

Diana M Morales-Prieto

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5911991/publications.pdf>

Version: 2024-02-01

42
papers

1,544
citations

489802

18
h-index

371746

37
g-index

67
all docs

67
docs citations

67
times ranked

2341
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Smoking for two- effects of tobacco consumption on placenta. <i>Molecular Aspects of Medicine</i> , 2022, 87, 101023. | 2.7 | 14 |
| 2 | Addressing microchimerism in pregnancy by ex vivo human placenta perfusion. <i>Placenta</i> , 2022, 117, 78-86. | 0.7 | 9 |
| 3 | Small Extracellular Vesicles from Peripheral Blood of Aged Mice Pass the Blood-Brain Barrier and Induce Glial Cell Activation. <i>Cells</i> , 2022, 11, 625. | 1.8 | 13 |
| 4 | Enrichment and characterization of extracellular vesicles from ex vivo one-sided human placenta perfusion. <i>American Journal of Reproductive Immunology</i> , 2021, 86, e13377. | 1.2 | 8 |
| 5 | Immunomodulatory properties of extracellular vesicles in the dialogue between placental and immune cells. <i>American Journal of Reproductive Immunology</i> , 2021, 85, e13383. | 1.2 | 16 |
| 6 | Influence of high glucose in the expression of miRNAs and IGF1R signaling pathway in human myometrial explants. <i>Archives of Gynecology and Obstetrics</i> , 2021, 303, 1513-1522. | 0.8 | 6 |
| 7 | Epithelial Membrane Protein 2 Suppresses Non-Small Cell Lung Cancer Cell Growth by Inhibition of MAPK Pathway. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2944. | 1.8 | 17 |
| 8 | Molecular characteristics of established trophoblast-derived cell lines. <i>Placenta</i> , 2021, 108, 122-133. | 0.7 | 22 |
| 9 | Pregnancy and pandemics: Interaction of viral surface proteins and placenta cells. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2021, 1867, 166218. | 1.8 | 6 |
| 10 | Research on nanoparticles in human perfused placenta: State of the art and perspectives. <i>Placenta</i> , 2021, 104, 199-207. | 0.7 | 25 |
| 11 | Role of IL-36 Cytokines in the Regulation of Angiogenesis Potential of Trophoblast Cells. <i>International Journal of Molecular Sciences</i> , 2021, 22, 285. | 1.8 | 7 |
| 12 | Placental miRNAs in feto-maternal communication mediated by extracellular vesicles. <i>Placenta</i> , 2020, 102, 27-33. | 0.7 | 28 |
| 13 | MiR-519d-3p in Trophoblastic Cells: Effects, Targets and Transfer to Allogeneic Immune Cells via Extracellular Vesicles. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3458. | 1.8 | 27 |
| 14 | Doxorubicin induces cytotoxicity and miR-132 expression in granulosa cells. <i>Reproductive Toxicology</i> , 2020, 96, 95-101. | 1.3 | 7 |
| 15 | Identification of miRNAs and associated pathways regulated by Leukemia Inhibitory Factor in trophoblastic cell lines. <i>Placenta</i> , 2019, 88, 20-27. | 0.7 | 8 |
| 16 | Molecular Principles of Intrauterine Growth Restriction in Plasmodium Falciparum Infection. <i>Frontiers in Endocrinology</i> , 2019, 10, 98. | 1.5 | 10 |
| 17 | IL-36 Cytokines: Regulators of Inflammatory Responses and Their Emerging Role in Immunology of Reproduction. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1649. | 1.8 | 48 |
| 18 | Comparison of dienogest effects upon 3,3'-diindolylmethane supplementation in models of endometriosis and clinical cases. <i>Reproductive Biology</i> , 2018, 18, 252-258. | 0.9 | 16 |

