42
106	Immunolocalisation of phosphorylated STAT3, interleukin 11 and leukaemia inhibitory factor in endometrium of women with unexplained infertility during the implantation window. Reproductive Biology and Endocrinology, 2007, 5, 44.	3.3	65
107	Interleukin 1 beta is induced by interleukin 11 during decidualization of human endometrial stromal cells, but is not released in a bioactive form. Journal of Reproductive Immunology, 2007, 73, 28-38.	1.9	19
108	Immunoneutralization of endometrial monoclonal nonspecific suppressor factor beta (MNSFβ) inhibits mouse embryo implantation in vivo. Molecular Reproduction and Development, 2007, 74, 1419-1427.	2.0	11

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109	Neutrophil depletion retards endometrial repair in a mouse model. Cell and Tissue Research, 2007, 328, 197-206.	2.9	85
110	TGF-Î ² superfamily expression and actions in the endometrium and placenta. Reproduction, 2006, 132, 217-232.	2.6	358
111	The role of activins during decidualisation of human endometrium. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2006, 46, 245-249.	1.0	22
112	Serine proteases HTRA1 and HTRA3 are down-regulated with increasing grades of human endometrial cancer. Gynecologic Oncology, 2006, 103, 253-260.	1.4	86
113	Interleukin-11, IL-11 receptorα and leukemia inhibitory factor are dysregulated in endometrium of infertile women with endometriosis during the implantation window. Journal of Reproductive Immunology, 2006, 69, 53-64.	1.9	154
114	Distinct expression and localization of serine protease HtrA1 in human endometrium and first-trimester placenta. Developmental Dynamics, 2006, 235, 3448-3455.	1.8	35
115	Endometrial chemokines, uterine natural killer cells and mast cells in long-term users of the levonorgestrel-releasing intrauterine system. Human Reproduction, 2006, 21, 1129-1134.	0.9	13
116	Activin A and Inhibin A Differentially Regulate Human Uterine Matrix Metalloproteinases: Potential Interactions during Decidualization and Trophoblast Invasion. Endocrinology, 2006, 147, 724-732.	2.8	115
117	Interleukin 11 Signaling Components Signal Transducer and Activator of Transcription 3 (STAT3) and Suppressor of Cytokine Signaling 3 (SOCS3) Regulate Human Endometrial Stromal Cell Differentiation. Endocrinology, 2006, 147, 3809-3817.	2.8	69
118	Serine Peptidase HTRA3 Is Closely Associated with Human Placental Development and Is Elevated in Pregnancy Serum1. Biology of Reproduction, 2006, 74, 366-374.	2.7	59
119	Complex expression patterns support potential roles for maternally derived activins in the establishment of pregnancy in mouse. Reproduction, 2006, 132, 799-810.	2.6	34
120	The Chemokines, CX3CL1, CCL14, and CCL4, Promote Human Trophoblast Migration at the Feto-Maternal Interface1. Biology of Reproduction, 2006, 74, 896-904.	2.7	174
121	Expression patterns of hyaluronan, hyaluronan synthases and hyaluronidases indicate a role for hyaluronan in the progression of endometrial cancer. Gynecologic Oncology, 2005, 98, 193-202.	1.4	64
122	Serine protease HtrA1 is developmentally regulated in trophoblast and uterine decidual cells during placental formation in the mouse. Developmental Dynamics, 2005, 233, 1102-1109.	1.8	34
123	A guide to issues in microarray analysis: application to endometrial biology. Reproduction, 2005, 130, 1-13.	2.6	38
124	Matrix Metalloproteinases in Endometrial Breakdown and Repair: Functional Significance in a Mouse Model1. Biology of Reproduction, 2005, 73, 672-680.	2.7	44
125	Inhibiting Uterine PC6 Blocks Embryo Implantation: An Obligatory Role for a Proprotein Convertase in Fertility1. Biology of Reproduction, 2005, 72, 1029-1036.	2.7	50
126	Chemokine expression is dysregulated in the endometrium of women using progestin-only contraceptives and correlates to elevated recruitment of distinct leukocyte populations. Human Reproduction, 2005, 20, 2724-2735.	0.9	25

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127	Requirement for Proprotein Convertase 5/6 during Decidualization of Human Endometrial Stromal Cellsin Vitro. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 1028-1034.	3.6	54
128	Identification of novel endometrial targets for contraception. Contraception, 2005, 71, 272-281.	1.5	21
129	第20回 日本生殖åç–«å┤会 å┤術集会抄録集. Reproductive Immunology and Biology, 200!	5, <i>0</i> 0, 104	-165.
