

# Francesca Ietta

## List of Publications by Year in descending order

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68  
papers

2,319  
citations

218381

26  
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223531

46  
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68  
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68  
docs citations

68  
times ranked

2788  
citing authors

#	ARTICLE	IF	CITATIONS
1	Rank-Rankl-Opg Axis in Multiple Sclerosis: The Contribution of Placenta. <i>Cells</i> , 2022, 11, 1357.	1.8	3
2	The effect of ethanol and nicotine on ER stress in human placental villous explants. <i>Current Research in Toxicology</i> , 2022, 3, 100081.	1.3	1
3	Role of the Macrophage Migration Inhibitory Factor in the Pathophysiology of Pre-Eclampsia. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1823.	1.8	7
4	Emerging role of embryo secretome in the paracrine communication at the implantation site: a proof of concept. <i>Fertility and Sterility</i> , 2021, 115, 1054-1062.	0.5	7
5	Placental Glucose Transporters and Response to Bisphenol A in Pregnancies from of Normal and Overweight Mothers. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6625.	1.8	6
6	The expression and role of glycans at the feto-maternal interface in humans. <i>Tissue and Cell</i> , 2021, 73, 101630.	1.0	10
7	BEWO trophoblast cells and <i>Toxoplasma gondii</i> infection modulate cell death mechanisms in THP-1 monocyte cells by interference in the expression of death receptor and intracellular proteins. <i>Tissue and Cell</i> , 2021, 73, 101658.	1.0	4
8	Prenatal Nutrition Containing Bisphenol A Affects Placenta Glucose Transfer: Evidence in Rats and Human Trophoblast. <i>Nutrients</i> , 2020, 12, 1375.	1.7	20
9	Multiple mechanisms of Rottlerin toxicity in A375 melanoma cells. <i>BioFactors</i> , 2019, 45, 920-929.	2.6	3
10	Effects of Bisphenol A on endogenous retroviral envelopes expression and trophoblast fusion in BeWo cells. <i>Reproductive Toxicology</i> , 2019, 89, 35-44.	1.3	16
11	Brazilian strains of <i>Toxoplasma gondii</i> are controlled by azithromycin and modulate cytokine production in human placental explants. <i>Journal of Biomedical Science</i> , 2019, 26, 10.	2.6	11
12	Increased <i>Toxoplasma gondii</i> Intracellular Proliferation in Human Extravillous Trophoblast Cells (HTR8/SVneo Line) Is Sequentially Triggered by MIF, ERK1/2, and COX-2. <i>Frontiers in Microbiology</i> , 2019, 10, 852.	1.5	18
13	Non-conventional rottlerin anticancer properties. <i>Archives of Biochemistry and Biophysics</i> , 2018, 645, 50-53.	1.4	11
14	Annexin A1 peptide is able to induce an anti-parasitic effect in human placental explants infected by <i>Toxoplasma gondii</i> . <i>Microbial Pathogenesis</i> , 2018, 123, 153-161.	1.3	15
15	hCG and Its Disruption by Environmental Contaminants during Human Pregnancy. <i>International Journal of Molecular Sciences</i> , 2018, 19, 914.	1.8	29
16	Role of the Macrophage Migration Inhibitory Factor (MIF) in the survival of first trimester human placenta under induced stress conditions. <i>Scientific Reports</i> , 2018, 8, 12150.	1.6	17
17	Rottlerin-mediated inhibition of <i>Toxoplasma gondii</i> growth in BeWo trophoblast-like cells. <i>Scientific Reports</i> , 2017, 7, 1279.	1.6	19
18	Azithromycin treatment is able to control the infection by two genotypes of <i>Toxoplasma gondii</i> in human trophoblast BeWo cells. <i>Experimental Parasitology</i> , 2017, 181, 111-118.	0.5	10

