

Salvatore Andrea Mastrolia

List of Publications by Year in descending order

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Version: 2024-02-01

66
papers

1,225
citations

430874

18
h-index

395702

33
g-index

70
all docs

70
docs citations

70
times ranked

1729
citing authors

#	ARTICLE	IF	CITATIONS
1	Cerebral Palsy "Trends in Epidemiology and Recent Development in Prenatal Mechanisms of Disease, Treatment, and Prevention. <i>Frontiers in Pediatrics</i> , 2017, 5, 21.	1.9	198
2	Epigenetic Matters: The Link between Early Nutrition, Microbiome, and Long-term Health Development. <i>Frontiers in Pediatrics</i> , 2017, 5, 178.	1.9	170
3	Disseminated intravascular coagulation in pregnancy: insights in pathophysiology, diagnosis and management. <i>American Journal of Obstetrics and Gynecology</i> , 2015, 213, 452-463.	1.3	115
4	Uterine and ovarian changes during testosterone administration in young female-to-male transsexuals. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2016, 55, 686-691.	1.3	76
5	Galectins: Double-edged Swords in the Cross-roads of Pregnancy Complications and Female Reproductive Tract Inflammation and Neoplasia. <i>Journal of Pathology and Translational Medicine</i> , 2015, 49, 181-208.	1.1	54
6	The more you lose the more you miss: accuracy of postpartum blood loss visual estimation. A systematic review of the literature. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2018, 31, 106-115.	1.5	48
7	LMWH in the prevention of preeclampsia and fetal growth restriction in women without thrombophilia. <i>Thrombosis and Haemostasis</i> , 2016, 116, 868-878.	3.4	41
8	Disseminated intravascular coagulation in the HELLP syndrome: how much do we really know?. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2017, 30, 779-788.	1.5	37
9	Maternal total cell-free DNA in preeclampsia and fetal growth restriction: Evidence of differences in maternal response to abnormal implantation. <i>PLoS ONE</i> , 2018, 13, e0200360.	2.5	34
10	The physiologic and therapeutic role of heparin in implantation and placentation. <i>PeerJ</i> , 2015, 3, e691.	2.0	34
11	Placenta associated pregnancy complications in pregnancies complicated with placenta previa. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2017, 56, 331-335.	1.3	32
12	Early onset preeclampsia and cerebral palsy: a double hit model?. <i>American Journal of Obstetrics and Gynecology</i> , 2016, 214, 105.e1-105.e9.	1.3	25
13	The physiologic anticoagulant and anti-inflammatory role of heparins and their utility in the prevention of pregnancy complications. <i>Thrombosis and Haemostasis</i> , 2015, 113, 1236-1246.	3.4	22
14	Uterine Fibroid Torsion during Pregnancy: A Case of Laparotomic Myomectomy at 18 Weeksâ€™ Gestation with Systematic Review of the Literature. <i>Case Reports in Obstetrics and Gynecology</i> , 2017, 2017, 1-11.	0.3	22
15	Antenatal diagnosis and treatment of hypothyroid fetal goiter in an euthyroid mother: a case report and review of literature. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2015, 28, 2214-2220.	1.5	21
16	Sliding sign in thirdâ€™ trimester sonographic evaluation of intraâ€™ abdominal adhesions in women undergoing repeat Cesarean section: a novel technique. <i>Ultrasound in Obstetrics and Gynecology</i> , 2018, 52, 662-665.	1.7	20
17	Bicornuate uterus is an independent risk factor for cervical os insufficiency: A retrospective population based cohort study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2017, 30, 2705-2710.	1.5	19
18	Placental calcifications: a clue for the identification of high-risk fetuses in the low-risk pregnant population?. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016, 29, 921-927.	1.5	18

