

# Ana C Zenclussen

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

142  
papers

4,876  
citations

43  
h-index

64  
g-index

182  
ext. papers

5,837  
ext. citations

5.3  
avg, IF

5.63  
L-index

#	Paper	IF	Citations
142	MAIT cell activation is reduced by direct and microbiota-mediated exposure to bisphenols.. <i>Environment International</i> , <b>2022</b> , 158, 106985	12.9	0
141	Human Breast Milk: From Food to Active Immune Response With Disease Protection in Infants and Mothers.. <i>Frontiers in Immunology</i> , <b>2022</b> , 13, 849012	8.4	1
140	Pro-inflammatory Diet Pictured in Children With Atopic Dermatitis or Food Allergy: Nutritional Data of the LiNA Cohort.. <i>Frontiers in Nutrition</i> , <b>2022</b> , 9, 868872	6.2	1
139	The EU chemicals strategy for sustainability: an opportunity to develop new approaches for hazard and risk assessment.. <i>Archives of Toxicology</i> , <b>2022</b> ,	5.8	1
138	Fetal side of the placenta: anatomical mis-annotation of carbon particle transfer across the human placenta. <i>Nature Communications</i> , <b>2021</b> , 12, 7049	17.4	0
137	Effects of exposure to single and multiple parabens on asthma development in an experimental mouse model and a prospective cohort study.. <i>Science of the Total Environment</i> , <b>2021</b> , 814, 152676	10.2	0
136	Maternale Schadstoffexposition und kindliche (intrauterine) Entwicklung. <i>Der Gynakologe</i> , <b>2021</b> , 54, 253-259	0.1	1
135	Imbalance between inflammatory and regulatory cord blood B cells following pre-term birth. <i>Journal of Reproductive Immunology</i> , <b>2021</b> , 145, 103319	4.2	2
134	Neonatal DNA methylation and childhood low prosocial behavior: An epigenome-wide association meta-analysis. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , <b>2021</b> , 186, 228-241	3.5	0
133	Plasma membrane Ca ATPase 1 (PMCA1) but not PMCA4 is critical for B-cell development and Ca homeostasis in mice. <i>European Journal of Immunology</i> , <b>2021</b> , 51, 594-602	6.1	0
132	To B (e) born: New concepts concerning B cells throughout pregnancy <b>2021</b> , 73-90		
131	YB-1 Is Altered in Pregnancy-Associated Disorders and Affects Trophoblast in Vitro Properties via Alternation of Multiple Molecular Traits. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	2
130	A minigene DNA vaccine encoding peptide epitopes derived from Galectin-1 has protective antitumoral effects in a model of neuroblastoma. <i>Cancer Letters</i> , <b>2021</b> , 509, 105-114	9.9	3
129	Perinatal exposure to endocrine disrupting chemicals and neurodevelopment: How articles of daily use influence the development of our children. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , <b>2021</b> , 35, 101568	6.5	4
128	Alternatives for the worse: Molecular insights into adverse effects of bisphenol a and substitutes during human adipocyte differentiation. <i>Environment International</i> , <b>2021</b> , 156, 106730	12.9	8
127	Using ultrasound to define the time point of intrauterine growth retardation in a mouse model of heme oxygenase-1 deficiency <i>Biology of Reproduction</i> , <b>2020</b> , 103, 126-134	3.9	2
126	Dermal exposure to the UV filter benzophenone-3 during early pregnancy affects fetal growth and sex ratio of the progeny in mice. <i>Archives of Toxicology</i> , <b>2020</b> , 94, 2847-2859	5.8	8

