

# Roberto Marci

## List of Publications by Year in descending order

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Version: 2024-02-01

104  
papers

3,075  
citations

196777

29  
h-index

198040

52  
g-index

105  
all docs

105  
docs citations

105  
times ranked

4515  
citing authors

#	ARTICLE	IF	CITATIONS
1	The P2X7 Receptor 489C>T Gain of Function Polymorphism Favors HHV-6A Infection and Associates With Female Idiopathic Infertility. <i>Frontiers in Pharmacology</i> , 2020, 11, 96.	1.6	16
2	Environmental toxin exposure in polycystic ovary syndrome women and possible ovarian neoplastic repercussion. <i>Current Medical Research and Opinion</i> , 2020, 36, 693-703.	0.9	13
3	HHV-6A infection of endometrial epithelial cells affects immune profile and trophoblast invasion. <i>American Journal of Reproductive Immunology</i> , 2019, 82, e13174.	1.2	21
4	Effect of local aromatase inhibition in endometriosis using a new chick embryo chorioallantoic membrane model. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 5808-5812.	1.6	11
5	A Pilot Study on Oocyte Retrieval Simulator: A New Tool for Training?. <i>Journal of Medical Systems</i> , 2019, 43, 202.	2.2	10
6	Recommendations for good practice in ultrasound: oocyte pick up. <i>Human Reproduction Open</i> , 2019, 2019, hoz025.	2.3	49
7	Pelvic floor muscle training for prevention and treatment of urinary incontinence during pregnancy and after childbirth and its effect on urinary system and supportive structures assessed by objective measurement techniques. <i>Archives of Gynecology and Obstetrics</i> , 2019, 299, 609-623.	0.8	33
8	Psychosocial impact of endometriosis: From co-morbidity to intervention. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2018, 50, 2-10.	1.4	54
9	Exogenous luteinizing hormone supplementation in controlled ovarian stimulation: why, when and to whom?. <i>Current Medical Research and Opinion</i> , 2018, 34, 939-941.	0.9	3
10	Treatment options and reproductive outcome for adenomyosis-associated infertility. <i>Current Medical Research and Opinion</i> , 2018, 34, 839-849.	0.9	25
11	Radiations and female fertility. <i>Reproductive Biology and Endocrinology</i> , 2018, 16, 112.	1.4	47
12	Lifestyle and fertility: the influence of stress and quality of life on female fertility. <i>Reproductive Biology and Endocrinology</i> , 2018, 16, 113.	1.4	63
13	Endometriosis and food habits: Can diet make the difference?. <i>Journal of Endometriosis and Pelvic Pain Disorders</i> , 2018, 10, 59-71.	0.3	3
14	From obesity to uterine fibroids: an intricate network. <i>Current Medical Research and Opinion</i> , 2018, 34, 1877-1879.	0.9	15
15	The use of heparin in infertility and recurrent pregnancy loss: Are its antiviral properties at play?. <i>Medical Hypotheses</i> , 2017, 102, 41-47.	0.8	4
16	Uterine leiomyomata: the snowball effect. <i>Current Medical Research and Opinion</i> , 2017, 33, 1909-1911.	0.9	8
17	HHV-6A Infection of Endometrial Epithelial Cells Induces Increased Endometrial NK Cell-Mediated Cytotoxicity. <i>Frontiers in Microbiology</i> , 2017, 8, 2525.	1.5	35
18	May Underdiagnosed Nutrition Imbalances Be Responsible for a Portion of So-Called Unexplained Infertility? From Diagnosis to Potential Treatment Options. <i>Reproductive Sciences</i> , 2016, 23, 812-822.	1.1	7

