

Lucia Mincheva-Nilsson

List of Publications by Year in descending order

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26
papers

2,351
citations

516710

16
h-index

552781

26
g-index

26
all docs

26
docs citations

26
times ranked

3604
citing authors

#	ARTICLE	IF	CITATIONS
1	Immunosuppressive Protein Signatures Carried by Syncytiotrophoblast-Derived Exosomes and Their Role in Human Pregnancy. <i>Frontiers in Immunology</i> , 2021, 12, 717884.	4.8	17
2	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
3	The chimera-type galectin-3 is a positive modulator of trophoblast functions with dysregulated expression in gestational diabetes mellitus. <i>American Journal of Reproductive Immunology</i> , 2020, 84, e13311.	1.2	17
4	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
5	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
6	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
7	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
8	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
9	Isolation and Characterization of Exosomes from Cultures of Tissue Explants and Cell Lines. <i>Current Protocols in Immunology</i> , 2016, 115, 14.42.1-14.42.21.	3.6	69
10	Differential expression of ligands for NKG2D and DNAM-1 receptors by epithelial ovarian cancer-derived exosomes and its influence on NK cell cytotoxicity. <i>Tumor Biology</i> , 2016, 37, 5455-5466.	1.8	74
11	Serological Assessment for Celiac Disease in IgA Deficient Adults. <i>PLoS ONE</i> , 2014, 9, e93180.	2.5	27
12	Cancer exosomes and NKG2D receptor-ligand interactions: Impairing NKG2D-mediated cytotoxicity and anti-tumour immune surveillance. <i>Seminars in Cancer Biology</i> , 2014, 28, 24-30.	9.6	118
13	Placenta-Derived Exosomes and Syncytiotrophoblast Microparticles and their Role in Human Reproduction: Immune Modulation for Pregnancy Success. <i>American Journal of Reproductive Immunology</i> , 2014, 72, 440-457.	1.2	167
14	Prostate Tumor-Derived Exosomes Down-Regulate NKG2D Expression on Natural Killer Cells and CD8+ T Cells: Mechanism of Immune Evasion. <i>PLoS ONE</i> , 2014, 9, e108925.	2.5	229
15	Galectin-1 influences trophoblast immune evasion and emerges as a predictive factor for the outcome of pregnancy. <i>Molecular Human Reproduction</i> , 2013, 19, 43-53.	2.8	98
16	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. <i>Journal of Immunology</i> , 2013, 191, 5515-5523.	0.8	230
17	Thermal- and Oxidative Stress Causes Enhanced Release of NKG2D Ligand-Bearing Immunosuppressive Exosomes in Leukemia/Lymphoma T and B Cells. <i>PLoS ONE</i> , 2011, 6, e16899.	2.5	292
18	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. <i>American Journal of Reproductive Immunology</i> , 2011, 66, 44-56.	1.2	73

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19	REVIEW ARTICLE: The Role of Placental Exosomes in Reproduction. American Journal of Reproductive Immunology, 2010, 63, 520-533.	1.2	196
20	Placental exosome-mediated immune protection of the fetus: feeling groovy in a cloud of exosomes. Expert Review of Obstetrics and Gynecology, 2010, 5, 619-634.	0.4	10
21	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
22	Immune cells and molecules in pregnancy: friends or foes to the fetus?. Expert Review of Clinical Immunology, 2006, 2, 457-470.	3.0	17
23	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
24	Pregnancy and gamma/delta T cells: taking on the hard questions. Reproductive Biology and Endocrinology, 2003, 1, 120.	3.3	62
25	Dominant IL-10 and TGF-beta mRNA Expression in gammadeltaT Cells of Human Early Pregnancy Decidua Suggests Immunoregulatory Potential. American Journal of Reproductive Immunology, 2002, 48, 9-17.	1.2	145
26	Lipids are a constitutive component of cytolytic granules. Histochemistry and Cell Biology, 2000, 114, 167-171.	1.7	12