

Nicoletta Di Simone

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.

64
papers

1,403
citations

22
h-index

35
g-index

70
ext. papers

1,648
ext. citations

4.4
avg, IF

4.07
L-index

#	Paper	IF	Citations
64	Glucose/insulin metabolism and vitamin D in women with recurrent pregnancy loss. <i>American Journal of Reproductive Immunology</i> , 2021 , e13505	3.8	
63	CD93 a potential player in cytotrophoblast and endothelial cell migration. <i>Cell and Tissue Research</i> , 2021 , 1	4.2	1
62	Pre-eclampsia predictive ability of maternal miR-125b: a clinical and experimental study. <i>Translational Research</i> , 2021 , 228, 13-27	11	7
61	Celiac disease and reproductive failures: An update on pathogenic mechanisms. <i>American Journal of Reproductive Immunology</i> , 2021 , 85, e13334	3.8	1
60	Alpha-Lipoic Acid Plays a Role in Endometriosis: New Evidence on Inflammasome-Mediated Interleukin Production, Cellular Adhesion and Invasion. <i>Molecules</i> , 2021 , 26,	4.8	2
59	Circulating Placental Vesicles Carry HLA-DR in Pre-Eclampsia: A New Potential Marker of the Syndrome. <i>Frontiers in Immunology</i> , 2021 , 12, 717879	8.4	1
58	Clinical consequences of defective decidualization. <i>Tissue and Cell</i> , 2021 , 72, 101586	2.7	4
57	Hysteroscopic removal of a gauze inadvertently retained in uterus for two years following caesarean section. <i>Journal of Obstetrics and Gynaecology</i> , 2021 , 41, 481-483	1.3	
56	Syncytiotrophoblast-derived extracellular vesicles carry apolipoprotein-E and affect lipid synthesis of liver cells in vitro. <i>Journal of Cellular and Molecular Medicine</i> , 2021 ,	5.6	2
55	Synthetic Preimplantation Factor (sPIF) reduces inflammation and prevents preterm birth. <i>PLoS ONE</i> , 2020 , 15, e0232493	3.7	3
54	Abnormal uterine inflammation in obstetric syndromes: molecular insights into the role of chemokine decoy receptor D6 and inflammasome NLRP3. <i>Molecular Human Reproduction</i> , 2020 , 26, 111-121	4.4	9
53	Time-to-Pregnancy in Women with Unexplained Recurrent Pregnancy Loss: A Controlled Study. <i>Reproductive Sciences</i> , 2020 , 27, 1121-1128	3	8
52	Recent Insights on the Maternal Microbiota: Impact on Pregnancy Outcomes. <i>Frontiers in Immunology</i> , 2020 , 11, 528202	8.4	17
51	Pregnancy-Related Complications in Women with Recurrent Pregnancy Loss: A Prospective Cohort Study. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	6
50	The pathogenic role of autoantibodies in recurrent pregnancy loss. <i>American Journal of Reproductive Immunology</i> , 2020 , 83, e13200	3.8	9
49	Effect of alpha-lipoic acid and myoinositol on endometrial inflammasome from recurrent pregnancy loss women. <i>American Journal of Reproductive Immunology</i> , 2019 , 82, e13153	3.8	7
48	Pre-eclampsia onset and SPARC: A possible involvement in placenta development. <i>Journal of Cellular Physiology</i> , 2019 , 234, 6091-6098	7	7