| # | ARTICLE | IF | CITATIONS |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 19 | IFPA meeting 2016 workshop report I: Genomic communication, bioinformatics, trophoblast biology and transport systems. <i>Placenta</i> , 2017, 60, S5-S9. | 0.7 | 2 |
| 20 | IFPA meeting 2016 workshop report II: Placental imaging, placenta and development of other organs, sexual dimorphism in placental function and trophoblast cell lines. <i>Placenta</i> , 2017, 60, S10-S14. | 0.7 | 16 |
| 21 | Involvement of STAT1 in proliferation and invasiveness of trophoblastic cells. <i>Reproductive Biology</i> , 2017, 17, 218-224. | 0.9 | 22 |
| 22 | PIM kinases 1, 2 and 3 in intracellular LIF signaling, proliferation and apoptosis in trophoblastic cells. <i>Experimental Cell Research</i> , 2017, 359, 275-283. | 1.2 | 19 |
| 23 | Placental Microparticles and MicroRNAs in Pregnant Women with Plasmodium falciparum or HIV Infection. <i>PLoS ONE</i> , 2016, 11, e0146361. | 1.1 | 32 |
| 24 | MicroRNA-141 is upregulated in preeclamptic placentae and regulates trophoblast invasion and intercellular communication. <i>Translational Research</i> , 2016, 172, 61-72. | 2.2 | 106 |
| 25 | Expression of C19MC and C14MC miRNAs in pregnancy pathologies. <i>Placenta</i> , 2016, 45, 113-114. | 0.7 | 0 |
| 26 | Oncostatin M and leukaemia inhibitory factor trigger signal transducer and activator of transcription 3 and extracellular signal-regulated kinase 1/2 pathways but result in heterogeneous cellular responses in trophoblast cells. <i>Reproduction, Fertility and Development</i> , 2016, 28, 608. | 0.1 | 11 |
| 27 | Gal-1 silenced trophoblast tumor cells (BeWo) show decreased syncytium formation and different miRNA production compared to non-target silenced BeWo cells. <i>Cell Adhesion and Migration</i> , 2016, 10, 28-38. | 1.1 | 10 |
| 28 | STAT5 is Activated by Epidermal Growth Factor and Induces Proliferation and Invasion in Trophoblastic Cells. <i>Reproductive Sciences</i> , 2015, 22, 1358-1366. | 1.1 | 8 |
| 29 | Stimulation of the JAK/STAT pathway by LIF and OSM in the human granulosa cell line COV434. <i>Journal of Reproductive Immunology</i> , 2015, 108, 48-55. | 0.8 | 24 |
| 30 | Only humans have human placentas: molecular differences between mice and humans. <i>Journal of Reproductive Immunology</i> , 2015, 108, 65-71. | 0.8 | 159 |
| 31 | Dissimilar microRNA-21 functions and targets in trophoblastic cell lines of different origin. <i>International Journal of Biochemistry and Cell Biology</i> , 2015, 68, 187-196. | 1.2 | 38 |
| 32 | Elsevier Trophoblast Research Award Lecture: Origin, evolution and future of placenta miRNAs. <i>Placenta</i> , 2014, 35, S39-S45. | 0.7 | 86 |
| 33 | Pregnancy-associated miRNA-clusters. <i>Journal of Reproductive Immunology</i> , 2013, 97, 51-61. | 0.8 | 223 |
| 34 | Intranuclear Crosstalk between Extracellular Regulated Kinase1/2 and Signal Transducer and Activator of Transcription 3 Regulates JEG-3 Choriocarcinoma Cell Invasion and Proliferation. <i>Scientific World Journal</i> , The, 2013, 2013, 1-10. | 0.8 | 18 |
| 35 | MicroRNA expression profiles of trophoblastic cells. <i>Placenta</i> , 2012, 33, 725-734. | 0.7 | 223 |
| 36 | AP-1 Transcription Factors, Mucin-Type Molecules and MMPs Regulate the IL-11 Mediated Invasiveness of JEG-3 and HTR-8/SVneo Trophoblastic Cells. <i>PLoS ONE</i> , 2012, 7, e29745. | 1.1 | 26 |

| # | ARTICLE | IF | CITATIONS |
|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 37 | Understanding the link between the IL-6 cytokine family and pregnancy: implications for future therapeutics. <i>Expert Review of Clinical Immunology</i> , 2011, 7, 603-609. | 1.3 | 31 |
| 38 | Cytokines Regulating Trophoblast Invasion. <i>Advances in Neuroimmune Biology</i> , 2011, 2, 61-97. | 0.7 | 7 |
| 39 | Leukaemia inhibitory factor mediated proliferation of HTR-8/SVneo trophoblast cells is dependent on activation of extracellular signal-regulated kinase 1/2. <i>Reproduction, Fertility and Development</i> , 2011, 23, 714. | 0.1 | 19 |
| 40 | Reduction in miR-141 is Induced by Leukemia Inhibitory Factor and Inhibits Proliferation in Choriocarcinoma Cell Line JEG-3. <i>American Journal of Reproductive Immunology</i> , 2011, 66, 57-62. | 1.2 | 42 |
| 41 | MicroRNAs in pregnancy. <i>Journal of Reproductive Immunology</i> , 2011, 88, 106-111. | 0.8 | 104 |
| 42 | Synergies of Extracellular Vesicles and Microchimerism in Promoting Immunotolerance During Pregnancy. <i>Frontiers in Immunology</i> , 0, 13, . | 2.2 | 9 |