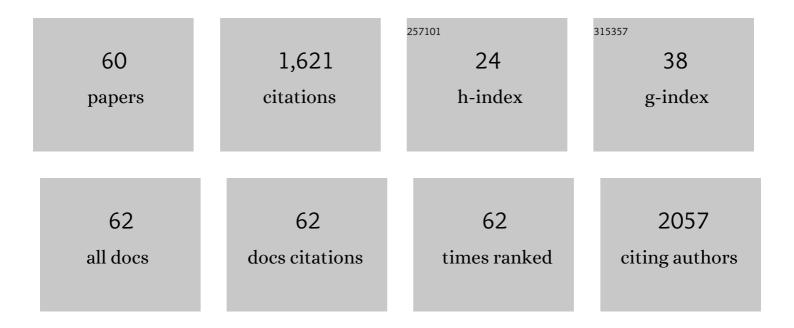
Cheuk-Lun Lee

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Simulating nature in sperm selection for assisted reproduction. Nature Reviews Urology, 2022, 19, 16-36.	1.9	28
2	Human placental exosomes induce maternal systemic immune tolerance by reprogramming circulating monocytes. Journal of Nanobiotechnology, 2022, 20, 86.	4.2	21
3	WNT5A Interacts With FZD5 and LRP5 to Regulate Proliferation and Self-Renewal of Endometrial Mesenchymal Stem-Like Cells. Frontiers in Cell and Developmental Biology, 2022, 10, 837827.	1.8	7
4	The Regulatory Roles of Chemerin-Chemokine-Like Receptor 1 Axis in Placental Development and Vascular Remodeling During Early Pregnancy. Frontiers in Cell and Developmental Biology, 2022, 10, .	1.8	4
5	Dysregulation of the CD147 complex confers defective placental development: A pathogenesis of earlyâ€onset preeclampsia. Clinical and Translational Medicine, 2022, 12, .	1.7	3
6	Placenta-Derived Exosomes as a Modulator in Maternal Immune Tolerance During Pregnancy. Frontiers in Immunology, 2021, 12, 671093.	2.2	49
7	Identification of Sialyl-Lewis(x)-Interacting Protein on Human Spermatozoa. Frontiers in Cell and Developmental Biology, 2021, 9, 700396.	1.8	4
8	Expression of membrane protein disulphide isomerase A1 (PDIA1) disrupt a reducing microenvironment in endometrial epithelium for embryo implantation. Experimental Cell Research, 2021, 405, 112665.	1.2	5
9	Identification of Adrenomedullin-Induced S-Nitrosylated Proteins in JEG-3 Placental Cells. Reproductive Sciences, 2021, , 1.	1.1	0
10	The relationship between circadian blood pressure variability and maternal/perinatal outcomes in women with preeclampsia with severe features. Hypertension in Pregnancy, 2020, 39, 405-410.	0.5	6
11	Decidual glycodelin-A polarizes human monocytes towards a decidual macrophage-like phenotype via siglec-7. Journal of Cell Science, 2020, 133, .	1.2	12
12	Adrenomedullin insufficiency alters macrophage activities in fallopian tube: a pathophysiologic explanation of tubal ectopic pregnancy. Mucosal Immunology, 2020, 13, 743-752.	2.7	10
13	Altered glycosylation of glycodelin in endometrial carcinoma. Laboratory Investigation, 2020, 100, 1014-1025.	1.7	16
14	TSPYL1 regulates steroidogenic gene expression and male factor fertility in mice. F&S Science, 2020, 1, 115-123.	0.5	1
15	Myometrial Cells Stimulate Self-Renewal of Endometrial Mesenchymal Stem-Like Cells Through WNT5A/β-Catenin Signaling. Stem Cells, 2019, 37, 1455-1466.	1.4	23
16	Alteration of the immune cell profiles in the pathophysiology of tubal ectopic pregnancy. American Journal of Reproductive Immunology, 2019, 81, e13093.	1.2	14
17	Sialyl Lewisx-P-selectin cascade mediates tumor–mesothelial adhesion in ascitic fluid shear flow. Nature Communications, 2019, 10, 2406.	5.8	33
18	The role of galectin-3 in spermatozoa-zona pellucida binding and its association with fertilization in vitro. Molecular Human Reproduction, 2019, 25, 458-470.	1.3	15

