

Marco Scioscia

List of Publications by Year in descending order

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Version: 2024-02-01

102
papers

2,143
citations

218592

26
h-index

276775

41
g-index

104
all docs

104
docs citations

104
times ranked

2032
citing authors

#	ARTICLE	IF	CITATIONS
1	Intrauterine Growth Restriction in Humans Is Associated with Abnormalities in Placental Insulin-Like Growth Factor Signaling. <i>Endocrinology</i> , 2005, 146, 1498-1505.	1.4	138
2	Laparoscopic colorectal resection for deep infiltrating endometriosis: analysis of 436 cases. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2010, 24, 63-67.	1.3	135
3	Pathophysiology of hypoxic-ischemic encephalopathy: a review of the past and a view on the future. <i>Acta Neurologica Belgica</i> , 2020, 120, 277-288.	0.5	98
4	Estimation of Birth Weight by Two-Dimensional Ultrasonography. <i>Obstetrics and Gynecology</i> , 2008, 111, 57-65.	1.2	97
5	Insulin Resistance in Human Preeclamptic Placenta Is Mediated by Serine Phosphorylation of Insulin Receptor Substrate-1 and -2. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006, 91, 709-717.	1.8	71
6	Laparoscopic nerve-sparing transperitoneal approach for endometriosis infiltrating the pelvic wall and somatic nerves: anatomical considerations and surgical technique. <i>Surgical and Radiologic Anatomy</i> , 2010, 32, 601-604.	0.6	57
7	Endometrial secretions: creating a stimulatory microenvironment within the human early placenta and implications for the aetiopathogenesis of preeclampsia. <i>Journal of Reproductive Immunology</i> , 2011, 89, 118-125.	0.8	57
8	Increased BMI has a linear association with late-onset preeclampsia: A population-based study. <i>PLoS ONE</i> , 2019, 14, e0223888.	1.1	56
9	Progress in the understanding of the pathophysiology of immunologic maladaptation related to early-onset preeclampsia and metabolic syndrome related to late-onset preeclampsia. <i>American Journal of Obstetrics and Gynecology</i> , 2022, 226, S867-S875.	0.7	54
10	Distribution of endometriotic lesions in endometriosis stage IV supports the menstrual reflux theory and requires specific preoperative assessment and therapy. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2011, 90, 136-139.	1.3	52
11	Estimation of fetal weight by measurement of fetal thigh soft-tissue thickness in the late third trimester. <i>Ultrasound in Obstetrics and Gynecology</i> , 2008, 31, 314-320.	0.9	50
12	Endothelial dysfunction and metabolic syndrome in preeclampsia: an alternative viewpoint. <i>Journal of Reproductive Immunology</i> , 2015, 108, 42-47.	0.8	47
13	Laparoscopic conservative surgery for stage IV symptomatic endometriosis: short-term surgical complications. <i>Fertility and Sterility</i> , 2010, 94, 1218-1222.	0.5	46
14	The link between insulin resistance and preeclampsia: new perspectives. <i>Journal of Reproductive Immunology</i> , 2009, 82, 100-105.	0.8	45
15	Fertility and clinical outcome after bowel resection in infertile women with endometriosis. <i>Reproductive BioMedicine Online</i> , 2010, 20, 602-609.	1.1	42
16	Inositol Phosphoglycan P-Type in Preeclampsia. <i>Hypertension</i> , 2007, 49, 84-89.	1.3	41
17	Ultrasonographic and hysteroscopic outcomes of uterine scar healing after cesarean section: Comparison of two types of single-layer suture. <i>Journal of Obstetrics and Gynaecology Research</i> , 2012, 38, 1302-1307.	0.6	40
18	Testosterone therapy for women with poor ovarian response undergoing IVF: a meta-analysis of randomized controlled trials. <i>Journal of Assisted Reproduction and Genetics</i> , 2019, 36, 673-683.	1.2	40

