

Mauro

List of Publications by Year in descending order

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Version: 2024-02-01

66
papers

1,238
citations

430442

18
h-index

414034

32
g-index

69
all docs

69
docs citations

69
times ranked

1505
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | COVID-19 pandemic and maternal mental health: a systematic review and meta-analysis. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2022, 35, 4014-4021. | 0.7 | 245 |
| 2 | Mitochondrial Stress Response Gene Clpp Is Not Required for Granulosa Cell Function. <i>Antioxidants</i> , 2021, 10, 1. | 2.2 | 88 |
| 3 | Management of osteogenesis imperfecta type I in pregnancy; a review of literature applied to clinical practice. <i>Archives of Gynecology and Obstetrics</i> , 2016, 293, 1153-1159. | 0.8 | 79 |
| 4 | Ultrasound-guided embryo transfer: summary of the evidence and new perspectives. A systematic review and meta-analysis. <i>Reproductive BioMedicine Online</i> , 2018, 36, 524-542. | 1.1 | 68 |
| 5 | Evaluation of the endometrial receptivity assay and the preimplantation genetic test for aneuploidy in overcoming recurrent implantation failure. <i>Journal of Assisted Reproduction and Genetics</i> , 2020, 37, 2989-2997. | 1.2 | 57 |
| 6 | Female obesity increases the risk of miscarriage of euploid embryos. <i>Fertility and Sterility</i> , 2021, 115, 1495-1502. | 0.5 | 46 |
| 7 | 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 |
| 8 | Growth hormone cotreatment for poor responders undergoing in vitro fertilization cycles: a systematic review and meta-analysis. <i>Fertility and Sterility</i> , 2020, 114, 97-109. | 0.5 | 40 |
| 9 | New Frontiers in IVF: mtDNA and autologous germline mitochondrial energy transfer. <i>Reproductive Biology and Endocrinology</i> , 2019, 17, 55. | 1.4 | 33 |
| 10 | Therapy with probiotics and synbiotics for polycystic ovarian syndrome: a systematic review and meta-analysis. <i>European Journal of Nutrition</i> , 2020, 59, 2841-2856. | 1.8 | 33 |
| 11 | Hysteroscopic Management of Uterine Arteriovenous Malformation. <i>Journal of the Society of Laparoendoscopic Surgeons</i> , 2017, 21, e2016.00109. | 0.5 | 30 |
| 12 | Therapy and differential diagnosis of posterior reversible encephalopathy syndrome (PRES) during pregnancy and postpartum. <i>Archives of Gynecology and Obstetrics</i> , 2015, 292, 1217-1223. | 0.8 | 29 |
| 13 | How vitamin D level influences in vitro fertilization outcomes: results of a systematic review and meta-analysis. <i>Fertility and Sterility</i> , 2020, 114, 1014-1025. | 0.5 | 28 |
| 14 | The Effect of Uterine Adenomyosis on IVF Outcomes: a Systematic Review and Meta-analysis. <i>Reproductive Sciences</i> , 2022, 29, 3177-3193. | 1.1 | 28 |
| 15 | Evaluation of sexual function in women with deep infiltrating endometriosis. <i>Sexual and Reproductive Healthcare</i> , 2018, 16, 6-9. | 0.5 | 25 |
| 16 | Human Milk and Brain Development in Infants. <i>Reproductive Medicine</i> , 2021, 2, 107-117. | 0.3 | 24 |
| 17 | Stillbirths at Term: Case Control Study of Risk Factors, Growth Status and Placental Histology. <i>PLoS ONE</i> , 2016, 11, e0166514. | 1.1 | 22 |
| 18 | Variables Associated with Endometriosis-related Pain: A Pilot Study using a Visual Analogue Scale. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2019, 41, 170-175. | 0.3 | 20 |