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19	Presence of HHV-6A in Endometrial Epithelial Cells from Women with Primary Unexplained Infertility. PLoS ONE, 2016, 11, e0158304.	1.1	65
20	Ulipristal acetate prior to in vitro fertilization in a female patient affected by uterine fibroids: a case report. European Review for Medical and Pharmacological Sciences, 2016, 20, 202-7.	0.5	6
21	Exposure to Endocrine Disruptors and Nuclear Receptors Gene Expression in Infertile and Fertile Men from Italian Areas with Different Environmental Features. International Journal of Environmental Research and Public Health, 2015, 12, 12426-12445.	1.2	52
22	Laparoscopic Supracervical Hysterectomy With Transcervical Morcellation: Our Experience. Journal of Minimally Invasive Gynecology, 2015, 22, 212-218.	0.3	6
23	Gene Expression Changes in Progression of Cervical Neoplasia Revealed by Microarray Analysis of Cervical Neoplastic Keratinocytes. Journal of Cellular Physiology, 2015, 230, 806-812.	2.0	49
24	Impact of Soluble HLA-G Levels and Endometrial NK Cells in Uterine Flushing Samples from Primary and Secondary Unexplained Infertile Women. International Journal of Molecular Sciences, 2015, 16, 5510-5516.	1.8	23
25	The ultrasonographic detection of follicular rupture at the time of intrauterine insemination: is it really decisive?. Gynecological Endocrinology, 2015, 31, 824-827.	0.7	3
26	Hysterosalpingo contrast sonography (HyCoSy): let's make the point!. Archives of Gynecology and Obstetrics, 2015, 291, 19-30.	0.8	37
27	The Influence of Socio-Demographic Factors on Miscarriage Incidence Among Italian and Immigrant Women: A Critical Analysis from Italy. Journal of Immigrant and Minority Health, 2015, 17, 843-851.	0.8	7
28	Diagnostic findings in adenomyosis: a pictorial review on the major concerns. European Review for Medical and Pharmacological Sciences, 2015, 19, 1146-54.	0.5	49
29	Environment and Endometriosis: a toxic relationship. European Review for Medical and Pharmacological Sciences, 2015, 19, 1964-72.	0.5	21
30	Women taking the "blue pill" (sildenafil citrate): such a big deal?. Drug Design, Development and Therapy, 2014, 8, 2251.	2.0	3
31	Exposure to Endocrine Disruptors and Nuclear Receptor Gene Expression in Infertile and Fertile Women from Different Italian Areas. International Journal of Environmental Research and Public Health, 2014, 11, 10146-10164.	1.2	46
32	A literature review on the relationship between infertility and sexual dysfunction: Does fun end with baby making?. European Journal of Contraception and Reproductive Health Care, 2014, 19, 231-237.	0.6	56
33	Clinical factors and malignancy in endometrial polyps. Analysis of 1027 cases. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2014, 183, 121-124.	0.5	29
34	Herpes Gestationis after Ovodonation: Is Placenta the only Target of the Immune Reaction?. Journal of Clinical and Diagnostic Research JCDR, 2014, 8, OD01-2.	0.8	2
35	In Vitro Endothelial Cell Proliferation Assay Reveals Distinct Levels of Proangiogenic Cytokines Characterizing Sera of Healthy Subjects and of Patients with Heart Failure. Mediators of Inflammation, 2014, 2014, 1-11.	1.4	12
36	Doppler velocimetry of the ovarian artery as a tool to detect LH surge in stimulated cycles. Gynecological Endocrinology, 2014, 30, 627-631.	0.7	3