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19	Independent association between uterine malformations and cervical insufficiency: a retrospective population-based cohort study. <i>Archives of Gynecology and Obstetrics</i> , 2018, 297, 919-926.	1.7	18
20	Placental vascular pathology and increased thrombin generation as mechanisms of disease in obstetrical syndromes. <i>PeerJ</i> , 2014, 2, e653.	2.0	16
21	Ultrasonographic approach to diagnosis of fetal inflammatory response syndrome: a tool for at-risk fetuses?. <i>American Journal of Obstetrics and Gynecology</i> , 2016, 215, 9-20.	1.3	15
22	Influence of weight gain, according to Institute of Medicine 2009 recommendation, on spontaneous preterm delivery in twin pregnancies. <i>BMC Pregnancy and Childbirth</i> , 2018, 18, 6.	2.4	15
23	Short and Long Term Outcomes Associated with Fetal Cholelithiasis: A Report of Two Cases with Antenatal Diagnosis and Postnatal Follow-Up. <i>Case Reports in Obstetrics and Gynecology</i> , 2014, 2014, 1-5.	0.3	13
24	Comparative analysis of early adverse events of pelvic organ prolapse repair with or without transvaginal mesh using Clavien's classification. <i>International Journal of Gynecology and Obstetrics</i> , 2018, 142, 108-113.	2.3	12
25	A prior placenta accreta is an independent risk factor for post-partum hemorrhage in subsequent gestations. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2015, 187, 20-24.	1.1	11
26	Antenatal diagnosis of idiopathic arterial calcification: a systematic review with a report of two cases. <i>Archives of Gynecology and Obstetrics</i> , 2015, 291, 977-986.	1.7	10
27	What is the effect of intertwin delivery interval on the outcome of the second twin delivered vaginally?. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019, 32, 3480-3486.	1.5	10
28	The effect of non-obstetric invasive procedures during pregnancy on perinatal outcomes. <i>Archives of Gynecology and Obstetrics</i> , 2015, 292, 603-608.	1.7	9
29	Failed Vacuum and the Long-Term Neurological Impact on the Offspring. <i>American Journal of Perinatology</i> , 2017, 34, 1306-1311.	1.4	9
30	Medically indicated late preterm delivery and its impact on perinatal morbidity and mortality: a retrospective population-based cohort study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019, 32, 3278-3287.	1.5	9
31	Induction of labor in twin gestation: lessons from a population based study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016, 29, 3999-4007.	1.5	8
32	Placenta previa associated with severe bleeding leading to hospitalization and delivery: a retrospective population-based cohort study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016, 29, 1-5.	1.5	8
33	Conservative Treatment of Ewing's Sarcoma of the Uterus in Young Women. <i>Case Reports in Obstetrics and Gynecology</i> , 2015, 2015, 1-5.	0.3	7
34	Does gender of the fetus have any relation with fetal heart monitoring during the first and second stage of labor?. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2017, 30, 150-154.	1.5	6
35	Estimation of fetal weight using Hadlock's formulas: Is head circumference an essential parameter?. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2019, 243, 87-92.	1.1	6
36	Neonatal hypoxia of the second twin after vaginal delivery of the first twin: what matters?. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019, 32, 2889-2896.	1.5	6