130	Coexpression of Fractalkine and Its Receptor in Normal Human Endometrium and in Endometrium from Users of Progestin-Only Contraception Supports a Role for Fractalkine in Leukocyte Recruitment and Endometrial Remodeling. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 6119-6129.	3.6	82
131	Identification of Chemokines Important for Leukocyte Recruitment to the Human Endometrium at the Times of Embryo Implantation and Menstruation. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 6155-6167.	3.6	252
132	Endometrial expression of calbindin (CaBP)-d28k but not CaBP-d9k in primates implies evolutionary changes and functional redundancy of calbindins at implantation. Reproduction, 2004, 128, 433-441.	2.6	33
133	Endometrial calbindins are critical for embryo implantation: Evidence from in vivo use of morpholino antisense oligonucleotides. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 8028-8033.	7.1	80
134	Uterine extracellular matrix components are altered during defective decidualization in interleukin-11 receptor alpha deficient mice. Reproductive Biology and Endocrinology, 2004, 2, 76.	3.3	36
135	Progestin suppresses matrix metalloproteinase production in endometrial cancer. Gynecologic Oncology, 2003, 89, 325-333.	1.4	54
136	Detection of endometrial cancer by determination of matrix metalloproteinases in the uterine cavity. Gynecologic Oncology, 2003, 90, 318-324.	1.4	25
137	Specific and Transient Up-Regulation of Proprotein Convertase 6 at the Site of Embryo Implantation and Identification of a Unique Transcript in Mouse Uterus During Early Pregnancy1. Biology of Reproduction, 2003, 68, 439-447.	2.7	40
138	A novel serine protease of the mammalian HtrA family is up-regulated in mouse uterus coinciding with placentation. Molecular Human Reproduction, 2003, 9, 279-290.	2.8	72
139	Tissue injury and repair in the female human reproductive tract. Reproduction, 2003, 125, 301-311.	2.6	189
140	Identification and cloning of two isoforms of human high-temperature requirement factor A3 (HtrA3), characterization of its genomic structure and comparison of its tissue distribution with HtrA1 and HtrA2. Biochemical Journal, 2003, 371, 39-48.	3.7	121
141	Endometrial Remodeling. , 2003, , 504-512.		4
142	<i>In Vivo</i> Evidence for Active Matrix Metalloproteinases in Human Endometrium Supports their Role in Tissue Breakdown at Menstruation. Journal of Clinical Endocrinology and Metabolism, 2002, 87, 2346-2351.	3.6	79
143	Activin A Promotes Human Endometrial Stromal Cell Decidualization <i>in Vitro</i> . Journal of Clinical Endocrinology and Metabolism, 2002, 87, 4001-4004.	3.6	103
144	Expression of activin receptors, follistatin and betaglycan by human endometrial stromal cells; consistent with a role for activins during decidualization. Molecular Human Reproduction, 2002, 8, 363-374.	2.8	83

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145	Potential roles for endometrial inhibins, activins and follistatin during human embryo implantation and early pregnancy. Trends in Endocrinology and Metabolism, 2002, 13, 144-150.	7.1	76
146	Newly identified endometrial genes of importance for implantation. Journal of Reproductive Immunology, 2002, 53, 215-225.	1.9	35
147	Leukocyte networks and human endometrial remodelling. Journal of Reproductive Immunology, 2002, 57, 95-108.	1.9	160