CHEUK-LUN LEE

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19	Glycodelin-A stimulates the conversion of human peripheral blood CD16â^'CD56bright NK cell to a decidual NK cell-like phenotype. Human Reproduction, 2019, 34, 689-701.	0.4	37
20	Role of Endoplasmic Reticulum Stress in Proinflammatory Cytokine–Mediated Inhibition of Trophoblast Invasion in Placenta-Related Complications of Pregnancy. American Journal of Pathology, 2019, 189, 467-478.	1.9	56
21	Coâ€culture with macrophages enhances the clonogenic and invasion activity of endometriotic stromal cells. Cell Proliferation, 2017, 50, .	2.4	25
22	The roles of protein disulphide isomerase family A, member 3 (ERp57) and surface thiol/disulphide exchange in human spermatozoa–zona pellucida binding. Human Reproduction, 2017, 32, 733-742.	0.4	15
23	The Pleiotropic Effect of Glycodelinâ€A in Early Pregnancy. American Journal of Reproductive Immunology, 2016, 75, 290-297.	1.2	46
24	Sperm fucosyltransferase-5 mediates spermatozoa–oviductal epithelial cell interaction to protect human spermatozoa from oxidative damage. Molecular Human Reproduction, 2015, 21, 516-526.	1.3	6
25	Establishment of a novel human embryonic stem cell-derived trophoblastic spheroid implantation model. Human Reproduction, 2015, 30, 2614-2626.	0.4	36
26	Soluble human leukocyte antigen G5 polarizes differentiation of macrophages toward a decidual macrophage-like phenotype. Human Reproduction, 2015, 30, 2263-2274.	0.4	64
27	Glycodelinâ€A treatment reduces the adverse effect of macrophage coâ€culture on human sperm motility. Molecular Reproduction and Development, 2014, 81, 482-483.	1.0	2
28	MicroRNA-34a is a tumor suppressor in choriocarcinoma via regulation of Delta-like1. BMC Cancer, 2013, 13, 25.	1.1	39
29	Human chorionic gonadotropin and its free β-subunit stimulate trophoblast invasion independent of LH/hCG receptor. Molecular and Cellular Endocrinology, 2013, 375, 43-52.	1.6	45
30	Identification of CD147 (basigin) as a mediator of trophoblast functions. Human Reproduction, 2013, 28, 2920-2929.	0.4	39
31	Cell membrane proteins from oviductal epithelial cell line protect human spermatozoa from oxidative damage. Fertility and Sterility, 2013, 99, 1444-1452.e3.	0.5	24
32	Adrenomedullin Enhances Invasion of Human Extravillous Cytotrophoblast-Derived Cell Lines by Regulation of Urokinase Plasminogen Activator Expression and S-Nitrosylation1. Biology of Reproduction, 2013, 88, 34.	1.2	13
33	Soluble Human Leukocyte Antigen-G5 Activates Extracellular Signal-Regulated Protein Kinase Signaling and Stimulates Trophoblast Invasion. PLoS ONE, 2013, 8, e76023.	1.1	23
34	Abstract 4938: Free \hat{l}^2 -subunit of human chorionic gonadotropin stimulates choriocarcinoma cell invasion independent of LH/hCG receptor , 2013, , .		0
35	Glycodelin-A Stimulates Interleukin-6 Secretion by Human Monocytes and Macrophages through L-selectin and the Extracellular Signal-regulated Kinase Pathway. Journal of Biological Chemistry, 2012, 287, 36999-37009.	1.6	36
36	Glycodelin suppresses endometrial cell migration and invasion but stimulates spheroid attachment. Reproductive BioMedicine Online, 2012, 24, 639-645.	1.1	15