125	Immune Cells in the Uterine Remodeling: Are They the Target of Endocrine Disrupting Chemicals?. <i>Frontiers in Immunology</i> , <b>2020</b> , 11, 246	8.4	6
124	c-FLIP is crucial for IL-7/IL-15-dependent NKp46 ILC development and protection from intestinal inflammation in mice. <i>Nature Communications</i> , <b>2020</b> , 11, 1056	17.4	6
123	Innate and Adaptive Immune Responses in HELLP Syndrome. <i>Frontiers in Immunology</i> , <b>2020</b> , 11, 667	8.4	6
122	A checkpoint cliffhanger at the dawn of placental mammals. <i>Journal of Biological Chemistry</i> , <b>2020</b> , 295, 4381-4382	5.4	
121	Heme Oxygenase-1 Is a Pivotal Modulator of Bone Turnover and Remodeling: Molecular Implications for Prostate Cancer Bone Metastasis. <i>Antioxidants and Redox Signaling</i> , <b>2020</b> , 32, 1243-1258	8.4	8
120	Y-Box Binding Protein 1 Expression in Trophoblast Cells Promotes Fetal and Placental Development. <i>Cells</i> , <b>2020</b> , 9,	7.9	1
119	Regulatory B Cells Are Decreased and Impaired in Their Function in Peripheral Maternal Blood in Pre-term Birth. <i>Frontiers in Immunology</i> , <b>2020</b> , 11, 386	8.4	4
118	Mast cells as protectors of health. <i>Journal of Allergy and Clinical Immunology</i> , <b>2019</b> , 144, S4-S18	11.5	54
117	Exposure to 17βethinyl estradiol during early pregnancy affects fetal growth and survival in mice. <i>Environmental Pollution</i> , <b>2019</b> , 251, 493-501	9.3	10
116	IL-10 producing B cells rescue mouse fetuses from inflammation-driven fetal death and are able to modulate T cell immune responses. <i>Scientific Reports</i> , <b>2019</b> , 9, 9335	4.9	28
115	Chymase-Cre; Mcl-1 Mice Exhibit Reduced Numbers of Mucosal Mast Cells. <i>Frontiers in Immunology</i> , <b>2019</b> , 10, 2399	8.4	5
114	Human Miscarriage Is Associated With Dysregulations in Peripheral Blood-Derived Myeloid Dendritic Cell Subsets. <i>Frontiers in Immunology</i> , <b>2019</b> , 10, 2440	8.4	13
113	Human Chorionic Gonadotropin-Mediated Immune Responses That Facilitate Embryo Implantation and Placentation. <i>Frontiers in Immunology</i> , <b>2019</b> , 10, 2896	8.4	23
112	The UV filter benzophenone 3, alters early follicular assembly in rat whole ovary cultures. <i>Toxicology Letters</i> , <b>2019</b> , 303, 48-54	4.4	11
111	The pregnancy hormone human chorionic gonadotropin differentially regulates plasmacytoid and myeloid blood dendritic cell subsets. <i>American Journal of Reproductive Immunology</i> , <b>2018</b> , 79, e12837	3.8	11
110	Plasma Cell Alloantigen 1 and IL-10 Secretion Define Two Distinct Peritoneal B1a B Cell Subsets With Opposite Functions, PC1 Cells Being Protective and PC1 Cells Harmful for the Growing Fetus. <i>Frontiers in Immunology</i> , <b>2018</b> , 9, 1045	8.4	15
109	Immune Cells at the Fetomaternal Interface: How the Microenvironment Modulates Immune Cells To Foster Fetal Development. <i>Journal of Immunology</i> , <b>2018</b> , 201, 325-334	5.3	52
108	Mast cells-Good guys with a bad image?. <i>American Journal of Reproductive Immunology</i> , <b>2018</b> , 80, e13003	3.8	9

