

Tamara Tilburgs

List of Publications by Year in descending order

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Version: 2024-02-01

39
papers

3,286
citations

201674

27
h-index

330143

37
g-index

50
all docs

50
docs citations

50
times ranked

2798
citing authors

#	ARTICLE	IF	CITATIONS
1	Evidence for a Selective Migration of Fetus-Specific CD4 ⁺ CD25 ^{bright} Regulatory T Cells from the Peripheral Blood to the Decidua in Human Pregnancy. <i>Journal of Immunology</i> , 2008, 180, 5737-5745.	0.8	323
2	Two Unique Human Decidual Macrophage Populations. <i>Journal of Immunology</i> , 2011, 186, 2633-2642.	0.8	262
3	Fetal-maternal HLA-C mismatch is associated with decidual T cell activation and induction of functional T regulatory cells. <i>Journal of Reproductive Immunology</i> , 2009, 82, 148-157.	1.9	226
4	HLA-G: At the Interface of Maternal-Fetal Tolerance. <i>Trends in Immunology</i> , 2017, 38, 272-286.	6.8	212
5	Differential Distribution of CD4 ⁺ CD25 ^{bright} and CD8 ⁺ CD28 ^{hi} T-cells in Decidua and Maternal Blood During Human Pregnancy. <i>Placenta</i> , 2006, 27, 47-53.	1.5	211
6	Human HLA-G ⁺ extravillous trophoblasts: Immune-activating cells that interact with decidual leukocytes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 7219-7224.	7.1	185
7	Human Decidual Tissue Contains Differentiated CD8 ⁺ Effector-Memory T Cells with Unique Properties. <i>Journal of Immunology</i> , 2010, 185, 4470-4477.	0.8	174
8	Endometrial Decidualization: The Primary Driver of Pregnancy Health. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4092.	4.1	151
9	The HLA-G cycle provides for both NK tolerance and immunity at the maternal-fetal interface. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 13312-13317.	7.1	135
10	Three Types of Functional Regulatory T Cells Control T Cell Responses at the Human Maternal-Fetal Interface. <i>Cell Reports</i> , 2019, 27, 2537-2547.e5.	6.4	133
11	Mixed signature of activation and dysfunction allows human decidual CD8 ⁺ T cells to provide both tolerance and immunity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 385-390.	7.1	126
12	CD8 ⁺ Effector T Cells at the Fetal-Maternal Interface, Balancing Fetal Tolerance and Antiviral Immunity. <i>American Journal of Reproductive Immunology</i> , 2013, 69, 395-407.	1.2	125
13	Decidual NK Cells Transfer Granulysin to Selectively Kill Bacteria in Trophoblasts. <i>Cell</i> , 2020, 182, 1125-1139.e18.	28.9	115
14	A distant trophoblast-specific enhancer controls HLA-G expression at the maternal-fetal interface. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 5364-5369.	7.1	90
15	The Dual Role of HLA-C in Tolerance and Immunity at the Maternal-Fetal Interface. <i>Frontiers in Immunology</i> , 2019, 10, 2730.	4.8	90
16	Expression of KIR2DS1 by decidual natural killer cells increases their ability to control placental HCMV infection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 15072-15077.	7.1	81
17	Comparison of Macrophage Phenotype Between Decidua Basalis and Decidua Parietalis by Flow Cytometry. <i>Placenta</i> , 2008, 29, 405-412.	1.5	77
18	Elsevier Trophoblast Research Award Lecture: Unique Properties of Decidual T Cells and their Role in Immune Regulation during Human Pregnancy. <i>Placenta</i> , 2010, 31, S82-S86.	1.5	72

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19	Cytotoxic potential of decidual NK cells and CD8+ T cells awakened by infections. <i>Journal of Reproductive Immunology</i> , 2017, 119, 85-90.	1.9	70
20	Expression of NK cell receptors on decidual T cells in human pregnancy. <i>Journal of Reproductive Immunology</i> , 2009, 80, 22-32.	1.9	67
21	NLRP2 is a suppressor of NF- κ B signaling and HLA-C expression in human trophoblasts. <i>Biology of Reproduction</i> , 2017, 96, 831-842.	2.7	45
22	Decidual CD8+CD28 ⁻ T cells express CD103 but not perforin. <i>Human Immunology</i> , 2009, 70, 96-100.	2.4	44
23	Human Term Pregnancy Decidual NK Cells Generate Distinct Cytotoxic Responses. <i>Journal of Immunology</i> , 2020, 204, 3149-3159.	0.8	43
24	Three types of HLA-G+ extravillous trophoblasts that have distinct immune regulatory properties. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 15772-15777.	7.1	41
25	Human Cytomegalovirus Inhibits Cytokine-Induced Macrophage Differentiation. <i>Journal of Virology</i> , 2004, 78, 10378-10389.	3.4	39
26	Major histocompatibility complex (MHC)-mediated immune regulation of decidual leukocytes at the fetal-maternal interface. <i>Journal of Reproductive Immunology</i> , 2010, 85, 58-62.	1.9	34
27	Dysfunction of dendritic cells in aged C57BL/6 mice leads to failure of natural killer cell activation and of tumor eradication. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 14199-14204.	7.1	32
28	Changes in cytokine production and composition of peripheral blood leukocytes during pregnancy are not associated with a difference in the proliferative immune response to the fetus. <i>Human Immunology</i> , 2011, 72, 805-811.	2.4	23
29	Maternal regulation of inflammatory cues is required for induction of preterm birth. <i>JCI Insight</i> , 2020, 5, .	5.0	20
30	ELF3 activated by a superenhancer and an autoregulatory feedback loop is required for high-level HLA-C expression on extravillous trophoblasts. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	10
31	Maternal-fetal conflict averted by progesterone-induced FOXP3+ regulatory T cells. <i>IScience</i> , 2022, 25, 104400.	4.1	7
32	T-Cell Homeostatic Imbalance in Placentas From Women With Human Immunodeficiency Virus in the Absence of Vertical Transmission. <i>Journal of Infectious Diseases</i> , 2021, 224, S670-S682.	4.0	6
33	CD1 Antigen Presentation and Autoreactivity in the Pregnant Human Uterus. <i>American Journal of Reproductive Immunology</i> , 2015, 74, 126-135.	1.2	5
34	Decidual endothelium, Notch1 and TGF β 2, gatekeepers for Treg accumulation at the maternal-fetal interface. <i>Immunology and Cell Biology</i> , 2016, 94, 419-420.	2.3	3
35	Presentation and recognition of placental, fetal, and pathogen-derived antigens in human pregnancy. , 2021, , 23-37.		2
36	MHC mediated immunoregulation at the fetal-maternal interface. <i>Journal of Reproductive Immunology</i> , 2009, 81, 124.	1.9	0

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37	HLA-C mediated immune regulation at the fetalâ€‘maternal interface. Journal of Reproductive Immunology, 2010, 86, 15.	1.9	0
38	Immunoregulation during human pregnancy. Journal of Reproductive Immunology, 2011, 90, 132.	1.9	0
39	Purification of Primary Decidual Natural Killer Cells for Functional Analysis. Methods in Molecular Biology, 2022, 2463, 11-29.	0.9	0