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19	Physiological effects of high-altitude trekking on gonadal, thyroid hormones and macrophage migration inhibitory factor (MIF) responses in young lowlander women. <i>Physiological Reports</i> , 2017, 5, e13400.	0.7	16
20	Macrophage migration inhibitory factor induces phosphorylation of Mdm2 mediated by phosphatidylinositol 3-kinase/Akt kinase: Role of this pathway in decidual cell survival. <i>Placenta</i> , 2016, 41, 27-38.	0.7	17
21	The xenoestrogens, bisphenol A and para-nonylphenol, decrease the expression of the ABCG2 transporter protein in human term placental explant cultures. <i>Molecular and Cellular Endocrinology</i> , 2016, 429, 41-49.	1.6	41
22	Inhibitions of mTORC1 and 4EBP-1 are key events orchestrated by Rottlerin in SK-Mel-28 cell killing. <i>Cancer Letters</i> , 2016, 380, 106-113.	3.2	8
23	First Evidence of Cardiac Stem Cells From the Left Ventricular Apical Tip in Patients With Left Ventricular Assist Device Implantation. <i>Transplantation Proceedings</i> , 2016, 48, 395-398.	0.3	4
24	Biological Tools to Study the Effects of Environmental Contaminants at the Feto-Maternal Interface. <i>Dose-Response</i> , 2015, 13, 155932581561190.	0.7	21
25	Bisphenol A modulates receptivity and secretory function of human decidual cells: an in vitro study. <i>Reproduction</i> , 2015, 150, 115-125.	1.1	36
26	Phosphorylation-independent mTORC1 inhibition by the autophagy inducer Rottlerin. <i>Cancer Letters</i> , 2015, 360, 17-27.	3.2	19
27	Calomys callosus chronically infected by Toxoplasma gondii clonal type II strain and reinfected by Brazilian strains is not able to prevent vertical transmission. <i>Frontiers in Microbiology</i> , 2015, 6, 181.	1.5	19
28	IL10, TGF Beta1, and IFN Gamma Modulate Intracellular Signaling Pathways and Cytokine Production to Control Toxoplasma gondii Infection in BeWo Trophoblast Cells <sup>1</sup> . <i>Biology of Reproduction</i> , 2015, 92, 82.	1.2	40
29	Low concentrations of Bisphenol A and para-Nonylphenol affect extravillous pathway of human trophoblast cells. <i>Molecular and Cellular Endocrinology</i> , 2015, 412, 56-64.	1.6	43
30	Trophoblast-macrophage crosstalk on human extravillous under Toxoplasma gondii infection. <i>Placenta</i> , 2015, 36, 1106-1114.	0.7	16
31	Serum levels, tissue expression and cellular secretion of macrophage migration inhibitory factor in limited and diffuse systemic sclerosis. <i>Clinical and Experimental Rheumatology</i> , 2015, 33, S98-105.	0.4	4
32	Lower Macrophage Migration Inhibitory Factor Concentrations in Maternal Serum Before Pre-Eclampsia Onset. <i>Journal of Interferon and Cytokine Research</i> , 2014, 34, 537-542.	0.5	13
33	Bisphenol A Alters $1^2$ and hCG and MIF Release by Human Placenta: An In Vitro Study to Understand the Role of Endometrial Cells. <i>Mediators of Inflammation</i> , 2014, 2014, 1-11.	1.4	20
34	Review: Putative roles for the macrophage migratory inhibitory factor at the maternal fetal interface. <i>Placenta</i> , 2014, 35, S51-S56.	0.7	20
35	Susceptibility to Toxoplasma gondii proliferation in BeWo human trophoblast cells is dose-dependent of macrophage migration inhibitory factor (MIF), via ERK1/2 phosphorylation and prostaglandin E2 production. <i>Placenta</i> , 2014, 35, 152-162.	0.7	33
36	Toxicity assessment on trophoblast cells for some environment polluting chemicals and $17\beta$ -estradiol. <i>Toxicology in Vitro</i> , 2013, 27, 995-1000.	1.1	32