107	Bisphenol A exposure during early pregnancy impairs uterine spiral artery remodeling and provokes intrauterine growth restriction in mice. <i>Scientific Reports</i> , <b>2018</b> , 8, 9196	4.9	32
106	High Frequency Ultrasound for the Analysis of Fetal and Placental Development In Vivo. <i>Journal of Visualized Experiments</i> , <b>2018</b> ,	1.6	4
105	Cold shock Y-box binding protein-1 acetylation status in monocytes is associated with systemic inflammation and vascular damage. <i>Atherosclerosis</i> , <b>2018</b> , 278, 156-165	3.1	13
104	In situ detection of CD73+ CD90+ CD105+ lineage: Mesenchymal stromal cells in human placenta and bone marrow specimens by chipcytometry. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , <b>2018</b> , 93, 889-893	4.6	6
103	GPER Promoter Methylation Controls GPER Expression in Breast Cancer Patients. <i>Cancer Investigation</i> , <b>2017</b> , 35, 100-107	2.1	14
102	Progesterone-driven local regulatory T cell induction does not prevent fetal loss in the CBA/JDBA/2J abortion-prone model. <i>American Journal of Reproductive Immunology</i> , <b>2017</b> , 77, e12626	3.8	5
101	Chymase-producing cells of the innate immune system are required for decidual vascular remodeling and fetal growth. <i>Scientific Reports</i> , <b>2017</b> , 7, 45106	4.9	31
100	p45 NF-E2 regulates syncytiotrophoblast differentiation by post-translational GCM1 modifications in human intrauterine growth restriction. <i>Cell Death and Disease</i> , <b>2017</b> , 8, e2730	9.8	8
99	Simultaneous Ablation of Uterine Natural Killer Cells and Uterine Mast Cells in Mice Leads to Poor Vascularization and Abnormal Doppler Measurements That Compromise Fetal Well-being. <i>Frontiers in Immunology</i> , <b>2017</b> , 8, 1913	8.4	18
98	Activated protein C protects from GvHD via PAR2/PAR3 signalling in regulatory T-cells. <i>Nature Communications</i> , <b>2017</b> , 8, 311	17.4	23
97	Safeguarding of Fetal Growth by Mast Cells and Natural Killer Cells: Deficiency of One Is Counterbalanced by the Other. <i>Frontiers in Immunology</i> , <b>2017</b> , 8, 711	8.4	15
96	Maternal extracellular vesicles and platelets promote preeclampsia via inflammasome activation in trophoblasts. <i>Blood</i> , <b>2016</b> , 128, 2153-2164	2.2	86
95	JEG-3 Trophoblast Cells Producing Human Chorionic Gonadotropin Promote Conversion of Human CD4+FOXP3- T Cells into CD4+FOXP3+ Regulatory T Cells and Foster T Cell Suppressive Activity. <i>Biology of Reproduction</i> , <b>2016</b> , 94, 106	3.9	23
94	Placental immune editing switch (PIES): learning about immunomodulatory pathways from a unique case report. <i>Oncotarget</i> , <b>2016</b> , 7, 83817-83827	3.3	5
93	Immune Modulatory Effects of Human Chorionic Gonadotropin on Dendritic Cells Supporting Fetal Survival in Murine Pregnancy. <i>Frontiers in Endocrinology</i> , <b>2016</b> , 7, 146	5.7	19
92	Maternal and Fetal Mechanisms of B Cell Regulation during Pregnancy: Human Chorionic Gonadotropin Stimulates B Cells to Produce IL-10 While Alpha-Fetoprotein Drives Them into Apoptosis. <i>Frontiers in Immunology</i> , <b>2016</b> , 7, 495	8.4	46
91	A Jacob/Nsmf Gene Knockout Results in Hippocampal Dysplasia and Impaired BDNF Signaling in Dendritogenesis. <i>PLoS Genetics</i> , <b>2016</b> , 12, e1005907	6	26
90	Targeting of heme oxygenase-1 as a novel immune regulator of neuroblastoma. <i>International Journal of Cancer</i> , <b>2016</b> , 138, 2030-42	7.5	18