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|----|--|-----|-----------|
| 19 | Impact of Genetic Variations and Epigenetic Mechanisms on the Risk of Obesity. International Journal of Molecular Sciences, 2020, 21, 9035. | 1.8 | 20 |
| 20 | Endometriosis-Related Hemoperitoneum in Pregnancy: A Diagnosis to Keep in Mind. Ochsner Journal, 2015, 15, 262-4. | 0.5 | 20 |
| 21 | The Angelina Jolie effect " Impact on breast and ovarian cancer prevention A systematic review of effects after the public announcement in May 2013. Health Education Journal, 2017, 76, 707-715. | 0.6 | 18 |
| 22 | Corifollitropin alfa for ovarian stimulation in in vitro fertilization: a systematic review and meta-analysis of randomized controlled trials. Fertility and Sterility, 2019, 111, 722-733. | 0.5 | 18 |
| 23 | Mitochondrial Dynamics and Microglia as New Targets in Metabolism Regulation. International Journal of Molecular Sciences, 2020, 21, 3450. | 1.8 | 16 |
| 24 | Primary Vaginal Adenosarcoma With Sarcomatous Overgrowth Arising in Recurrent Endometriosis: Feasibility of Laparoscopic Treatment and Review of the Literature. Journal of Minimally Invasive Gynecology, 2016, 23, 833-838. | 0.3 | 14 |
| 25 | Ongoing pregnancies in patients with unexplained recurrent pregnancy loss: adverse obstetric outcomes. Human Fertility, 2019, 22, 219-225. | 0.7 | 14 |
| 26 | "Delayed start" gonadotropin-releasing hormone antagonist protocol in Bologna poor-responders: A systematic review and meta-analysis of randomized controlled trials. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2020, 244, 154-162. | 0.5 | 13 |
| 27 | Malignant Transformation of Vaginal Endometriosis - A Review of Literature. Gynecologic and Obstetric Investigation, 2017, 82, 105-112. | 0.7 | 12 |
| 28 | Mitochondrial function in women with polycystic ovary syndrome. Current Opinion in Obstetrics and Gynecology, 2020, 32, 205-212. | 0.9 | 12 |
| 29 | Effects of adenomyosis on obstetric outcomes. Minerva Ginecologica, 2019, 71, 146-154. | 0.8 | 12 |
| 30 | Transcriptomic landscape of granulosa cells and peripheral blood mononuclear cells in women with PCOS compared to young poor responders and women with normal response. Human Reproduction, 2022, 37, 1274-1286. | 0.4 | 11 |
| 31 | Abdominal Wall Endometriosis on the Right Port Site After Laparoscopy: Case Report and Literature Review. Ochsner Journal, 2015, 15, 251-5. | 0.5 | 9 |
| 32 | Delayed-Interval Delivery in Dichorionic Twin Pregnancies: A Single-Center Experience. Ochsner Journal, 2015, 15, 248-50. | 0.5 | 8 |
| 33 | Successful Obstetric Management of Arrhythmogenic Right Ventricular Cardiomyopathy. Gynecologic and Obstetric Investigation, 2014, 78, 266-271. | 0.7 | 7 |
| 34 | Bed rest after an embryo transfer: a systematic review and meta-analysis. Archives of Gynecology and Obstetrics, 2019, 300, 1121-1130. | 0.8 | 7 |
| 35 | Effects of Hydrosalpinx on Endometrial Implantation Failures: Evaluating Salpingectomy in Women Undergoing in vitro fertilization. Revista Brasileira De Ginecologia E Obstetricia, 2021, 43, 304-310. | 0.3 | 7 |
| 36 | Interstitial pregnancy treated with a single-dose of systemic methotrexate: A successful management. Journal of Research in Medical Sciences, 2015, 20, 312-6. | 0.4 | 7 |