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37	Rare case of massive congenital bilateral chylothorax in a hydropic fetus with true mosaicism 47,<scp>XXX</scp>/46,<scp>XX</scp>. Journal of Obstetrics and Gynaecology Research, 2014, 40, 259-262.	0.6	5
38	Long and fluctuating bone fragments in uterine isthmus: A curious feature of true osseous metaplasia. Journal of Obstetrics and Gynaecology Research, 2014, 40, 1819-1822.	0.6	0
39	Vaginal Lactoferrin Administration before Genetic Amniocentesis Decreases Amniotic Interleukin-6 Levels. Gynecologic and Obstetric Investigation, 2014, 77, 245-249.	0.7	23
40	Should the desire for a child always be fulfilled?. Taiwanese Journal of Obstetrics and Gynecology, 2014, 53, 136-137.	0.5	1
41	Recurrent Ovarian Torsion in a Pregnancy Complicated by Ovarian Hyperstimulation Syndrome. Journal of Minimally Invasive Gynecology, 2014, 21, 723-724.	0.3	4
42	The Risk Factors for Failure of Labor Induction: A Cohort Study. Journal of Obstetrics and Gynecology of India, 2014, 64, 111-115.	0.3	7
43	Inverse Correlation Between Circulating Levels of TNF-Related Apoptosis-Inducing Ligand and 17 $\beta$ -Estradiol. Journal of Clinical Endocrinology and Metabolism, 2014, 99, E659-E664.	1.8	14
44	Bisphenol a and the female reproductive tract: an overview of recent laboratory evidence and epidemiological studies. Reproductive Biology and Endocrinology, 2014, 12, 37.	1.4	99
45	Can Doppler study of the ovarian artery predict the fertility outcome of intrauterine insemination?. Journal of Clinical Ultrasound, 2014, 42, 331-335.	0.4	3
46	Ulipristal acetate: a novel pharmacological approach for the treatment of uterine fibroids. Drug Design, Development and Therapy, 2014, 8, 285.	2.0	26
47	Role of imaging in endometriosis. Cleveland Clinic Journal of Medicine, 2014, 81, 361-366.	0.6	14
48	Low dose of betamethasone throughout the whole course of pregnancy and fetal growth: a clinical study. European Review for Medical and Pharmacological Sciences, 2014, 18, 593-8.	0.5	2
49	Fertility preservation in female cancer patients: an emerging challenge for physicians. Panminerva Medica, 2014, 56, 85-95.	0.2	5
50	Ovarian stimulation in patients in risk of OHSS. Minerva Ginecologica, 2014, 66, 165-78.	0.8	9
51	The behaviour of the peripheral natural killer cells in the foetal growth restriction. European Review for Medical and Pharmacological Sciences, 2014, 18, 2248-52.	0.5	4
52	A response to Gadarowski's letter to the editor. Health and Quality of Life Outcomes, 2013, 11, 53.	1.0	0
53	Clinical outcome after IMSI procedure in an unselected infertile population: a pilot study. Reproductive Health, 2013, 10, 16.	1.2	23
54	<i>In vitro</i> fertilization stimulation protocol for normal responder patients. Gynecological Endocrinology, 2013, 29, 109-112.	0.7	10

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55	Sonohysterosalpingography: a suitable choice in infertility workup. <i>Journal of Medical Ultrasonics</i> (2001), 2013, 40, 225-229.	0.6	9
56	Focus on intracytoplasmic morphologically selected sperm injection (IMSI): a mini-review. <i>Asian Journal of Andrology</i> , 2013, 15, 608-615.	0.8	36
57	Hysterosalpingocontrast sonography (HyCoSy): evaluation of the pain perception, side effects and complications. <i>BMC Medical Imaging</i> , 2013, 13, 28.	1.4	24
58	Metabolic transitions at menopause: In post-menopausal women the increase in serum uric acid correlates with abdominal adiposity as assessed by DXA. <i>Maturitas</i> , 2013, 75, 62-66.	1.0	17
59	The adjuvant use of N-palmitoylethanolamine and transpolydatin in the treatment of endometriotic pain. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2013, 168, 209-213.	0.5	33
60	Tubal Endometrioma Within a Twisted Fallopian Tube: A Clinically Complex Diagnosis. <i>Journal of Pediatric and Adolescent Gynecology</i> , 2013, 26, e1-e4.	0.3	5
61	Rectus abdominis muscle endometriotic mass in a woman affected by multiple sclerosis. <i>Journal of Obstetrics and Gynaecology Research</i> , 2013, 39, 462-465.	0.6	7
62	The influence of endocrine disruptors in a selected population of infertile women. <i>Gynecological Endocrinology</i> , 2013, 29, 444-447.	0.7	77
63	Correlation of Endocrine Disrupting Chemicals Serum Levels and White Blood Cells Gene Expression of Nuclear Receptors in a Population of Infertile Women. <i>International Journal of Endocrinology</i> , 2013, 2013, 1-7.	0.6	29
64	The critical pregnant patient: A field of competence not only obstetric. <i>Journal of Emergencies, Trauma and Shock</i> , 2013, 6, 150.	0.3	0
65	POI: Premature ovarian insufficiency/pregnancy or infertility?. <i>North American Journal of Medical Sciences</i> , 2013, 5, 71.	1.7	7
66	Methylation loss at <i>H19</i> imprinted gene correlates with <i>methylenetetrahydrofolate reductase</i> gene promoter hypermethylation in semen samples from infertile males. <i>Epigenetics</i> , 2013, 8, 990-997.	1.3	52
67	Breast Cancer and Simian Virus 40 Infection. <i>Epidemiology</i> , 2013, 24, 464-465.	1.2	12
68	Ovarian stimulation and liver dysfunction: Is a clinical relationship possible? A case of hepatic failure after repeated cycles of ovarian stimulation. <i>Clinical and Experimental Reproductive Medicine</i> , 2013, 40, 38.	0.5	8
69	17- $\beta$ -Estradiol Counteracts the Effects of High Frequency Electromagnetic Fields on Trophoblastic Connexins and Integrins. <i>Oxidative Medicine and Cellular Longevity</i> , 2013, 2013, 1-11.	1.9	5
70	Serological Evidence of an Early Seroconversion to Simian Virus 40 in Healthy Children and Adolescents. <i>PLoS ONE</i> , 2013, 8, e61182.	1.1	28
71	Preserving fertility in female cancer patients: A snapshot of the options. <i>Cleveland Clinic Journal of Medicine</i> , 2013, 80, 309-317.	0.6	1
72	GnRH antagonists in assisted reproductive techniques: a review on the Italian experience. <i>European Review for Medical and Pharmacological Sciences</i> , 2013, 17, 853-73.	0.5	14