89	Human Umbilical Vein Endothelial Cells foster conversion of CD4+CD25-Foxp3- T cells into CD4+Foxp3+ Regulatory T Cells via Transforming Growth Factor- $\beta$ . <i>Scientific Reports</i> , <b>2016</b> , 6, 23278	4.9	12
88	The Paternal Contribution to Fetal Tolerance. <i>Advances in Experimental Medicine and Biology</i> , <b>2015</b> , 868, 211-25	3.6	7
87	Low molecular weight heparin modulates maternal immune response in pregnant women and mice with thrombophilia. <i>American Journal of Reproductive Immunology</i> , <b>2015</b> , 73, 417-27	3.8	15
86	Transfer of regulatory T cells into abortion-prone mice promotes the expansion of uterine mast cells and normalizes early pregnancy angiogenesis. <i>Scientific Reports</i> , <b>2015</b> , 5, 13938	4.9	36
85	Cellular Regulation of the Uterine Microenvironment That Enables Embryo Implantation. <i>Frontiers in Immunology</i> , <b>2015</b> , 6, 321	8.4	55
84	Effects of heme oxygenase-1 on innate and adaptive immune responses promoting pregnancy success and allograft tolerance. <i>Frontiers in Pharmacology</i> , <b>2014</b> , 5, 288	5.6	25
83	Heme oxygenase-1 is critically involved in placentation, spiral artery remodeling, and blood pressure regulation during murine pregnancy. <i>Frontiers in Pharmacology</i> , <b>2014</b> , 5, 291	5.6	31
82	GPER functions as a tumor suppressor in triple-negative breast cancer cells. <i>Journal of Cancer Research and Clinical Oncology</i> , <b>2014</b> , 140, 713-23	4.9	45
81	Regulatory T cells: regulators of life. <i>American Journal of Reproductive Immunology</i> , <b>2014</b> , 72, 158-70	3.8	35
80	Analysis of Y-P30/Dermcidin expression and properties of the Y-P30 peptide. <i>BMC Research Notes</i> , <b>2014</b> , 7, 400	2.3	4
79	GPER functions as a tumor suppressor in MCF-7 and SK-BR-3 breast cancer cells. <i>Journal of Cancer Research and Clinical Oncology</i> , <b>2014</b> , 140, 663-71	4.9	34
78	Luteinizing hormone contributes to fetal tolerance by regulating adaptive immune responses. <i>American Journal of Reproductive Immunology</i> , <b>2014</b> , 71, 434-40	3.8	15
77	Binding of Y-P30 to syndecan 2/3 regulates the nuclear localization of CASK. <i>PLoS ONE</i> , <b>2014</b> , 9, e85924	3.7	11
76	In Vivo Tracking of Mononuclear Cells in the Virgin Uterus and in Implantation Sites <b>2014</b> , 243-250		1
75	B-1a B cells regulate T cell differentiation associated with pregnancy disturbances. <i>Frontiers in Immunology</i> , <b>2014</b> , 5, 6	8.4	21
74	How cells of the immune system prepare the endometrium for implantation. <i>Seminars in Reproductive Medicine</i> , <b>2014</b> , 32, 358-64	1.4	9
73	Mast cell-mediated and associated disorders in pregnancy: a risky game with an uncertain outcome?. <i>Frontiers in Immunology</i> , <b>2014</b> , 5, 231	8.4	27
72	B cell development undergoes profound modifications and adaptations during pregnancy in mice. <i>Biology of Reproduction</i> , <b>2014</b> , 91, 115	3.9	64

71	In vivo visualization of uterine mast cells by two-photon microscopy. <i>Reproduction</i> , <b>2014</b> , 147, 781-8	3.8	15
70	Hormonal Fluctuations during the Estrous Cycle Modulate Heme Oxygenase-1 Expression in the Uterus. <i>Frontiers in Endocrinology</i> , <b>2014</b> , 5, 32	5.7	33
69	B cells: the old new players in reproductive immunology. <i>Frontiers in Immunology</i> , <b>2014</b> , 5, 285	8.4	47
68	Carbon monoxide promotes proliferation of uterine natural killer cells and remodeling of spiral arteries in pregnant hypertensive heme oxygenase-1 mutant mice. <i>Hypertension</i> , <b>2014</b> , 63, 580-8	8.5	38
67	Endocrine factors modulating immune responses in pregnancy. <i>Frontiers in Immunology</i> , <b>2014</b> , 5, 196	8.4	121
66	GPER-1 acts as a tumor suppressor in ovarian cancer. <i>Journal of Ovarian Research</i> , <b>2013</b> , 6, 51	5.5	60
65	The role of B cells in pregnancy: the good and the bad. <i>American Journal of Reproductive Immunology</i> , <b>2013</b> , 69, 408-12	3.8	47
64	Human chorionic gonadotropin as a central regulator of pregnancy immune tolerance. <i>Journal of Immunology</i> , <b>2013</b> , 190, 2650-8	5.3	112
63	Cutting edge: IL-10-producing regulatory B cells in early human pregnancy. <i>American Journal of Reproductive Immunology</i> , <b>2013</b> , 70, 448-53	3.8	99
62	cFLIP regulates skin homeostasis and protects against TNF-induced keratinocyte apoptosis. <i>Cell Reports</i> , <b>2013</b> , 5, 397-408	10.6	59
61	Adaptive immune responses during pregnancy. <i>American Journal of Reproductive Immunology</i> , <b>2013</b> , 69, 291-303	3.8	60
60	Regulatory T cells are baby's best friends. <i>American Journal of Reproductive Immunology</i> , <b>2013</b> , 69, 331-9	3.8	28
59	Salmonella SL7207 application is the most effective DNA vaccine delivery method for successful tumor eradication in a murine model for neuroblastoma. <i>Cancer Letters</i> , <b>2013</b> , 331, 167-73	9.9	40
58	In vivo multiphoton microscopy technique to reveal the physiology of the mouse uterus. <i>American Journal of Reproductive Immunology</i> , <b>2013</b> , 69, 281-9	3.8	18
57	Mast cells as novel mediators of reproductive processes. <i>Frontiers in Immunology</i> , <b>2013</b> , 4, 29	8.4	21
56	Regulatory B10 cells restore pregnancy tolerance in a mouse model. <i>Biology of Reproduction</i> , <b>2013</b> , 89, 90	3.9	66
55	HO-1 as modulator of the innate immune response in pregnancy. <i>American Journal of Reproductive Immunology</i> , <b>2013</b> , 70, 24-30	3.8	10
54	Control of uterine microenvironment by foxp3(+) cells facilitates embryo implantation. <i>Frontiers in Immunology</i> , <b>2013</b> , 4, 158	8.4	48