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|----|---|-----|-----------|
| 37 | Exposure to methylergonovine maleate as a cause of sirenomelia. Birth Defects Research Part A: Clinical and Molecular Teratology, 2016, 106, 643-647. | 1.6 | 6 |
| 38 | Preeclampsia in pregnancies complicated by systemic lupus erythematosus (SLE) nephritis: prophylactic treatment with multidisciplinary approach are important keys to prevent adverse obstetric outcomes. Journal of Maternal-Fetal and Neonatal Medicine, 2019, 32, 1292-1298. | 0.7 | 6 |
| 39 | McDonald versus Shirodkar cervical cerclage for prevention of preterm birth: a systematic review and meta-analysis of pregnancy outcomes. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 6510-6517. | 0.7 | 6 |
| 40 | Quality of semen: a 6-year single experience study on 5680 patients. Minerva Endocrinology, 2018, 43, 413-419. | 0.6 | 6 |
| 41 | Keep in mind foetomaternal haemorrhage in case of reduced foetal movements: a successful obstetric management. Journal of Obstetrics and Gynaecology, 2017, 37, 100-102. | 0.4 | 5 |
| 42 | Recurrent implantation failure might be overestimated without PGT-A. Archives of Gynecology and Obstetrics, 2021, 304, 849-850. | 0.8 | 5 |
| 43 | Do donor spermatozoa improve reproductive outcomes after oocyte donation failure? A retrospective analysis of cumulative live birth rates per donor oocyte consumed. Reproductive BioMedicine Online, 2021, 42, 779-788. | 1.1 | 5 |
| 44 | The effect of phosphodiesterase-5 inhibitors on uteroplacental and fetal cerebral perfusion in pregnancies with fetal growth restriction: A systematic review and meta-analysis. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2021, 267, 129-136. | 0.5 | 5 |
| 45 | Fetomaternal hemorrhage in case of reduced fetal movements: The rules of computerized cardiotocography and middle cerebral artery. Taiwanese Journal of Obstetrics and Gynecology, 2016, 55, 916-917. | 0.5 | 4 |
| 46 | Uterine Arteriovenous Malformation: Hysteroscopic Identification Is Possible. Journal of Minimally Invasive Gynecology, 2016, 23, 293-294. | 0.3 | 3 |
| 47 | Is it realistic to consider vitamin D as a follicular and serum marker of human oocyte quality?. Journal of Assisted Reproduction and Genetics, 2019, 36, 173-174. | 1.2 | 3 |
| 48 | Spontaneous pregnancy versus assisted reproductive technologies: implications on maternal mental health. Women and Health, 2021, 61, 303-312. | 0.4 | 3 |
| 49 | Minimal ovarian stimulation is an alternative to conventional protocols for older women according to Poseidon™s stratification: a retrospective multicenter cohort study. Journal of Assisted Reproduction and Genetics, 2021, 38, 1799-1807. | 1.2 | 3 |
| 50 | Endometrioma and reproductive issues: a well-informed patient may be the driver for change. Minerva Ginecologica, 2020, 72, 149-156. | 0.8 | 3 |
| 51 | Could surgeon™s expertise resolve the debate about surgery effectiveness in treatment of endometriosis-related infertility?. Archives of Gynecology and Obstetrics, 2015, 292, 707-708. | 0.8 | 2 |
| 52 | Ultrasonographic early diagnosis of osteogenesis imperfecta type I: implications for pre and post-natal therapy. Archives of Gynecology and Obstetrics, 2016, 294, 215-216. | 0.8 | 2 |
| 53 | The effect of low-dose ovarian stimulation with HMG plus progesterone on pregnancy outcome in women with history of recurrent pregnancy loss and secondary infertility: a retrospective cohort study. Gynecological Endocrinology, 2018, 34, 528-531. | 0.7 | 2 |
| 54 | Ovarian stimulation under the effect of isotretinoin. Gynecological Endocrinology, 2018, 34, 107-109. | 0.7 | 2 |

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|----|--|-----|-----------|
| 55 | Human leukocyte antigen <sc>DQ</sc>2</sc>DQ</sc>8 positivity in women with history of stillbirth. American Journal of Reproductive Immunology, 2018, 80, e13038. | 1.2 | 2 |
| 56 | Growth hormone supplementation in women who are not poor responders. Journal of Assisted Reproduction and Genetics, 2021, 38, 1261-1262. | 1.2 | 2 |
| 57 | Targeted Deletion of Mitofusin 1 and Mitofusin 2 Causes Female Infertility and Loss of Follicular Reserve. Reproductive Sciences, 2023, 30, 560-568. | 1.1 | 2 |
| 58 | Serum and follicular fluid Stem Cell Factor assay in IVF poor responder and normal responder patients: a predictive biomarker of oocyte retrieval. Archives of Gynecology and Obstetrics, 2019, 300, 447-454. | 0.8 | 1 |
| 59 | HIV infection or HAART therapy: what is the cause of adverse obstetric outcomes. Archives of Gynecology and Obstetrics, 2017, 296, 607-608. | 0.8 | 0 |
| 60 | Vitamin D Levels Do Not Affect Natural Fertility and in vitro Fertilization Outcomes. Gynecologic and Obstetric Investigation, 2017, 82, 311-312. | 0.7 | 0 |
| 61 | Reply to "Primary Vaginal Adenosarcoma With Sarcomatous Overgrowth Arising in Recurrent Endometriosis: Feasibility of Laparoscopic Treatment and Review of the Literature", Journal of Minimally Invasive Gynecology, 2017, 24, 507-508. | 0.3 | 0 |
| 62 | Combining pessary, cerclage and vaginal progesterone to prevent preterm birth: Why not?. Journal of Gynecology Obstetrics and Human Reproduction, 2019, 48, 435-436. | 0.6 | 0 |
| 63 | "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. | 1.3 | 0 |
| 64 | Fetal nondiabetic-macrosomia: risk factors for pregnancy adverse outcome and comparison of two growth curves in the prediction of cesarean section. Journal of Maternal-Fetal and Neonatal Medicine, 2021, , 1-8. | 0.7 | 0 |
| 65 | Urethrovaginal space during the third trimester of pregnancy is not related to vaginal orgasm. Acta Biomedica, 2019, 90, 259-264. | 0.2 | 0 |
| 66 | Mitochondrial dysfunction caused by targeted deletion of <i>Mfn1</i> does not result in telomere shortening in oocytes. Zygote, 2022, 30, 735-737. | 0.5 | 0 |