

Carlo Ticconi

List of Publications by Year in descending order

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67
papers

1,337
citations

361045

20
h-index

395343

33
g-index

71
all docs

71
docs citations

71
times ranked

1584
citing authors

#	ARTICLE	IF	CITATIONS
1	Endometrial Immune Dysfunction in Recurrent Pregnancy Loss. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5332.	1.8	127
2	Molecular Signaling Regulating Endometrium-Blastocyst Crosstalk. <i>International Journal of Molecular Sciences</i> , 2020, 21, 23.	1.8	107
3	Effect of Maternal HIV and Malaria Infection on Pregnancy and Perinatal Outcome in Zimbabwe. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2003, 34, 289-294.	0.9	94
4	Urocortin Stimulates Placental Adrenocorticotropin and Prostaglandin Release and Myometrial Contractility in Vitro. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999, 84, 1420-1423.	1.8	83
5	Antinuclear Autoantibodies in Women with Recurrent Pregnancy Loss. <i>American Journal of Reproductive Immunology</i> , 2010, 64, 384-392.	1.2	64
6	Thyroid Autoimmunity and Recurrent Miscarriage. <i>American Journal of Reproductive Immunology</i> , 2011, 66, 452-459.	1.2	52
7	Macrophage Migration Inhibitory Factor in Human Pregnancy and Labor. <i>American Journal of Reproductive Immunology</i> , 2002, 48, 404-409.	1.2	50
8	Pregnancy-Promoting Actions of HCG in Human Myometrium and Fetal Membranes. <i>Placenta</i> , 2007, 28, S137-S143.	0.7	46
9	hCG and Its Disruption by Environmental Contaminants during Human Pregnancy. <i>International Journal of Molecular Sciences</i> , 2018, 19, 914.	1.8	29
10	Role of type I collagen C telopeptide, bone-specific alkaline phosphatase and osteocalcin in the assessment of bone status in postmenopausal women. <i>Journal of Obstetrics and Gynaecology Research</i> , 2009, 35, 152-159.	0.6	27
11	RBPJ mediates uterine repair in the mouse and is reduced in women with recurrent pregnancy loss. <i>FASEB Journal</i> , 2018, 32, 2452-2466.	0.2	27
12	Antinuclear autoantibodies and pregnancy outcome in women with unexplained recurrent miscarriage. <i>American Journal of Reproductive Immunology</i> , 2016, 76, 396-399.	1.2	25
13	The pathogenic role of autoantibodies in recurrent pregnancy loss. <i>American Journal of Reproductive Immunology</i> , 2020, 83, e13200.	1.2	25
14	Thrombin-activatable fibrinolysis inhibitor polymorphisms and recurrent pregnancy loss. <i>Fertility and Sterility</i> , 2009, 92, 694-702.	0.5	24
15	Pregnancy-Related Complications in Women with Recurrent Pregnancy Loss: A Prospective Cohort Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 2833.	1.0	23
16	Clinical consequences of defective decidualization. <i>Tissue and Cell</i> , 2021, 72, 101586.	1.0	23
17	Hormonal regulation of cytokine release by human fetal membranes at term gestation: effects of oxytocin, hydrocortisone and progesterone on tumour necrosis factor- α and transforming growth factor- β 1 output. <i>Journal of Reproductive Immunology</i> , 2002, 56, 123-136.	0.8	22
18	Influence of labor and oxytocin on in vitro leukotriene release by human fetal membranes and uterine decidua at term gestation. <i>American Journal of Obstetrics and Gynecology</i> , 1992, 166, 1500-1506.	0.7	21