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19	Transvaginal sonography for preoperative assessment of deep endometriosis. <i>Journal of Clinical Ultrasound</i> , 2013, 41, 69-75.	0.4	38
20	Imaging Modalities for Diagnosis of Deep Pelvic Endometriosis: Comparison between Trans-Vaginal Sonography, Rectal Endoscopy Sonography and Magnetic Resonance Imaging. A Head-to-Head Meta-Analysis. <i>Diagnostics</i> , 2019, 9, 225.	1.3	37
21	Timing of Fetal Growth Acceleration in Women with Insulin-Dependent Diabetes. <i>Fetal Diagnosis and Therapy</i> , 2003, 18, 437-441.	0.6	34
22	Preeclampsia, insulin signalling and immunological dysfunction: a fetal, maternal or placental disorder?. <i>Journal of Reproductive Immunology</i> , 2007, 76, 78-84.	0.8	32
23	PKB/Akt and MAPK/ERK phosphorylation is highly induced by inositols: Novel potential insights in endothelial dysfunction in preeclampsia. <i>Pregnancy Hypertension</i> , 2017, 10, 107-112.	0.6	32
24	Urinary excretion of inositol phosphoglycan Pâ€type in gestational diabetes mellitus. <i>Diabetic Medicine</i> , 2007, 24, 1300-1304.	1.2	31
25	Ureteral endometriosis: clinical and radiological follow-up after laparoscopic ureterocystoneostomy. <i>Human Reproduction</i> , 2011, 26, 112-116.	0.4	30
26	Historical evolution of ideas on eclampsia/preeclampsia: A proposed optimistic view of preeclampsia. <i>Journal of Reproductive Immunology</i> , 2017, 123, 72-77.	0.8	30
27	Abnormal uterine bleeding and the risk of endometrial cancer: can subendometrial vascular ultrasound be of help to discriminate cancer from adenomyosis?. <i>American Journal of Obstetrics and Gynecology</i> , 2020, 223, 605-606.	0.7	27
28	Nerve-Sparing Laparoscopic Radical Excision of Deep Endometriosis with Rectal and Parametrial Resection. <i>Journal of Minimally Invasive Gynecology</i> , 2010, 17, 14-15.	0.3	26
29	Standard high-resolution pelvic MRI vs. low-resolution pelvic MRI in the evaluation of deep infiltrating endometriosis. <i>European Radiology</i> , 2014, 24, 2590-2596.	2.3	26
30	Endometrial Cancer Risk Prediction According to Indication of Diagnostic Hysteroscopy in Post-Menopausal Women. <i>Diagnostics</i> , 2020, 10, 257.	1.3	23
31	The ultrasound assessment of adipose tissue deposition in fetuses of â€well controlledâ€™ insulin-dependent diabetic pregnancies. <i>Diabetic Medicine</i> , 2003, 20, 858-862.	1.2	22
32	Magnetic resonance imaging for deep infiltrating endometriosis: current concepts, imaging technique and key findings. <i>Insights Into Imaging</i> , 2021, 12, 105.	1.6	22
33	P-type inositol phosphoglycans in serum and amniotic fluid in active pre-eclampsia. <i>Journal of Reproductive Immunology</i> , 2006, 69, 165-179.	0.8	21
34	High incidence of early onset preeclampsia is probably the rule and not the exception worldwide. 20th anniversary of the reunion workshop. A summary. <i>Journal of Reproductive Immunology</i> , 2019, 133, 30-36.	0.8	21
35	Differential Diagnosis of Endometriosis by Ultrasound: A Rising Challenge. <i>Diagnostics</i> , 2020, 10, 848.	1.3	21
36	Laparoscopic management of ureteral endometriosis. <i>Current Opinion in Obstetrics and Gynecology</i> , 2009, 21, 325-328.	0.9	19