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73	The addition of GnRH antagonists in intrauterine insemination cycles: a pilot study. <i>European Review for Medical and Pharmacological Sciences</i> , 2013, 17, 1604-10.	0.5	6
74	Comparison of different anaesthetic methodologies for sedation during <i>in vitro</i> fertilization procedures: effects on patient physiology and oocyte competence. <i>Gynecological Endocrinology</i> , 2012, 28, 796-799.	0.7	26
75	Pruritic urticarial papules and plaques of pregnancy. <i>Journal of Obstetrics and Gynaecology</i> , 2012, 32, 301-302.	0.4	5
76	Recombinant luteinizing hormone priming in multiple follicular stimulation for <i>in-vitro</i> fertilization in downregulated patients. <i>Gynecological Endocrinology</i> , 2012, 28, 674-677.	0.7	9
77	Spontaneous pregnancy and unexplained infertility: A gift with many whys. <i>North American Journal of Medical Sciences</i> , 2012, 4, 512.	1.7	4
78	ART: when a success is almost a curse. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2012, 91, 880-880.	1.3	0
79	Establishment of keratinocyte colonies from small-sized cervical intraepithelial neoplasia specimens. <i>Journal of Cellular Physiology</i> , 2012, 227, 3787-3795.	2.0	11
80	Procreative sex in infertile couples: the decay of pleasure?. <i>Health and Quality of Life Outcomes</i> , 2012, 10, 140.	1.0	60
81	Pretreatment with myo-inositol in non polycystic ovary syndrome patients undergoing multiple follicular stimulation for IVF: a pilot study. <i>Reproductive Biology and Endocrinology</i> , 2012, 10, 52.	1.4	38
82	Downregulation of A1 and A2B adenosine receptors in human trisomy 21 mesenchymal cells from first-trimester chorionic villi. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2012, 1822, 1660-1670.	1.8	9
83	Ovarian stimulation in women with high and normal body mass index: GnRH agonist versus GnRH antagonist. <i>Gynecological Endocrinology</i> , 2012, 28, 792-795.	0.7	22
84	Impact of 677C>T Mutation of the 5,10-Methylenetetrahydrofolate Reductase on IVF Outcome: Is Screening Necessary for All Infertile Women?. <i>Genetic Testing and Molecular Biomarkers</i> , 2012, 16, 1011-1014.	0.3	16
85	Methylenetetrahydrofolate reductase gene promoter hypermethylation in semen samples of infertile couples correlates with recurrent spontaneous abortion. <i>Human Reproduction</i> , 2012, 27, 3632-3638.	0.4	61
86	Hysterosalpingo-contrast sonography: is possible to quantify the therapeutic effect of a diagnostic test?. <i>Clinical and Experimental Reproductive Medicine</i> , 2012, 39, 161.	0.5	24
87	Association between the JC Polyomavirus Infection and Male Infertility. <i>PLoS ONE</i> , 2012, 7, e42880.	1.1	21
88	Pancreatic cancer with liver metastases in a pregnant patient: case report and review of the literature. <i>Clinical and Experimental Obstetrics and Gynecology</i> , 2012, 39, 127-30.	0.1	4
89	Fertility-sparing treatment of endometrial cancer precursors among young women: a reproductive point of view. <i>European Review for Medical and Pharmacological Sciences</i> , 2012, 16, 1934-7.	0.5	11
90	Does supplementation with recombinant luteinizing hormone prevent ovarian hyperstimulation syndrome in down regulated patients undergoing recombinant follicle stimulating hormone multiple follicular stimulation for IVF/ET and reduces cancellation rate for high risk of hyperstimulation?. <i>Gynecological Endocrinology</i> , 2011, 27, 862-866.	0.7	11