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19	Regulation of Phosphodiesterase 5 Expression and Activity in Human Pregnant and Non-pregnant Myometrial Cells by Human Chorionic Gonadotropin. <i>Journal of the Society for Gynecologic Investigation</i> , 2005, 12, 570-577.	1.9	21
20	Estradiol 17- β and Progesterone Modulate Inducible Nitric Oxide Synthase and High Mobility Group Box 1 Expression in Human Endometrium. <i>Reproductive Sciences</i> , 2008, 15, 559-566.	1.1	21
21	Zika virus infection and pregnancy: what we do and do not know. <i>Pathogens and Global Health</i> , 2016, 110, 262-268.	1.0	21
22	Cytokine production by human fetal membranes and uterine decidua at term gestation in relation to labour. <i>Placenta</i> , 1993, 14, 361-364.	0.7	20
23	Homologous intrauterine insemination in controlled ovarian hyperstimulation cycles: A comparison among three different regimens. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2006, 129, 155-161.	0.5	20
24	Recurrent Miscarriage and Cervical Human Papillomavirus Infection. <i>American Journal of Reproductive Immunology</i> , 2013, 70, n/a-n/a.	1.2	20
25	Estrogen Replacement Therapy and asthma. <i>Pulmonary Pharmacology and Therapeutics</i> , 2013, 26, 617-623.	1.1	19
26	Preoperative Administration of Recombinant Human Erythropoietin in Patients Undergoing Gynecologic Surgery. <i>Gynecologic and Obstetric Investigation</i> , 2002, 54, 1-5.	0.7	18
27	Beta-Fibrinogen G455A Polymorphisms and Recurrent Miscarriage. <i>Gynecologic and Obstetric Investigation</i> , 2011, 71, 198-201.	0.7	16
28	Machine Learning (ML) based-method applied in recurrent pregnancy loss (RPL) patients diagnostic work-up: a potential innovation in common clinical practice. <i>Scientific Reports</i> , 2020, 10, 7970.	1.6	16
29	Interleukin-2 in human amniotic fluid during pregnancy and parturition: implications for prostaglandin E2 release by fetal membranes. <i>Journal of Reproductive Immunology</i> , 1995, 29, 197-208.	0.8	15
30	Plasminogen activator inhibitor-1, factor V, factor II and methylenetetrahydrofolate reductase polymorphisms in women with recurrent miscarriage. <i>Journal of Obstetrics and Gynaecology</i> , 2014, 34, 229-234.	0.4	15
31	Time-to-Pregnancy in Women with Unexplained Recurrent Pregnancy Loss: A Controlled Study. <i>Reproductive Sciences</i> , 2020, 27, 1121-1128.	1.1	15
32	Gestational age of pregnancy loss in women with unexplained recurrent miscarriage. <i>Journal of Obstetrics and Gynaecology Research</i> , 2016, 42, 239-245.	0.6	13
33	Release of arachidonic acid metabolites by human fetal membranes: Interrelationship between leukotriene B4 and prostaglandin E2. <i>Prostaglandins</i> , 1995, 49, 197-204.	1.2	12
34	Effects of Glucocorticoids and Progesterone on Prostaglandin E2 and Leukotriene B4 Release by Human Fetal Membranes at Term Gestation. <i>Prostaglandins</i> , 1997, 54, 539-547.	1.2	12
35	Urocortin Stimulates Placental Adrenocorticotropin and Prostaglandin Release and Myometrial Contractility in Vitro. , 0, .		12
36	Macrophage Migration Inhibitory Factor-Nitric Oxide Interaction in Human Fetal Membranes at Term Pregnancy. <i>Journal of the Society for Gynecologic Investigation</i> , 2006, 13, 263-270.	1.9	11