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37	Urinary Inositol Phosphoglycan P-Type as A Marker for Prediction of Preeclampsia and Novel Implications for the Pathophysiology of This Disorder. <i>Hypertension in Pregnancy</i> , 2010, 29, 375-384.	0.5	19
38	Endometrial Cancer in Women with Adenomyosis: An Underestimated Risk?. <i>International Journal of Fertility & Sterility</i> , 2020, 14, 260-261.	0.2	19
39	Magnetic Resonance Colonography May Predict the Need for Bowel Resection in Colorectal Endometriosis. <i>BioMed Research International</i> , 2017, 2017, 1-7.	0.9	17
40	Gestational weight gain and rate of late-onset preeclampsia: a retrospective analysis on 57 000 singleton pregnancies in Reunion Island. <i>BMJ Open</i> , 2020, 10, e036549.	0.8	17
41	Inositol phosphoglycan putative insulin mediator in human amniotic fluid. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2006, 19, 9-12.	0.7	16
42	The putative metabolic role of d -chiro inositol phosphoglycan in human pregnancy and preeclampsia. <i>Journal of Reproductive Immunology</i> , 2014, 101-102, 140-147.	0.8	16
43	Uterine Septum with or without Hysteroscopic Metroplasty: Impact on Fertility and Obstetrical Outcomesâ€”A Systematic Review and Meta-Analysis of Observational Research. <i>Journal of Clinical Medicine</i> , 2022, 11, 3290.	1.0	16
44	Inositol phosphoglycan P-type in healthy and preeclamptic pregnancies. <i>Journal of Reproductive Immunology</i> , 2007, 76, 85-90.	0.8	15
45	Placental expression of d-chiro-inositol phosphoglycans in preeclampsia. <i>Placenta</i> , 2012, 33, 882-884.	0.7	13
46	Sonographic Differential Diagnosis in Deep Infiltrating Endometriosis: The Bowel. <i>BioMed Research International</i> , 2019, 2019, 1-9.	0.9	13
47	Validation of the 34â€week gestation as definition of late onset preeclampsia: Testing different cutoffs from 30 to 37 weeks on a populationâ€based cohort of 1700 preeclamptics. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2020, 99, 1181-1190.	1.3	13
48	Ultrasound Imaging of Abdominal Wall Endometriosis: A Pictorial Review. <i>Diagnostics</i> , 2021, 11, 609.	1.3	13
49	Patientsâ€™ obstetric history in mid-trimester termination of pregnancy with gemeprost: Does it really matter?. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2007, 130, 42-45.	0.5	12
50	Increased inositol phosphoglycan P-type in the second trimester in pregnant women with type 2 and gestational diabetes mellitus. <i>Journal of Perinatal Medicine</i> , 2009, 37, 469-71.	0.6	12
51	Is there a link between insulin resistance and inflammatory activation in preeclampsia?. <i>Medical Hypotheses</i> , 2009, 73, 813-817.	0.8	12
52	vNOTES Hysterectomy: Can It Be Considered the Optimal Approach for Obese Patients?. <i>Journal of Investigative Surgery</i> , 2022, 35, 868-869.	0.6	12
53	Social determinants of the increasing caesarean section rate in Italy. <i>Minerva Ginecologica</i> , 2008, 60, 115-20.	0.8	12
54	Threeâ€dimensional transvaginal ultrasound vs magnetic resonance imaging for preoperative staging of deep myometrial and cervical invasion in patients with endometrial cancer: systematic review and metaâ€analysis. <i>Ultrasound in Obstetrics and Gynecology</i> , 2022, 60, 604-611.	0.9	12