148	Leukemia inhibitory factor and interleukin-11: cytokines with key roles in implantation. Journal of Reproductive Immunology, 2002, 57, 129-141.	1.9	53
149	Presence of active gelatinases in endometrial carcinoma and correlation of matrix metalloproteinase expression with increasing tumor grade and invasion. Cancer, 2002, 94, 1466-1475.	4.1	136
150	Proteases at the endometrial-trophoblast interface: their role in implantation. Reviews in Endocrine and Metabolic Disorders, 2002, 3, 133-143.	5.7	45
151	The influence of ovarian steroids on ovine endometrial glycosaminoglycans. Glycoconjugate Journal, 2002, 19, 385-394.	2.7	6
152	In Vivo Evidence for Active Matrix Metalloproteinases in Human Endometrium Supports their Role in Tissue Breakdown at Menstruation. Journal of Clinical Endocrinology and Metabolism, 2002, 87, 2346-2351.	3.6	25
153	Activin A Promotes Human Endometrial Stromal Cell Decidualization in Vitro. Journal of Clinical Endocrinology and Metabolism, 2002, 87, 4001-4004.	3.6	30
154	HYALURONAN SYNTHASE EXPRESSION IN HUMAN ENDOMETRIUM DURING THE MENSTRUAL CYCLE. , 2002, , 237-244.		0
155	Distribution of hyaluronan in human endometrium across the menstrual cycle. Cell and Tissue Research, 2001, 306, 335-340.	2.9	65
156	Expression of the chemokines, monocyte chemotactic protein (MCP)-1 and MCP-2 in endometrium of normal women and Norplant® users, does not support a central role in macrophage infiltration into endometrium. Journal of Reproductive Immunology, 2001, 49, 115-132.	1.9	28
157	Genes involved in implantation. Reproduction, Fertility and Development, 2001, 13, 41.	0.4	38
158	Identification of monoclonal nonspecific suppressor factor beta (mNSF?) as one of the genes differentially expressed at implantation sites compared to interimplantation sites in the mouse uterus. Molecular Reproduction and Development, 2000, 55, 351-363.	2.0	26
159	Regulation of matrix metalloproteinases in human endometrium. Human Reproduction, 2000, 15, 112-119.	0.9	55
160	Cytokines in Implantation. Seminars in Reproductive Medicine, 2000, 18, 299-310.	1.1	70
161	Progesterone Inhibits Activation of Latent Matrix Metalloproteinase (MMP)-2 by Membrane-Type 1 MMP: Enzymes Coordinately Expressed in Human Endometrium1. Biology of Reproduction, 2000, 62, 85-94.	2.7	110
162	Uterine expression of alternatively spliced mRNAs of mouse splicing factor SC35 during early pregnancy. Molecular Human Reproduction, 2000, 6, 1131-1139.	2.8	24

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163	Complex Regulation of Calcium-Binding Protein D9k (Calbindin-D9k) in the Mouse Uterus During Early Pregnancy and at the Site of Embryo Implantation1. Biology of Reproduction, 2000, 62, 27-36.	2.7	59
164	Expression of the Chemokine Eotaxin and Its Receptor, CCR3, in Human Endometrium1. Biology of Reproduction, 2000, 62, 404-411.	2.7	80
165	Transcription Factors Ets1, Ets2, and Elf1 Exhibit Differential Localization in Human Endometrium across the Menstrual Cycle and Alternate Isoforms in Cultured Endometrial Cells1. Biology of Reproduction, 1999, 61, 120-126.	2.7	18
166	ENDOMETRIAL ENDOTHELIN: REGULATOR OF UTERINE BLEEDING AND ENDOMETRIAL REPAIR. Clinical and Experimental Pharmacology and Physiology, 1999, 26, 154-157.	1.9	34
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