47	Recurrent pregnancy loss is associated to leaky gut: a novel pathogenic model of endometrium inflammation?. <i>Journal of Translational Medicine</i> , 2018 , 16, 102	8.5	15
46	An Emerging Role of Endometrial Inflammasome in Reproduction: New Therapeutic Approaches. <i>Protein and Peptide Letters</i> , 2018 , 25, 455-462	1.9	9
45	Endometrial microbes and microbiome: Recent insights on the inflammatory and immune "players" of the human endometrium. <i>American Journal of Reproductive Immunology</i> , 2018 , 80, e13065	3.8	20
44	Synthetic Preimplantation Factor (PIF) prevents fetal loss by modulating LPS induced inflammatory response. <i>PLoS ONE</i> , 2017 , 12, e0180642	3.7	16
43	Helicobacter pylori infection contributes to placental impairment in preeclampsia: basic and clinical evidences. <i>Helicobacter</i> , 2017 , 22, e12347	4.9	16
42	The chromosome analysis of the miscarriage tissue. Miscarried embryo/fetal crown rump length (CRL) measurement: A practical use. <i>PLoS ONE</i> , 2017 , 12, e0178113	3.7	2
41	Antinuclear autoantibodies and pregnancy outcome in women with unexplained recurrent miscarriage. <i>American Journal of Reproductive Immunology</i> , 2016 , 76, 396-399	3.8	16
40	Inflammasome in the human endometrium: further step in the evaluation of the "maternal side". <i>Fertility and Sterility</i> , 2016 , 105, 111-8.e1-4	4.8	48
39	Placental Chemokine Receptor D6 Is Functionally Impaired in Pre-Eclampsia. <i>PLoS ONE</i> , 2016 , 11, e0164737	3.7	4
38	Human leukocyte antigen (HLA) DQ2/DQ8 prevalence in recurrent pregnancy loss women. <i>Autoimmunity Reviews</i> , 2016 , 15, 638-43	13.6	16
37	Human IgG Antinuclear Antibodies Induce Pregnancy Loss in Mice by Increasing Immune Complex Deposition in Placental Tissue: In Vivo Study. <i>American Journal of Reproductive Immunology</i> , 2015 , 74, 542-52	3.8	18
36	Obstetric antiphospholipid syndrome: a recent classification for an old defined disorder. <i>Autoimmunity Reviews</i> , 2014 , 13, 901-8	13.6	43
35	Celiac disease and reproductive disorders: meta-analysis of epidemiologic associations and potential pathogenic mechanisms. <i>Human Reproduction Update</i> , 2014 , 20, 582-93	15.8	84
34	Insights into the Role of Helicobacter pylori Infection in Preeclampsia: From the Bench to the Bedside. <i>Frontiers in Immunology</i> , 2014 , 5, 484	8.4	20
33	Potential new mechanisms of placental damage in celiac disease: anti-transglutaminase antibodies impair human endometrial angiogenesis. <i>Biology of Reproduction</i> , 2013 , 89, 88	3.9	22
32	Antiphospholipid antibodies affect human endometrial angiogenesis: protective effect of a synthetic peptide (TIFI) mimicking the phospholipid binding site of (2) glycoprotein I. <i>American Journal of Reproductive Immunology</i> , 2013 , 70, 299-308	3.8	27
31	Adipokines, an adipose tissue and placental product with biological functions during pregnancy. <i>BioFactors</i> , 2012 , 38, 14-23	6.1	47
30	Antibodies anti-CagA cross-react with trophoblast cells: a risk factor for pre-eclampsia?. <i>Helicobacter</i> , 2012 , 17, 426-34	4.9	33

