

# Salvador Espino Y Sosa

## List of Publications by Year in descending order

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Version: 2024-02-01

35  
papers

509  
citations

759233

12  
h-index

713466

21  
g-index

37  
all docs

37  
docs citations

37  
times ranked

785  
citing authors

#	ARTICLE	IF	CITATIONS
1	New Insights into the Role of Matrix Metalloproteinases in Preeclampsia. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1448.	4.1	82
2	Prevalence of Depression, Anxiety, and Perceived Stress in Postpartum Mexican Women during the COVID-19 Lockdown. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 4627.	2.6	48
3	Interaction between Pathogenic Bacteria and Intrauterine Leukocytes Triggers Alternative Molecular Signaling Cascades Leading to Labor in Women. <i>Infection and Immunity</i> , 2010, 78, 4792-4799.	2.2	39
4	Metabolic markers during pregnancy and their association with maternal and newborn weight status. <i>PLoS ONE</i> , 2017, 12, e0180874.	2.5	39
5	Prevalence, clinical features, and outcomes of SARS-CoV-2 infection in pregnant women with or without mild/moderate symptoms: Results from universal screening in a tertiary care center in Mexico City, Mexico. <i>PLoS ONE</i> , 2021, 16, e0249584.	2.5	37
6	Molecular Insights into the Thrombotic and Microvascular Injury in Placental Endothelium of Women with Mild or Severe COVID-19. <i>Cells</i> , 2021, 10, 364.	4.1	33
7	The impact of the COVID-19 pandemic on depression and stress levels in pregnant women: a national survey during the COVID-19 pandemic in Mexico. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2022, 35, 4438-4441.	1.5	26
8	Novel Ratio Soluble Fms-like Tyrosine Kinase-1/Angiotensin-II (sFlt-1/ANG-II) in Pregnant Women Is Associated with Critical Illness in COVID-19. <i>Viruses</i> , 2021, 13, 1906.	3.3	23
9	Young pregnant women are also at an increased risk of mortality and severe illness due to coronavirus disease 2019: analysis of the Mexican National Surveillance Program. <i>American Journal of Obstetrics and Gynecology</i> , 2021, 224, 404-407.	1.3	16
10	Maternal and Fetal Lipid and Adipokine Profiles and Their Association with Obesity. <i>International Journal of Endocrinology</i> , 2016, 2016, 1-7.	1.5	14
11	Screening and management of gestational diabetes in Mexico: results from a survey of multilocation, multi-health care institution practitioners. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2018, Volume 11, 105-116.	2.4	14
12	COVID-19 Infection in Pregnancy: PCR Cycle Thresholds, Placental Pathology, and Perinatal Outcomes. <i>Viruses</i> , 2021, 13, 1884.	3.3	14
13	Reference intervals for hemoglobin A1c (HbA1c) in healthy Mexican pregnant women: a cross-sectional study. <i>BMC Pregnancy and Childbirth</i> , 2018, 18, 424.	2.4	13
14	Macrophage Populations in Visceral Adipose Tissue from Pregnant Women: Potential Role of Obesity in Maternal Inflammation. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1074.	4.1	12
15	Short-term health and economic burden of gestational diabetes mellitus in Mexico: A modeling study. <i>Diabetes Research and Clinical Practice</i> , 2019, 153, 114-124.	2.8	11
16	Gestational Weight Gain Influences the Adipokine-Oxidative Stress Association during Pregnancy. <i>Obesity Facts</i> , 2021, 14, 604-612.	3.4	9
17	miR-21 differentially regulates IL-1 $\beta$ and IL-10 expression in human decidual cells infected with streptococcus B. <i>Reproductive Biology</i> , 2022, 22, 100604.	1.9	9
18	Decidualization Mediated by Steroid Hormones Modulates the Innate Immunity in Response to Group B Streptococcal Infection in vitro. <i>Gynecologic and Obstetric Investigation</i> , 2017, 82, 592-600.	1.6	7

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19	&lt;p&gt;Perinatal Outcomes in Mexican Women with Untreated Mild Gestational Diabetes Mellitus Diagnosed by the International Association of Diabetes and Pregnancy Study Groups Criteria&lt;/p&gt; Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2019, Volume 12, 2667-2674.	2.4	7
20	Clinical characteristics and risk factors for SARS-CoV-2 infection in pregnant women attending a third level reference center in Mexico City. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 5927-5931.	1.5	6
21	Resistin Modulates Low-Density Lipoprotein Cholesterol Uptake in Human Placental Explants via PCSK9. Reproductive Sciences, 2022, 29, 3242-3253.	2.5	6
22	Cord Blood SARS-CoV-2 IgG Antibodies and Their Association With Maternal Immunity and Neonatal Outcomes. Frontiers in Pediatrics, 0, 10, .	1.9	6
23	Is gestational diabetes mellitus in obese women predicted by oxidative damage in red blood cells?. Gynecological Endocrinology, 2018, 34, 995-1000.	1.7	5
24	Initial management of primary postpartum hemorrhage: a survey. Journal of Maternal-Fetal and Neonatal Medicine, 2019, 34, 1-7.	1.5	5
25	Maternal Death by COVID-19 Associated with Elevated Troponin T Levels. Viruses, 2022, 14, 271.	3.3	5
26	sFlt-1 Is an Independent Predictor of Adverse Maternal Outcomes in Women With SARS-CoV-2 Infection and Hypertensive Disorders of Pregnancy. Frontiers in Medicine, 2022, 9, .	2.6	5
27	Causal analysis of fetal death in high-risk pregnancies. Journal of Perinatal Medicine, 2021, 49, 740-747.	1.4	4
28	Plasma Total Antioxidant Capacity and Carbonylated Proteins Are Increased in Pregnant Women with Severe COVID-19. Viruses, 2022, 14, 723.	3.3	4
29	Effect of the Cut-Off Level for Thyroid-Stimulating Hormone on the Prevalence of Subclinical Hypothyroidism among Infertile Mexican Women. Diagnostics, 2021, 11, 417.	2.6	3
30	Uso de mioinositol más Bifidobacterium lactis y Lactobacillus rhamnosus para la prevención de diabetes mellitus gestacional en mujeres mexicanas. Gaceta Medica De Mexico, 2023, 156, S51-S57.	0.3	3
31	Suplementos nutricionales para prevención de diabetes mellitus gestacional: lecciones aprendidas basadas en la evidencia. Gaceta Medica De Mexico, 2021, 156, S43-S50.	0.3	2
32	Intensive Medical Nutrition Therapy Alone or with Added Metformin to Prevent Gestational Diabetes Mellitus among High-Risk Mexican Women: A Randomized Clinical Trial. Nutrients, 2022, 14, 62.	4.1	2
33	Impacto de la suplementación con ácidos grasos omega-3 en el embarazo y la reducción del riesgo de parto pretérmino. Gaceta Medica De Mexico, 2021, 156, S37-S42.	0.3	0
34	Non-polymeric Microspheres for the Therapeutic Use of Estrogens: An Innovative Technology. , 0, , .		0
35	Isolation of Viable Adipocytes and Stromal Vascular Fraction from Human Visceral Adipose Tissue Suitable for RNA Analysis and Macrophage Phenotyping. Journal of Visualized Experiments, 2020, , .	0.3	0