53	Origin of Foxp3(+) cells during pregnancy. <i>American Journal of Clinical and Experimental Immunology</i> , <b>2013</b> , 2, 222-33	1.2	24
52	Heme oxygenase-1 expression in the ovary dictates a proper oocyte ovulation, fertilization, and corpora lutea maintenance. <i>American Journal of Reproductive Immunology</i> , <b>2012</b> , 67, 376-82	3.8	20
51	Study of the uterine local immune response in a murine model of embryonic death due to <i>Tritrichomonas foetus</i> . <i>American Journal of Reproductive Immunology</i> , <b>2012</b> , 68, 128-37	3.8	11
50	Exploring the potential of low doses carbon monoxide as therapy in pregnancy complications. <i>Medical Gas Research</i> , <b>2012</b> , 2, 4	2.2	26
49	In vivo multiphoton microscopy technique to reveal the physiology of the mouse placenta. <i>American Journal of Reproductive Immunology</i> , <b>2012</b> , 68, 271-8	3.8	16
48	CD19+CD5+ cells as indicators of preeclampsia. <i>Hypertension</i> , <b>2012</b> , 59, 861-8	8.5	87
47	Neuroblastoma triggers an immunoevasive program involving galectin-1-dependent modulation of T cell and dendritic cell compartments. <i>International Journal of Cancer</i> , <b>2012</b> , 131, 1131-41	7.5	54
46	Role of female sex hormones, estradiol and progesterone, in mast cell behavior. <i>Frontiers in Immunology</i> , <b>2012</b> , 3, 169	8.4	73
45	Blockage of heme oxygenase-1 abrogates the protective effect of regulatory T cells on murine pregnancy and promotes the maturation of dendritic cells. <i>PLoS ONE</i> , <b>2012</b> , 7, e42301	3.7	68
44	Haem oxygenase-1 dictates intrauterine fetal survival in mice via carbon monoxide. <i>Journal of Pathology</i> , <b>2011</b> , 225, 293-304	9.4	66
43	Pregnancy: tolerance and suppression of immune responses. <i>Methods in Molecular Biology</i> , <b>2011</b> , 677, 397-417	1.4	27
42	The persistence of paternal antigens in the maternal body is involved in regulatory T-cell expansion and fetal-maternal tolerance in murine pregnancy. <i>American Journal of Reproductive Immunology</i> , <b>2010</b> , 63, 200-8	3.8	43
41	Regulatory T cells and their role in pregnancy. <i>American Journal of Reproductive Immunology</i> , <b>2010</b> , 63, 445-59	3.8	117
40	Estradiol and progesterone regulate the migration of mast cells from the periphery to the uterus and induce their maturation and degranulation. <i>PLoS ONE</i> , <b>2010</b> , 5, e14409	3.7	79
39	The implication of aberrant GM-CSF expression in decidual cells in the pathogenesis of preeclampsia. <i>American Journal of Pathology</i> , <b>2010</b> , 177, 2472-82	5.8	39
38	Human chorionic gonadotropin attracts regulatory T cells into the fetal-maternal interface during early human pregnancy. <i>Journal of Immunology</i> , <b>2009</b> , 182, 5488-97	5.3	227
37	Survivin minigene DNA vaccination is effective against neuroblastoma. <i>International Journal of Cancer</i> , <b>2009</b> , 125, 104-14	7.5	52
36	PD-1 but not CTLA-4 blockage abrogates the protective effect of regulatory T cells in a pregnancy murine model. <i>American Journal of Reproductive Immunology</i> , <b>2009</b> , 62, 283-92	3.8	54

