

Antonina I Frolova

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5502415/publications.pdf>

Version: 2024-02-01

29
papers

1,329
citations

471371

17
h-index

501076

28
g-index

29
all docs

29
docs citations

29
times ranked

1857
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Complications of peripherally inserted central catheters in pregnancy: a systematic review and meta-analysis. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2022, 35, 1739-1746. | 0.7 | 6 |
| 2 | Pharmacological chaperones for the oxytocin receptor increase oxytocin responsiveness in myometrial cells. <i>Journal of Biological Chemistry</i> , 2022, 298, 101646. | 1.6 | 9 |
| 3 | Mild Neonatal Acidemia is Associated with Neonatal Morbidity at Term. <i>American Journal of Perinatology</i> , 2021, 38, e155-e161. | 0.6 | 11 |
| 4 | The relationship between maternal anemia and umbilical cord oxygen content at delivery. <i>American Journal of Obstetrics & Gynecology MFM</i> , 2021, 3, 100270. | 1.3 | 4 |
| 5 | Obesity, Second Stage Duration, and Labor Outcomes in Nulliparous Women. <i>American Journal of Perinatology</i> , 2021, 38, 342-349. | 0.6 | 11 |
| 6 | Internal fetal and uterine monitoring in obese patients and maternal obstetrical outcomes. <i>American Journal of Obstetrics & Gynecology MFM</i> , 2021, 3, 100282. | 1.3 | 5 |
| 7 | Impact of the COVID-19 pandemic on labor and delivery research operations. <i>American Journal of Obstetrics & Gynecology MFM</i> , 2021, 3, 100443. | 1.3 | 1 |
| 8 | Association between Uterine Tachysystole during the Last Hour of Labor and Cord Blood Lactate in Parturients at Term Gestation. <i>American Journal of Perinatology</i> , 2019, 36, 1171-1178. | 0.6 | 5 |
| 9 | Spontaneous Labor Onset and Outcomes in Obese Women at Term. <i>American Journal of Perinatology</i> , 2018, 35, 059-064. | 0.6 | 15 |
| 10 | Yield of Cytology Surveillance After High-Grade Vulvar Intraepithelial Neoplasia or Cancer. <i>Journal of Lower Genital Tract Disease</i> , 2017, 21, 193-197. | 0.9 | 5 |
| 11 | Duration of the Third Stage of Labor and Risk of Postpartum Hemorrhage. <i>Obstetrics and Gynecology</i> , 2016, 127, 951-956. | 1.2 | 38 |
| 12 | Serum Polyunsaturated Fatty Acids and Endometriosis. <i>Reproductive Sciences</i> , 2015, 22, 1083-1087. | 1.1 | 35 |
| 13 | Impact of an immunohistochemistry-based universal screening protocol for Lynch syndrome in endometrial cancer on genetic counseling and testing. <i>Gynecologic Oncology</i> , 2015, 137, 7-13. | 0.6 | 47 |
| 14 | Neoadjuvant Chemotherapy Versus Primary Cytoreductive Surgery for Stage IV Uterine Serous Carcinoma. <i>International Journal of Gynecological Cancer</i> , 2015, 25, 63-68. | 1.2 | 30 |
| 15 | Preconceptional Obesity and Fetal Outcomes: Transdisciplinary Evidence for Obesity's Effects on Fertility. , 2015, , 73-88. | | 0 |
| 16 | DHEA-Mediated Inhibition of the Pentose Phosphate Pathway Alters Oocyte Lipid Metabolism in Mice. <i>Endocrinology</i> , 2013, 154, 4835-4844. | 1.4 | 41 |
| 17 | Relationship Between Serum Polyunsaturated Fatty Acids and Pregnancy in Women Undergoing In Vitro Fertilization. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, E1364-E1368. | 1.8 | 62 |
| 18 | Glucosamine Inhibits Decidualization of Human Endometrial Stromal Cells and Decreases Litter Sizes in Mice ¹ . <i>Biology of Reproduction</i> , 2013, 89, 16. | 1.2 | 18 |

| # | ARTICLE | IF | CITATIONS |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 19 | Slc2a8 Deficiency in Mice Results in Reproductive and Growth Impairments1. <i>Biology of Reproduction</i> , 2012, 87, 49. | 1.2 | 29 |
| 20 | Insulin Rescues Impaired Spermatogenesis via the Hypothalamic-Pituitary-Gonadal Axis in Akita Diabetic Mice and Restores Male Fertility. <i>Diabetes</i> , 2012, 61, 1869-1878. | 0.3 | 116 |
| 21 | Quantitative Analysis of Glucose Transporter mRNAs in Endometrial Stromal Cells Reveals Critical Role of GLUT1 in Uterine Receptivity. <i>Endocrinology</i> , 2011, 152, 2123-2128. | 1.4 | 83 |
| 22 | Dehydroepiandrosterone Inhibits Glucose Flux Through the Pentose Phosphate Pathway in Human and Mouse Endometrial Stromal Cells, Preventing Decidualization and Implantation. <i>Molecular Endocrinology</i> , 2011, 25, 1444-1455. | 3.7 | 70 |
| 23 | Glucose transporters in the uterus: an analysis of tissue distribution and proposed physiological roles. <i>Reproduction</i> , 2011, 142, 211-220. | 1.1 | 99 |
| 24 | Preimplantation Exposure of Mouse Embryos to Palmitic Acid Results in Fetal Growth Restriction Followed by Catch-Up Growth in the Offspring1. <i>Biology of Reproduction</i> , 2011, 85, 678-683. | 1.2 | 67 |
| 25 | Mitochondrial Dysfunction and Apoptosis in Cumulus Cells of Type I Diabetic Mice. <i>PLoS ONE</i> , 2010, 5, e15901. | 1.1 | 96 |
| 26 | Facilitative Glucose Transporter Type 1 Is Differentially Regulated by Progesterone and Estrogen in Murine and Human Endometrial Stromal Cells. <i>Endocrinology</i> , 2009, 150, 1512-1520. | 1.4 | 89 |
| 27 | Maternal Diabetes Causes Mitochondrial Dysfunction and Meiotic Defects in Murine Oocytes. <i>Molecular Endocrinology</i> , 2009, 23, 1603-1612. | 3.7 | 182 |
| 28 | Genetic Deletion of the Repressor of Estrogen Receptor Activity (REA) Enhances the Response to Estrogen in Target Tissues In Vivo. <i>Molecular and Cellular Biology</i> , 2005, 25, 1989-1999. | 1.1 | 89 |
| 29 | Distinctive Actions of Membrane-Targeted Versus Nuclear Localized Estrogen Receptors in Breast Cancer Cells. <i>Molecular Endocrinology</i> , 2005, 19, 1606-1617. | 3.7 | 66 |