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55	Parabolic trend in endometrial thickness at embryo transfer in in vitro fertilization/intracytoplasmic sperm injection cases with clinical pregnancy evidence. <i>Fertility and Sterility</i> , 2008, 90, 1272-1274.	0.5	11
56	Characterization of endometrial growth in proliferative and early luteal phase in IVF cycles. <i>Reproductive BioMedicine Online</i> , 2009, 18, 73-78.	1.1	11
57	Randomized Trial on Fast Track Care in Colorectal Surgery for Deep Infiltrating Endometriosis. <i>Journal of Minimally Invasive Gynecology</i> , 2017, 24, 815-821.	0.3	11
58	Altered Urinary Release of Inositol Phosphoglycan A-Type in Women with Gestational Diabetes Mellitus. <i>Gynecologic and Obstetric Investigation</i> , 2007, 64, 217-223.	0.7	10
59	Inositol phosphoglycans and preeclampsia: from bench to bedside. <i>Journal of Reproductive Immunology</i> , 2011, 89, 173-177.	0.8	10
60	Four-dimensional and Doppler sonography in the diagnosis and surveillance of a true cord knot. <i>Journal of Clinical Ultrasound</i> , 2011, 39, 157-159.	0.4	10
61	Effect of the COVID-19 pandemic on oncology screenings: it is time to change course. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2021, 128, 2213-2214.	1.1	10
62	A short-scheme protocol of gemeprost for midtrimester termination of pregnancy with uterine scar. <i>Contraception</i> , 2005, 71, 193-196.	0.8	9
63	Statistical limits in sonographic estimation of birth weight. <i>Archives of Gynecology and Obstetrics</i> , 2015, 291, 59-66.	0.8	9
64	Ultrasound of the Uterosacral Ligament, Parametrium, and Paracervix: Disagreement in Terminology between Imaging Anatomy and Modern Gynecologic Surgery. <i>Journal of Clinical Medicine</i> , 2021, 10, 437.	1.0	9
65	Regarding "Continuous Amenorrhea May be Insufficient to Stop the Progression of Colorectal Endometriosis". <i>Journal of Minimally Invasive Gynecology</i> , 2016, 23, 1203-1205.	0.3	8
66	The blurring boundaries between placental and maternal preeclampsia: a critical appraisal of 1800 consecutive preeclamptic cases. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2022, 35, 2450-2456.	0.7	8
67	Release of inositol phosphoglycan P-type by the human placenta following insulin stimulus: A multiple comparison between preeclampsia, intrauterine growth restriction, and gestational hypertension. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2008, 21, 581-585.	0.7	7
68	d-chiro-inositol phosphoglycan expression in human placenta at term in diabetes. <i>Archives of Gynecology and Obstetrics</i> , 2013, 288, 459-460.	0.8	7
69	Putative Key Role of Inositol Messengers in Endothelial Cells in Preeclampsia. <i>International Journal of Endocrinology</i> , 2016, 2016, 1-8.	0.6	7
70	New insights into early and late onset subgroups of preeclampsia from longitudinal versus cross-sectional analysis of urinary inositol-phosphoglycan P-Type. <i>Journal of Reproductive Immunology</i> , 2018, 125, 64-71.	0.8	7
71	A top priority in pre-eclampsia research: development of a reliable and inexpensive urinary screening test. <i>The Lancet Global Health</i> , 2019, 7, e1312-e1313.	2.9	7
72	Inositol phosphoglycan P-type in infants of preeclamptic mothers. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2012, 25, 193-195.	0.7	6

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73	D-chiro inositol phosphoglycans in preeclampsia: Where are we, where are we going?. <i>Journal of Reproductive Immunology</i> , 2017, 124, 1-7.	0.8	6
74	Preeclampsia and the 20th century: "Le siècle des Lumières". <i>Pregnancy Hypertension</i> , 2018, 13, 107-109.	0.6	6
75	Differences in d-chiro-inositol-phosphoglycan expression between first and third trimester human placenta. <i>Pregnancy Hypertension</i> , 2013, 3, 1-2.	0.6	5
76	Estimation of birthweight by measurement of fetal thigh soft-tissue thickness improves the detection of macrosomic fetuses. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2014, 93, 1325-1328.	1.3	5
77	Exploring strengths and limits of urinary D-chiro inositol phosphoglycans (IPG-P) as a screening test for preeclampsia: A systematic review and meta-analysis. <i>Journal of Reproductive Immunology</i> , 2019, 134-135, 21-27.	0.8	4
78	Dye diffusion during laparoscopic tubal patency tests may suggest a lymphatic contribution to dissemination in endometriosis: A prospective, observational study. <i>PLoS ONE</i> , 2019, 14, e0226264.	1.1	4
79	Risk Factors for Early and Late Onset Preeclampsia in Reunion Island: Multivariate Analysis of Singleton and Twin Pregnancies. A 20-Year Population-Based Cohort of 2120 Preeclampsia Cases. <i>Reproductive Medicine</i> , 2021, 2, 131-143.	0.3	4
80	Estimation of Birth Weight by Two-Dimensional Ultrasonography. <i>Obstetrics and Gynecology</i> , 2008, 111, 1215.	1.2	3
81	Ureteral endometriosis: correlation between ultrasonography and laparoscopy. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019, 53, 706-708.	0.9	3
82	Increasing number of menstruations in recent generations may contribute to the development of endometriosis: an evolutionary view from a critical analysis of National Health data. <i>Human Reproduction</i> , 2019, 34, 2549-2550.	0.4	3
83	Transvaginal Strain Elastasonography in the Differential Diagnosis of Rectal Endometriosis: Some Potentials and Limits. <i>Diagnostics</i> , 2021, 11, 99.	1.3	3
84	Relevant Fetal Epigenetic Modifications Result From a Diabetic Intrauterine Environment. <i>Hypertension</i> , 2018, 71, 822-823.	1.3	2
85	Incidental diagnosis on transvaginal ultrasound of appendiceal mucocele arising on low-grade appendiceal mucinous neoplasm. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019, 54, 412-414.	0.9	2
86	Fusion Imaging: A Novel Diagnostic Tool for Nerve-sparing Surgery for Deep Infiltrating Endometriosis. <i>Journal of Minimally Invasive Gynecology</i> , 2020, 27, 246-247.	0.3	2
87	Primipaternities and human birthweights. <i>Journal of Reproductive Immunology</i> , 2021, 147, 103365.	0.8	2
88	Proposal for a systematic preoperative assessment of pelvic endometriosis. <i>Minerva Ginecologica</i> , 2011, 63, 189-94.	0.8	2
89	Preservation of the inferior mesenteric artery in laparoscopic nerve-sparing colorectal surgery for endometriosis. <i>Scientific Reports</i> , 2022, 12, 3146.	1.6	2
90	OP08.01: Femoral soft tissue thickness as potential parameter for ultrasound estimation of fetal weight. <i>Ultrasound in Obstetrics and Gynecology</i> , 2006, 28, 468-468.	0.9	1