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91	Environment and women's reproductive health. <i>Human Reproduction Update</i> , 2011, 17, 418-433.	5.2	110
92	Pseudo-Meigsâ€™ Syndrome Caused by a Uterine Leiomyosarcoma: A New Clinical Condition. <i>Gynecologic and Obstetric Investigation</i> , 2011, 72, 68-72.	0.7	5
93	The use of uterine artery doppler as a predictive tool for adverse gestational outcomes in pregnant patients with autoimmune and thrombophilic disease. <i>Journal of Prenatal Medicine</i> , 2011, 5, 54-8.	0.2	0
94	IVF pregnancies: Neonatal outcomes after the new Italian law on assisted reproduction technology (law 40/2004). <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2008, 87, 935-939.	1.3	12
95	Cellular and molecular aspects of ovarian follicle ageing. <i>Human Reproduction Update</i> , 2008, 14, 131-142.	5.2	342
96	Impact of endocrine disruptor chemicals in gynaecology. <i>Human Reproduction Update</i> , 2007, 14, 59-72.	5.2	150
97	Oocytes cryopreservation: State of art. <i>Reproductive Toxicology</i> , 2006, 22, 250-262.	1.3	38
98	Age-dependent changes in the expression of superoxide dismutases and catalase are associated with ultrastructural modifications in human granulosa cells. <i>Molecular Human Reproduction</i> , 2006, 12, 655-660.	1.3	164
99	GnRH antagonist in IVF poor-responder patients: results of a randomized trial. <i>Reproductive BioMedicine Online</i> , 2005, 11, 189-193.	1.1	90
100	Intrafollicular expression of matrix metalloproteinases and their inhibitors in normally ovulating women compared with patients undergoing in vitro fertilization treatment. <i>European Journal of Endocrinology</i> , 2004, 151, 87-91.	1.9	27
101	Efficacy of low-dose intravaginal estriol on urogenital aging in postmenopausal women. <i>Menopause</i> , 2004, 11, 49-56.	0.8	83
102	Antioxidant enzymatic defences in human follicular fluid: characterization and age-dependent changes. <i>Molecular Human Reproduction</i> , 2003, 9, 639-643.	1.3	161
103	A low-dose stimulation protocol using highly purified follicle-stimulating hormone can lead to high pregnancy rates in in vitro fertilization patients with polycystic ovaries who are at risk of a high ovarian response to gonadotropins. <i>Fertility and Sterility</i> , 2001, 75, 1131-1135.	0.5	41
104	Follow-up of 32 hypothalamo-hypopituitary patients treated with pulsatile gonado tropin-releasing hormone or human menopausal gonadotropin. <i>Gynecological Endocrinology</i> , 1999, 13, 375-381.	0.7	3