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37	Leukotrienes in human umbilical plasma at birth. BJOG: an International Journal of Obstetrics and Gynaecology, 1989, 96, 88-91.	1.1	10
38	HCGâ€”A new kid on the block in prematurity prevention. Journal of Maternal-Fetal and Neonatal Medicine, 2006, 19, 687-692.	0.7	10
39	Feto-placental communication system with the myometrium in pregnancy and parturition: The role of hormones, neurohormones, inflammatory mediators, and locally active factors. Journal of Maternal-Fetal and Neonatal Medicine, 2006, 19, 125-133.	0.7	10
40	Does the Risk of Abortion Increase in Women with High Human Herpesvirusâ€”8 Antibody Titers?. Journal of Infectious Diseases, 2003, 188, 173-174.	1.9	9
41	Nitric oxide in human fetal membranes at term gestation: effect on prostaglandin E2 release. European Journal of Obstetrics, Gynecology and Reproductive Biology, 1996, 69, 135-139.	0.5	8
42	Oxytocin Modulates Nitric Oxide Generation by Human Fetal Membranes at Term Pregnancy. American Journal of Reproductive Immunology, 2004, 52, 185-191.	1.2	8
43	Prevalence and risk factors for low birth weight in Northern Zimbabwe. International Journal of Gynecology and Obstetrics, 2005, 88, 146-147.	1.0	8
44	High levels of human chromogranin A in umbilical cord plasma and amniotic fluid at parturition. Journal of the Society for Gynecologic Investigation, 2002, 9, 32-36.	1.9	8
45	Oxytocin in human intrauterine tissues at parturition. Reproduction, Fertility and Development, 1995, 7, 1481.	0.1	8
46	Does cesarean section prevent mortality and cerebral ultrasound abnormalities in preterm newborns?. Journal of Maternal-Fetal and Neonatal Medicine, 2007, 20, 151-159.	0.7	7
47	Interrelationships Between Oxytocin and Eicosanoids in Human Fetal Membranes at Term Gestation: Which Role for Leukotriene B4?. Gynecological Endocrinology, 1998, 12, 129-134.	0.7	6
48	<i>OLR1</i> and <i>Loxin</i> Expression in PBMCs of Women with a History of Unexplained Recurrent Miscarriage: A Pilot Study. Genetic Testing and Molecular Biomarkers, 2017, 21, 363-372.	0.3	6
49	Ectopic pregnancy in women with recurrent miscarriage. Journal of Obstetrics and Gynaecology Research, 2018, 44, 852-860.	0.6	6
50	Sinusoidal-Like Fetal Heartâ€”Ate Pattern Real-time ultrasound may help in differential diagnosis. Acta Obstetrica Et Gynecologica Scandinavica, 1987, 66, 713-720.	1.3	5
51	Longitudinal Changes of Subpubic Arch Angle throughout Pregnancy. Gynecologic and Obstetric Investigation, 2020, 85, 100-106.	0.7	5
52	A rare case of vulvar superficial myofibroblastoma associated with ambiguous and unusual differential diagnosis. Gynecologic Oncology Reports, 2020, 34, 100637.	0.3	5
53	Firstâ€”trimester trophoblasts obtained by chorionic villus sampling maintain tolerogenic and proteomic features in successful pregnancies despite a history of unexplained recurrent pregnancy loss. American Journal of Reproductive Immunology, 2020, 84, e13314.	1.2	5
54	Interleukin-3 stimulates prostaglandin E2 release by human fetal membranes at term gestation. Journal of Reproductive Immunology, 1993, 25, 185-188.	0.8	4

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55	Uterine Tumor Resembling Ovarian Sex Cord Tumors Type II with Vaginal Vault Recurrence. Case Reports in Obstetrics and Gynecology, 2019, 2019, 1-4.	0.2	4
56	Uterine and placental blood flow indexes and antinuclear autoantibodies in unexplained recurrent pregnancy loss: should they be investigated in pregnancy as correlated potential factors? A retrospective study. BMC Pregnancy and Childbirth, 2020, 20, 44.	0.9	4
57	Î±-Lipoic Acid and its role on female Reproduction. Current Protein and Peptide Science, 2021, 22, .	0.7	4
58	Is Vasopressin Involved as a Local Mediator in the Mechanism of Parturition?. Annals of the New York Academy of Sciences, 1994, 734, 372-379.	1.8	3
59	Evaluation of fetal heart rate variation during amniocentesis: correlation with fetal karyotype. Journal of Maternal-Fetal and Neonatal Medicine, 2011, 24, 587-589.	0.7	3
60	Amniotic fluid antiphospholipid antibodies: potential role in antiphospholipid syndrome-independent aberrant implantation process. Reproductive Biology and Endocrinology, 2019, 17, 79.	1.4	3
61	Insecure attachment style predicts low bone mineral density in postmenopausal women. A pilot study. Rivista Di Psichiatria, 2016, 51, 143-148.	0.6	3
62	Influence of Labour on Epidermal Growth Factor Receptor Distribution of the Human Chorion at Term Gestation. Gynecologic and Obstetric Investigation, 1993, 35, 99-102.	0.7	2
63	Defining Zika virus infection in pregnant women. Pathogens and Global Health, 2019, 113, 290-290.	1.0	2
64	Three-hour analysis of non-invasive foetal sex determination: application of Plexor chemistry. Human Genomics, 2016, 10, 9.	1.4	1
65	Effect of chorionic villus sampling on placental volume and vascularization in the first trimester of pregnancy. Journal of Maternal-Fetal and Neonatal Medicine, 2020, 33, 726-730.	0.7	0
66	SMALL UTERINE SEPTA: ARE THERE OTHER 3D ULTRASOUND MEASUREMENTS BEYOND SEPTAL LENGTH THAT BETTER CORRELATE TO REPRODUCTIVE OUTCOME?. Fertility and Sterility, 2020, 114, e55.	0.5	0
67	Clinical significance of endometrial abnormalities: an observational study on 1020 women undergoing hysteroscopic surgery. BMC Women's Health, 2022, 22, 106.	0.8	0