29	Anti-phospholipid induced murine fetal loss: novel protective effect of a peptide targeting the α glycoprotein I phospholipid-binding site. Implications for human fetal loss. <i>Journal of Autoimmunity</i> , 2012 , 38, J209-15	15.5	47
28	Low-molecular-weight heparins induce decidual heparin-binding epidermal growth factor-like growth factor expression and promote survival of decidual cells undergoing apoptosis. <i>Fertility and Sterility</i> , 2012 , 97, 169-77.e1	4.8	13
27	Emerging nonanticoagulant role of low molecular weight heparins on extravillous trophoblast functions and on heparin binding-epidermal growth factor and cystein-rich angiogenic inducer 61 expression. <i>Fertility and Sterility</i> , 2012 , 98, 1028-36.e1-2	4.8	14
26	Effect of Low Molecular Weight Heparins (LMWHs) on antiphospholipid Antibodies (aPL)-mediated inhibition of endometrial angiogenesis. <i>PLoS ONE</i> , 2012 , 7, e29660	3.7	31
25	Adipokines: new emerging roles in fertility and reproduction. <i>Obstetrical and Gynecological Survey</i> , 2011 , 66, 47-63	2.4	35
24	Thyroid autoimmunity and recurrent miscarriage. <i>American Journal of Reproductive Immunology</i> , 2011 , 66, 452-9	3.8	42
23	Low molecular weight heparin in obstetric care: a review of the literature. <i>Reproductive Sciences</i> , 2011 , 18, 602-13	3	13
22	Low neonatal birth weight as a possible predictive factor for the onset of postpartum eclampsia. <i>Hypertension in Pregnancy</i> , 2011 , 30, 203-7	2	
21	Antinuclear autoantibodies in women with recurrent pregnancy loss. <i>American Journal of Reproductive Immunology</i> , 2010 , 64, 384-92	3.8	50
20	Antiphospholipid antibodies affect human endometrial angiogenesis. <i>Biology of Reproduction</i> , 2010 , 83, 212-9	3.9	60
19	Anti-tissue transglutaminase antibodies from celiac patients are responsible for trophoblast damage via apoptosis in vitro. <i>American Journal of Gastroenterology</i> , 2010 , 105, 2254-61	0.7	42
18	No evidence for fetal microchimerism in the skin of patients with pemphigoid gestationis. <i>European Journal of Dermatology</i> , 2010 , 20, 122-3	0.8	3
17	Resistin modulates glucose uptake and glucose transporter-1 (GLUT-1) expression in trophoblast cells. <i>Journal of Cellular and Molecular Medicine</i> , 2009 , 13, 388-97	5.6	36
16	Antiphospholipid antibodies: effects on trophoblast and endothelial cells. <i>American Journal of Reproductive Immunology</i> , 2007 , 58, 150-8	3.8	20
15	Pregnancies complicated with antiphospholipid syndrome: the pathogenic mechanism of antiphospholipid antibodies: a review of the literature. <i>Annals of the New York Academy of Sciences</i> , 2007 , 1108, 505-14	6.5	48
14	Effects of antiretroviral therapy on tube-like network formation of human endothelial cells. <i>Biological and Pharmaceutical Bulletin</i> , 2007 , 30, 982-4	2.3	3
13	Resistin regulates human choriocarcinoma cell invasive behaviour and endothelial cell angiogenic processes. <i>Journal of Endocrinology</i> , 2006 , 189, 691-9	4.7	56
12	Non-invasive detection of fetal rhesus D status: a comparison between polymerase chain reaction and flow cytometry. <i>Fetal Diagnosis and Therapy</i> , 2006 , 21, 404-9	2.4	2

11	Anti-beta-2 glycoprotein I antibodies affect Bcl-2 and Bax trophoblast expression without evidence of apoptosis. <i>Annals of the New York Academy of Sciences</i> , 2006 , 1069, 364-76	6.5	19
10	Homocysteine induces trophoblast cell death with apoptotic features. <i>Biology of Reproduction</i> , 2003 , 69, 1129-34	3.9	61
9	Prostaglandin: cervical ripening in hypertensive pregnancies. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2003 , 82, 510-5	3.8	2
8	Antiphospholipid antibodies regulate the expression of trophoblast cell adhesion molecules. <i>Fertility and Sterility</i> , 2002 , 77, 805-11	4.8	58
7	Regulation of endometrial adenocarcinoma cell proliferation by Activin-A and its modulation by 17beta-estradiol. <i>Molecular and Cellular Endocrinology</i> , 2002 , 192, 187-95	4.4	19
6	Monoclonal anti-annexin V antibody inhibits trophoblast gonadotropin secretion and induces syncytiotrophoblast apoptosis. <i>Biology of Reproduction</i> , 2001 , 65, 1766-70	3.9	41
5	Interleukin-3 and human trophoblast: in vitro explanations for the effect of interleukin in patients with antiphospholipid antibody syndrome. <i>Fertility and Sterility</i> , 2000 , 73, 1194-200	4.8	26
4	Activin regulates betaA-subunit and activin receptor messenger ribonucleic acid and cellular proliferation in activin-responsive testicular tumor cells. <i>Endocrinology</i> , 1998 , 139, 1147-55	4.8	24
3	Insulin-like growth factor (IGF)-I and IGF-II stimulate progesterone production by human luteal cells: role of IGF-I as mediator of growth hormone action. <i>Fertility and Sterility</i> , 1996 , 66, 235-9	4.8	18
2	Human growth hormone enhances progesterone production by human luteal cells in vitro. II. Evidence of a distinct effect on two luteal cell types. <i>Fertility and Sterility</i> , 1993 , 60, 47-52	4.8	10
1	Human growth hormone enhances progesterone production by human luteal cells in vitro: evidence of a synergistic effect with human chorionic gonadotropin. <i>Fertility and Sterility</i> , 1992 , 57, 92-6	4.8	67