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37	Pregnancy outcomes in women with endometriosis. <i>Minerva Obstetrics and Gynecology</i> , 2018, 70, 144-149.	1.0	6
38	Clinical management of a unique case of PNET of the uterus during pregnancy, and review of the literature. <i>Medicine (United States)</i> , 2018, 97, e9505.	1.0	5
39	Selective IUGR in dichorionic twins: what can Doppler assessment and growth discordancy say about neonatal outcomes?. <i>Journal of Perinatal Medicine</i> , 2018, 46, 1028-1034.	1.4	5
40	Induction of labor in cases of late preterm isolated oligohydramnios: is it justified?. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019, 32, 2271-2279.	1.5	5
41	Effectiveness and safety of late midtrimester cervical cerclage. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019, 32, 3007-3011.	1.5	5
42	Pitfalls in the diagnosis of tailgut cysts. <i>International Journal of Gynecology and Obstetrics</i> , 2016, 134, 340-341.	2.3	4
43	Vacuum Extraction in Preterm Deliveries and Long-Term Neurological Outcome of the Offspring. <i>Pediatric Neurology</i> , 2019, 94, 55-60.	2.1	4
44	Vaginal Treatment of Vaginal Cuff Dehiscence with Visceral Loop Prolapse: A New Challenge in Reparative Vaginal Surgery?. <i>Case Reports in Obstetrics and Gynecology</i> , 2014, 2014, 1-4.	0.3	3
45	Dilated cerebral venous system observed in growth-restricted fetuses. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2018, 31, 1369-1372.	1.5	3
46	The use of metronidazole in women undergoing obstetric anal sphincter injuries: a systematic review of the literature. <i>Archives of Gynecology and Obstetrics</i> , 2020, 302, 321-328.	1.7	3
47	Steroid cell tumor (NOS) of the ovary associated to high levels of CA-125. <i>Gynecological Surgery</i> , 2011, 8, 231-233.	0.9	2
48	Urine protein-to-creatinine ratio: a point of care for the diagnosis of preeclampsia. <i>Minerva Obstetrics and Gynecology</i> , 2018, 70, 246-253.	1.0	2
49	Single vs. Recurrent Episodes of Preeclampsia-population-based Epidemiological and Clinical Characteristics. <i>Maternal-Fetal Medicine</i> , 2021, 3, 190-196.	0.8	2
50	Fetal wide subarachnoid space and its outcome in cases of macrocephaly without ventriculomegaly. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020, 33, 2570-2575.	1.5	1
51	Presacral Retroperitoneal Teratoma in a 24-Year-Old Woman. <i>Journal of Gynecologic Surgery</i> , 2014, 30, 158-161.	0.1	0
52	Reproducibility of a method to evaluate the pelvic floor in normal pregnancy and puerperium using 3D ultrasound and 3D-Power Doppler angiography to assess endopelvic vascularization. <i>Journal of Biomedical Graphics and Computing</i> , 2015, 5, .	0.2	0
53	Three-dimensional ultrasound of the female pelvic floor and 3D-power doppler angiography to assess endopelvic vascularization in pregnancy and puerperium. <i>Journal of Biomedical Graphics and Computing</i> , 2015, 5, .	0.2	0
54	729: Epidemiological and clinical characteristics of single vs recurrent episodes of preeclampsia. <i>American Journal of Obstetrics and Gynecology</i> , 2015, 212, S357.	1.3	0

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55	751: Preeclampsia, SGA and cerebral palsy: lesson from a population-based study. American Journal of Obstetrics and Gynecology, 2015, 212, S365.	1.3	0
56	749: How to manage isolated oligohydramnios at late preterm? Lessons from a population based study. American Journal of Obstetrics and Gynecology, 2016, 214, S393.	1.3	0
57	591: Maternal total cell free DNA in preeclampsia and IUGR: evidence for differences in maternal and fetal response for abnormal implantation. American Journal of Obstetrics and Gynecology, 2016, 214, S316-S317.	1.3	0
58	Discordant malformation in a monozygotic pregnancy: abdominoschisis and sirenomelia. Case Reports in Perinatal Medicine, 2017, 6, .	0.1	0
59	Diagnosis of Tailgut Cyst in Gynecologic Patients: Systematic Review of the Literature. Journal of Endometriosis and Pelvic Pain Disorders, 2017, 9, 168-173.	0.5	0
60	“HEALTH-FOR” a pilot study to assess eating habits during pregnancy among Arab and Chinese immigrants living in Italy. European Journal of Clinical Nutrition, 2020, 74, 1243-1246.	2.9	0
61	815: The use of metronidazole in women complicated with OASIS during childbirth: a systematic review. American Journal of Obstetrics and Gynecology, 2020, 222, S513-S514.	1.3	0
62	The effect of clamped and unclamped umbilical cord samples on blood gas analysis. Archives of Gynecology and Obstetrics, 2021, 304, 1493-1499.	1.7	0
63	Long-term outcome (5-10 years) after non absorbable mesh insertion compared to partially absorbable mesh insertion for anterior vaginal wall prolapse repair. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2019, 45, 1180-1185.	1.5	0
64	The “Great Obstetrical Syndromes”. Endocrinology, 2020, , 1-20.	0.1	0
65	The “Great Obstetrical Syndromes”. Endocrinology, 2020, , 411-430.	0.1	0
66	Uterine incisional necrosis after cesarean delivery in a patient with uterine myomas. Minerva Ginecologica, 2013, 65, 485-6.	0.8	0