

Lucia Mincheva-Nilsson

List of Publications by Year in descending order

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26
papers

2,351
citations

516710

16
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552781

26
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all docs

26
docs citations

26
times ranked

3604
citing authors

#	ARTICLE	IF	CITATIONS
1	Thermal- and Oxidative Stress Causes Enhanced Release of NKG2D Ligand-Bearing Immunosuppressive Exosomes in Leukemia/Lymphoma T and B Cells. PLoS ONE, 2011, 6, e16899.	2.5	292
2	Human Placenta Expresses and Secretes NKG2D Ligands via Exosomes that Down-Modulate the Cognate Receptor Expression: Evidence for Immunosuppressive Function. Journal of Immunology, 2009, 183, 340-351.	0.8	270
3	Exosomes Secreted by Human Placenta Carry Functional Fas Ligand and TRAIL Molecules and Convey Apoptosis in Activated Immune Cells, Suggesting Exosome-Mediated Immune Privilege of the Fetus. Journal of Immunology, 2013, 191, 5515-5523.	0.8	230
4	Prostate Tumor-Derived Exosomes Down-Regulate NKG2D Expression on Natural Killer Cells and CD8+ T Cells: Mechanism of Immune Evasion. PLoS ONE, 2014, 9, e108925.	2.5	229
5	REVIEW ARTICLE: The Role of Placental Exosomes in Reproduction. American Journal of Reproductive Immunology, 2010, 63, 520-533.	1.2	196
6	Placenta-Derived Soluble MHC Class I Chain-Related Molecules Down-Regulate NKG2D Receptor on Peripheral Blood Mononuclear Cells during Human Pregnancy: A Possible Novel Immune Escape Mechanism for Fetal Survival. Journal of Immunology, 2006, 176, 3585-3592.	0.8	167
7	Placenta-Derived Exosomes and Syncytiotrophoblast Microparticles and their Role in Human Reproduction: Immune Modulation for Pregnancy Success. American Journal of Reproductive Immunology, 2014, 72, 440-457.	1.2	167
8	Dominant IL-10 and TGF-beta mRNA Expression in gammadelta T Cells of Human Early Pregnancy Decidua Suggests Immunoregulatory Potential. American Journal of Reproductive Immunology, 2002, 48, 9-17.	1.2	145
9	Cancer exosomes and NKG2D receptor ligand interactions: Impairing NKG2D-mediated cytotoxicity and anti-tumour immune surveillance. Seminars in Cancer Biology, 2014, 28, 24-30.	9.6	118
10	Galectin-1 influences trophoblast immune evasion and emerges as a predictive factor for the outcome of pregnancy. Molecular Human Reproduction, 2013, 19, 43-53.	2.8	98
11	Differential expression of ligands for NKG2D and DNAM-1 receptors by epithelial ovarian cancer-derived exosomes and its influence on NK cell cytotoxicity. Tumor Biology, 2016, 37, 5455-5466.	1.8	74
12	Maternal Foxp3 Expressing CD4 ⁺ CD25 ⁺ and CD4 ⁺ CD25 ⁺ Regulatory T Cell Populations are Enriched in Human Early Normal Pregnancy Decidua: A Phenotypic Study of Paired Decidual and Peripheral Blood Samples. American Journal of Reproductive Immunology, 2011, 66, 44-56.	1.2	73
13	Isolation and Characterization of Exosomes from Cultures of Tissue Explants and Cell Lines. Current Protocols in Immunology, 2016, 115, 14.42.1-14.42.21.	3.6	69
14	Pregnancy and gamma/delta T cells: taking on the hard questions. Reproductive Biology and Endocrinology, 2003, 1, 120.	3.3	62
15	Serological Assessment for Celiac Disease in IgA Deficient Adults. PLoS ONE, 2014, 9, e93180.	2.5	27
16	Immune cells and molecules in pregnancy: friends or foes to the fetus?. Expert Review of Clinical Immunology, 2006, 2, 457-470.	3.0	17
17	The chimera-type galectin-3 is a positive modulator of trophoblast functions with dysregulated expression in gestational diabetes mellitus. American Journal of Reproductive Immunology, 2020, 84, e13311.	1.2	17
18	Immunosuppressive Protein Signatures Carried by Syncytiotrophoblast-Derived Exosomes and Their Role in Human Pregnancy. Frontiers in Immunology, 2021, 12, 717884.	4.8	17

#	ARTICLE	IF	CITATIONS
19	Cytokine mRNA and protein expression by cell cultures of epithelial ovarian cancer—Methodological considerations on the choice of analytical method for cytokine analyses. <i>American Journal of Reproductive Immunology</i> , 2020, 84, e13249.	1.2	16
20	Lipids are a constitutive component of cytolytic granules. <i>Histochemistry and Cell Biology</i> , 2000, 114, 167-171.	1.7	12
21	Dynamics of cytokine mRNA expression and fecal biomarkers in school-children undergoing a double-blind placebo-controlled food challenge series. <i>Cytokine</i> , 2016, 88, 259-266.	3.2	12
22	Enhanced Th1 and inflammatory mRNA responses upregulate NK cell cytotoxicity and NKG2D ligand expression in human pre-eclamptic placenta and target it for NK cell attack. <i>American Journal of Reproductive Immunology</i> , 2018, 80, e12969.	1.2	12
23	Placental exosome-mediated immune protection of the fetus: feeling groovy in a cloud of exosomes. <i>Expert Review of Obstetrics and Gynecology</i> , 2010, 5, 619-634.	0.4	10
24	Rift Valley Fever Virus Propagates in Human Villous Trophoblast Cell Lines and Induces Cytokine mRNA Responses Known to Provoke Miscarriage. <i>Viruses</i> , 2021, 13, 2265.	3.3	9
25	Lymphocyte profile and cytokine mRNA expression in peripheral blood mononuclear cells of patients with recurrent respiratory papillomatosis suggest dysregulated cytokine mRNA response and impaired cytotoxic capacity. <i>Immunity, Inflammation and Disease</i> , 2017, 5, 541-550.	2.7	7
26	Enhanced local and systemic inflammatory cytokine mRNA expression in women with endometriosis evokes compensatory adaptive regulatory mRNA response that mediates immune suppression and impairs cytotoxicity. <i>American Journal of Reproductive Immunology</i> , 2020, 84, e13298.	1.2	5