35	Mechanisms behind flare of renal lupus during murine pregnancy. <i>Reproductive BioMedicine Online</i> , <b>2008</b> , 17, 114-26	4	6
34	Novel role for inhibitor of differentiation 2 in the genesis of angiotensin II-induced hypertension. <i>Circulation</i> , <b>2008</b> , 117, 2645-56	16.7	27
33	Supporting the hypothesis of pregnancy as a tumor: survivin is upregulated in normal pregnant mice and participates in human trophoblast proliferation. <i>American Journal of Reproductive Immunology</i> , <b>2008</b> , 59, 75-83	3.8	20
32	Immunology of pregnancy: cellular mechanisms allowing fetal survival within the maternal uterus. <i>Expert Reviews in Molecular Medicine</i> , <b>2007</b> , 9, 1-14	6.7	37
31	Kinetics of regulatory T cells during murine pregnancy. <i>American Journal of Reproductive Immunology</i> , <b>2007</b> , 58, 514-23	3.8	75
30	Murine pre-eclampsia induced by unspecific activation of the immune system correlates with alterations in the eNOS and AT1 receptor expression in the kidneys and placenta. <i>Placenta</i> , <b>2007</b> , 28, 688-700	3.4	10
29	Skin disease is prevented but nephritis is accelerated by multiple pregnancies in autoimmune MRL/LPR mice. <i>Lupus</i> , <b>2007</b> , 16, 465-77	2.6	11
28	Mechanisms of action of regulatory T cells specific for paternal antigens during pregnancy. <i>Obstetrics and Gynecology</i> , <b>2007</b> , 110, 1137-45	4.9	56
27	Regulatory T cells in pregnancy. <i>Seminars in Immunopathology</i> , <b>2006</b> , 28, 31-9		64
26	Over-expression of heme oxygenase-1 by adenoviral gene transfer improves pregnancy outcome in a murine model of abortion. <i>Journal of Reproductive Immunology</i> , <b>2006</b> , 69, 35-52	4.2	57
25	Antigen-specific Treg are generated very early in pregnancy. <i>Journal of Reproductive Immunology</i> , <b>2006</b> , 71, 149-150	4.2	1
24	Regulatory T cells induce a privileged tolerant microenvironment at the fetal-maternal interface. <i>European Journal of Immunology</i> , <b>2006</b> , 36, 82-94	6.1	172
23	1140915445 Increased numbers of FoxP3+ cells in vaginal mucus from normal pregnant mice suggest early antigen-specific tolerance mechanism during pregnancy. <i>American Journal of Reproductive Immunology</i> , <b>2006</b> , 55, 390-390	3.8	
22	A novel mouse model for preeclampsia by transferring activated th1 cells into normal pregnant mice. <i>Methods in Molecular Medicine</i> , <b>2006</b> , 122, 401-12		9
21	Abnormal T-cell reactivity against paternal antigens in spontaneous abortion: adoptive transfer of pregnancy-induced CD4+CD25+ T regulatory cells prevents fetal rejection in a murine abortion model. <i>American Journal of Pathology</i> , <b>2005</b> , 166, 811-22	5.8	415
20	Heme oxygenase as a therapeutic target in immunological pregnancy complications. <i>International Immunopharmacology</i> , <b>2005</b> , 5, 41-51	5.8	37
19	ASRI2005-87 Generation of treg cells in the CBA/J IDBA/2J combination by vaccination with male BALB/c splenocytes rescues from abortion. <i>American Journal of Reproductive Immunology</i> , <b>2005</b> , 54, 120-120	3.8	1
18	ASRI2005-89 During pregnancy, treg cells induce a privileged tolerant microenvironment at the fetal-maternal interface by up-regulating HO-1, TGF- $\beta$ and LIF expression. <i>American Journal of Reproductive Immunology</i> , <b>2005</b> , 54, 121-121	3.8	2