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91	OP08.02: Fetal subcutaneous adipose tissue and gestational diabetes mellitus. Ultrasound in Obstetrics and Gynecology, 2006, 28, 468-468.	0.9	1
92	Ultrasound Differential Diagnosis in Deep Infiltrating Endometriosis of the Urinary Tract. Journal of Ultrasound in Medicine, 2020, 39, 2261-2275.	0.8	1
93	Rheumatic diseases during pregnancy and SARS-CoV-2: An appeal for medication adherence. International Journal of Gynecology and Obstetrics, 2020, 150, 269-270.	1.0	1
94	Re: Incidence and characteristics of pregnancy-related death across ten low- and middle-income geographical regions: secondary analysis of a cluster randomised controlled trial. BJOG: an International Journal of Obstetrics and Gynaecology, 2020, 127, 1301-1302.	1.1	1
95	Fallopian tube entrapped within inflammatory or endometriotic ovarian cyst may mimic malignancy. Ultrasound in Obstetrics and Gynecology, 2022, 59, 399-401.	0.9	1
96	Spontaneous bleeding of hepatocellular carcinoma during pregnancy. Archives of Gynecology and Obstetrics, 2021, 303, 279-279.	0.8	1
97	OP08.08: Ultrasound subcutaneous tissue measurements in fetuses of HIV infected pregnant women according to different antiretroviral therapies. Ultrasound in Obstetrics and Gynecology, 2006, 28, 470-470.	0.9	0
98	Re: "Long-term comparison of laparoscopy-assisted distal gastrectomy and open distal gastrectomy in advanced gastric cancer" (Surg Endosc (2010) 24:1:63-67). Surgical Endoscopy and Other Interventional Techniques, 2013, 27, 3050-3051.	1.3	0
99	A standardized formula based on 2D fetal thigh measurements improves the accuracy of intrapartum birth weight estimation. International Journal of Gynecology and Obstetrics, 2016, 133, 122-123.	1.0	0
100	Endometrioid borderline ovarian tumor arising from endometriotic cyst: short-term change of sonographic appearance. Ultrasound in Obstetrics and Gynecology, 2020, 55, 692-694.	0.9	0
101	A rare case of primary vulvar endometriosis: case report and review of the literature. Journal of Obstetrics and Gynaecology, 2022, 42, 354-356.	0.4	0
102	O-140 Uterine septum: clinical implications on fertility and obstetrics outcomes. A systematic review and meta-analysis. Human Reproduction, 2021, 36, .	0.4	0