Снеик-Lun Lee

#	Article	IF	CITATIONS
37	Glycodelin-A modulates syncytialization of human BeWo choriocarcinoma cell line. Placenta, 2012, 33, 750-752.	0.7	5
38	Adrenomedullin enhances the progressive motility and zona pellucidaâ€binding capacity of spermatozoa from normozoospermic but not asthenozoospermic men. Molecular Reproduction and Development, 2012, 79, 76-76.	1.0	4
39	Human Sperm Binding Is Mediated by the Sialyl-Lewis ^x Oligosaccharide on the Zona Pellucida. Science, 2011, 333, 1761-1764.	6.0	278
40	Glycodelin-A as a paracrine regulator in early pregnancy. Journal of Reproductive Immunology, 2011, 90, 29-34.	0.8	60
41	Enteral Feeding In Utero Induces Marked Intestinal Structural and Functional Proteome Changes in Pig Fetuses. Pediatric Research, 2011, 69, 123-128.	1.1	13
42	Glycosylation Failure Extends to Glycoproteins in Gestational Diabetes Mellitus. Diabetes, 2011, 60, 909-917.	0.3	53
43	Bacterial Colonization Affects the Intestinal Proteome of Preterm Pigs Susceptible to Necrotizing Enterocolitis. Neonatology, 2011, 99, 280-288.	0.9	27
44	Differential actions of glycodelin-A on Th-1 and Th-2 cells: a paracrine mechanism that could produce the Th-2 dominant environment during pregnancy. Human Reproduction, 2011, 26, 517-526.	0.4	37
45	Glycodelin-A Protein Interacts with Siglec-6 Protein to Suppress Trophoblast Invasiveness by Down-regulating Extracellular Signal-regulated Kinase (ERK)/c-Jun Signaling Pathway. Journal of Biological Chemistry, 2011, 286, 37118-37127.	1.6	57
46	The Immunomodulatory Properties of Glycodelin-A on Human Monocyte and Macrophage Biology of Reproduction, 2011, 85, 711-711.	1.2	0
47	Polysaccharopeptide mimics ciclosporin-mediated Th1/Th2 cytokine balance for suppression of activated human T cell proliferation by MAPKp38 and STAT5 pathways. Journal of Pharmacy and Pharmacology, 2010, 60, 1491-1499.	1.2	14
48	Zona pellucida-induced acrosome reaction in human spermatozoa is potentiated by glycodelin-A via down-regulation of extracellular signal-regulated kinases and up-regulation of zona pellucida-induced calcium influx. Human Reproduction, 2010, 25, 2721-2733.	0.4	26
49	Glycodelin-A modulates cytokine production of peripheral blood natural killer cells. Fertility and Sterility, 2010, 94, 769-771.	0.5	23
50	Regulatory properties of polysaccharopeptide derived from <i>Coriolus versicolor</i> and its combined effect with ciclosporin on the homeostasis of human lymphocytes. Journal of Pharmacy and Pharmacology, 2010, 62, 1028-1036.	1.2	9
51	Effects of Differential Glycosylation of Glycodelins on Lymphocyte Survival. Journal of Biological Chemistry, 2009, 284, 15084-15096.	1.6	54
52	Glycodelin-A as a modulator of trophoblast invasion. Human Reproduction, 2009, 24, 2093-2103.	0.4	37
53	Cumulus-associated Â2-macroglobulin derivative retains proconceptive glycodelin-C in the human cumulus matrix. Human Reproduction, 2009, 24, 2856-2867.	0.4	11
54	Native human zona pellucida glycoproteins: purification and binding properties. Human Reproduction, 2008, 23, 1385-1393.	0.4	45

Снеик-Lun Lee

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55	Impaired Immunosuppressive Activities of Glycodelin-A in Pregnant Women with Gestational Diabetes Mellitus Biology of Reproduction, 2008, 78, 197-198.	1.2	О
56	Glycodelin-A Suppresses the Invasion of the Human Extravillous Cytotrophoblast Biology of Reproduction, 2008, 78, 142-142.	1.2	0
57	Polysaccharopeptide mimics ciclosporin-mediated Th1/Th2 cytokine balance for suppression of activated human T cell proliferation by MAPKp38 and STAT5 pathways. Journal of Pharmacy and Pharmacology, 2008, 60, 1491-1499.	1.2	8
58	Proteome of human T lymphocytes with treatment of cyclosporine and polysaccharopeptide: Analysis of significant proteins that manipulate T cells proliferation and immunosuppression. International Immunopharmacology, 2007, 7, 1311-1324.	1.7	17
59	Protection of lethal toxicity of endotoxin by Salvia miltiorrhiza BUNGE is via reduction in tumor necrosis factor alpha release and liver injury. International Immunopharmacology, 2006, 6, 750-758.	1.7	30
60	The culture duration affects the immunomodulatory and anticancer effect of polysaccharopeptide derived from Coriolus versicolor. Enzyme and Microbial Technology, 2006, 38, 14-21.	1.6	41