17	Pre-eclampsia is not associated with changes in the levels of regulatory T cells in peripheral blood. <i>American Journal of Reproductive Immunology</i> , <b>2005</b> , 54, 384-9	3.8	62
16	Anti-P- and E-selectin therapy prevents abortion in the CBA/J x DBA/2J combination by blocking the migration of Th1 lymphocytes into the foetal-maternal interface. <i>Cellular Immunology</i> , <b>2005</b> , 238, 97-102	4.4	13
15	CD4(+)CD25+ T regulatory cells in murine pregnancy. <i>Journal of Reproductive Immunology</i> , <b>2005</b> , 65, 101-110	4.0	65
14	The use of gene therapy tools in reproductive immunology research. <i>Current Gene Therapy</i> , <b>2005</b> , 5, 459-66	4.6	4
13	Protection from abortion by heme oxygenase-1 up-regulation is associated with increased levels of Bag-1 and neuropilin-1 at the fetal-maternal interface. <i>Journal of Immunology</i> , <b>2005</b> , 175, 4875-85	5.3	48
12	Asymmetric antibodies (AAb) in the female reproductive tract. <i>Journal of Reproductive Immunology</i> , <b>2004</b> , 64, 31-43	4.2	12
11	Nerve growth factor and its functional receptor TrkA are up-regulated in murine decidual tissue of stress-triggered and substance P-mediated abortion. <i>American Journal of Reproductive Immunology</i> , <b>2004</b> , 51, 86-93	3.8	17
10	Introducing a mouse model for pre-eclampsia: adoptive transfer of activated Th1 cells leads to pre-eclampsia-like symptoms exclusively in pregnant mice. <i>European Journal of Immunology</i> , <b>2004</b> , 34, 377-87	6.1	79
9	Intratumoral infusion of interleukin-1beta and interferon-gamma induces tumor invasion with macrophages and lymphocytes in a rat glioma model. <i>Neuroscience Letters</i> , <b>2004</b> , 364, 145-8	3.3	7
8	The progesterone derivative dydrogesterone abrogates murine stress-triggered abortion by inducing a Th2 biased local immune response. <i>Steroids</i> , <b>2003</b> , 68, 931-40	2.8	93
7	Murine abortion is associated with enhanced interleukin-6 levels at the feto-maternal interface. <i>Cytokine</i> , <b>2003</b> , 24, 150-60	4	64
6	Interleukin regulation of asymmetric antibody synthesized by isolated placental B cells. <i>American Journal of Reproductive Immunology</i> , <b>2002</b> , 48, 275-82	3.8	32
5	Questioning the Th1/Th2 paradigm in reproduction: peripheral levels of IL-12 are down-regulated in miscarriage patients. <i>American Journal of Reproductive Immunology</i> , <b>2002</b> , 48, 245-51	3.8	57
4	During pregnancy, in the context of a Th2-type cytokine profile, serum IL-6 levels might condition the quality of the synthesized antibodies. <i>American Journal of Reproductive Immunology</i> , <b>2001</b> , 46, 181-7 <sup>3.8</sup>	3.8	32
3	Upregulation of decidual P-selectin expression is associated with an increased number of Th1 cell populations in patients suffering from spontaneous abortions. <i>Cellular Immunology</i> , <b>2001</b> , 213, 94-103	4.4	50
2	Asymmetric antibodies and pregnancy. <i>American Journal of Reproductive Immunology</i> , <b>2001</b> , 45, 289-94	3.8	64
1	Interleukin-6 and soluble interleukin-6 receptor serum levels in recurrent spontaneous abortion women immunized with paternal white cells. <i>American Journal of Reproductive Immunology</i> , <b>2000</b> , 44, 22-9	3.8	30