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37	Oxygen governs Gal <sup>2</sup> 1â€³GalNAc epitope in human placenta. American Journal of Physiology - Cell Physiology, 2013, 305, C931-C940.	2.1	15
38	Macrophage Migration Inhibitory Factor in Fetoplacental Tissues from Preeclamptic Pregnancies with or without Fetal Growth Restriction. Clinical and Developmental Immunology, 2012, 2012, 1-9.	3.3	27
39	Variation in Macrophage Migration Inhibitory Factor [MIF] immunoreactivity during bovine gestation. Placenta, 2012, 33, 157-163.	0.7	8
40	Cytokine components and mucosal immunity in the oviduct of <i>Xenopus laevis</i> (amphibia, pipidae). General and Comparative Endocrinology, 2011, 173, 454-460.	0.8	5
41	Innovative non-animal testing strategies for reproductive toxicology: the contribution of Italian partners within the EU project ReProTect. Annali Dell'Istituto Superiore Di Sanita, 2011, 47, 429-44.	0.2	22
42	Expression and localization of ATP binding cassette transporter A1 (ABCA1) in first trimester and term human placenta. Placenta, 2010, 31, 423-430.	0.7	43
43	Localisation of ABCA1 in First Trimester and Term Placental Tissues â€“ A Reply. Placenta, 2010, 31, 941.	0.7	1
44	Placental transport and in vitro effects of Bisphenol A. Reproductive Toxicology, 2010, 30, 131-137.	1.3	166
45	Environmental Levels of <i>p</i> -Nonylphenol Are Able to Affect Cytokine Secretion in Human Placenta. Environmental Health Perspectives, 2010, 118, 427-431.	2.8	54
46	17 $\beta$ -Estradiol modulates the macrophage migration inhibitory factor secretory pathway by regulating ABCA1 expression in human first-trimester placenta. American Journal of Physiology - Endocrinology and Metabolism, 2010, 298, E411-E418.	1.8	28
47	Pro-inflammatory Cytokines in Animal and Human Gestation. Current Pharmaceutical Design, 2010, 16, 3601-3615.	0.9	41
48	Spatiotemporal patterns of macrophage migration inhibitory factor (Mif) expression in the mouse placenta. Reproductive Biology and Endocrinology, 2010, 8, 95.	1.4	22
49	Abnormalities in Oxygen Sensing Define Early and Late Onset Preeclampsia as Distinct Pathologies. PLoS ONE, 2010, 5, e13288.	1.1	89
50	Interleukinâ€“1 in reproductive strategies. Evolution & Development, 2008, 10, 778-788.	1.1	30
51	Macrophage Migration Inhibitory Factor Is Up-Regulated in Human First-Trimester Placenta Stimulated by Soluble Antigen of <i>Toxoplasma gondii</i> , Resulting in Increased Monocyte Adhesion on Villous Explants. American Journal of Pathology, 2008, 172, 50-58.	1.9	55
52	Interleukin 1 in Oviductal Tissues of Viviparous, Oviparous, and Ovuliparous Species of Amphibians1. Biology of Reproduction, 2007, 76, 1009-1015.	1.2	19
53	Oxygen regulation of macrophage migration inhibitory factor in human placenta. American Journal of Physiology - Endocrinology and Metabolism, 2007, 292, E272-E280.	1.8	43
54	Human Placental Hypoxia-Inducible Factor-1 $\beta$ Expression Correlates with Clinical Outcomes in Chronic Hypoxia in Vivo. American Journal of Pathology, 2007, 170, 2171-2179.	1.9	101

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55	Estrogen-Like Response to p-Nonylphenol in Human First Trimester Placenta and BeWo Choriocarcinoma Cells. <i>Toxicological Sciences</i> , 2006, 93, 75-81.	1.4	59
56	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
57	Dynamic HIF1A Regulation During Human Placental Development <sup>1</sup> . <i>Biology of Reproduction</i> , 2006, 75, 112-121.	1.2	98
58	Cytokines in the oviparity/viviparity transition: evidence of the interleukin-1 system in a species with reproductive bimodality, the lizard <i>Lacerta vivipara</i> . <i>Evolution &amp; Development</i> , 2005, 7, 282-288.	1.1	24
59	A novel Mtd splice isoform is responsible for trophoblast cell death in pre-eclampsia. <i>Cell Death and Differentiation</i> , 2005, 12, 441-452.	5.0	54
60	Variation in Macrophage-Migration-Inhibitory-Factor Immunoreactivity During Porcine Gestation <sup>1</sup> . <i>Biology of Reproduction</i> , 2005, 72, 949-953.	1.2	20
61	Molecular Evidence of Placental Hypoxia in Preeclampsia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 4299-4308.	1.8	343
62	Increased levels of macrophage migration inhibitory factor (MIF) in preeclampsia. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2005, 123, 162-166.	0.5	53
63	Gender-related effects of chronic non-malignant pain and opioid therapy on plasma levels of macrophage migration inhibitory factor (MIF). <i>Pain</i> , 2005, 115, 142-151.	2.0	64
64	Feto-maternal biology and ethics of human society. <i>Reproductive Biology and Endocrinology</i> , 2005, 3, 55.	1.4	0
65	Expression of macrophage migration inhibitory factor in diffuse systemic sclerosis. <i>Annals of the Rheumatic Diseases</i> , 2003, 62, 460-464.	0.5	45
66	Presence of Macrophage Migration Inhibitory Factor in Human Milk: Evidence in the Aqueous Phase and Milk Fat Globules. <i>Pediatric Research</i> , 2002, 51, 619-624.	1.1	26
67	Macrophage Migration Inhibitory Factor in Human Pregnancy and Labor. <i>American Journal of Reproductive Immunology</i> , 2002, 48, 404-409.	1.2	50
68	Macrophage Migration Inhibitory Factor in the Human Endometrium: Expression and Localization During the Menstrual Cycle and Early Pregnancy <sup>1</sup> . <i>Biology of Reproduction</i> , 2001, 64, 1200-1205.	1.2	94