

Louis J Muglia

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2539041/publications.pdf>

Version: 2024-02-01

155
papers

7,641
citations

61984

43
h-index

62596

80
g-index

169
all docs

169
docs citations

169
times ranked

9986
citing authors

#	ARTICLE	IF	CITATIONS
1	Neurobehavioral abnormalities following prenatal psychosocial stress are differentially modulated by maternal environment. <i>Translational Psychiatry</i> , 2022, 12, 22.	4.8	9
2	Working toward social justice: Finding the correct words. <i>FASEB Journal</i> , 2022, 36, e22195.	0.5	1
3	Maternal factors during pregnancy influencing maternal, fetal and childhood outcomes: Meet the Guest Editors. <i>BMC Medicine</i> , 2022, 20, 114.	5.5	2
4	Provision of Small-Quantity Lipid-Based Nutrient Supplements Increases Plasma Selenium Concentration in Pregnant Women in Malawi: A Secondary Outcome of a Randomized Controlled Trial. <i>Current Developments in Nutrition</i> , 2022, 6, nza013.	0.3	0
5	Human placental proteomics and exon variant studies link AAT/SERPINA1 with spontaneous preterm birth. <i>BMC Medicine</i> , 2022, 20, 141.	5.5	11
6	Acute histologic chorioamnionitis independently and directly increases the risk for brain abnormalities seen on magnetic resonance imaging in very preterm infants. <i>American Journal of Obstetrics and Gynecology</i> , 2022, 227, 623.e1-623.e13.	1.3	16
7	Genetics, epigenetics, and transcriptomics of preterm birth. <i>American Journal of Reproductive Immunology</i> , 2022, 88, .	1.2	7
8	Fetal-Maternal Endocrinology and Parturition. , 2021, , 106-122.		1
9	Using a Murine Model of Psychosocial Stress in Pregnancy as a Translationally Relevant Paradigm for Psychiatric Disorders in Mothers and Infants. <i>Journal of Visualized Experiments</i> , 2021, , .	0.3	0
10	Endogenous Retroviruses Drive Lineage-Specific Regulatory Evolution across Primate and Rodent Placentae. <i>Molecular Biology and Evolution</i> , 2021, 38, 4992-5004.	8.9	23
11	Integrative genetic, genomic and transcriptomic analysis of heat shock protein and nuclear hormone receptor gene associations with spontaneous preterm birth. <i>Scientific Reports</i> , 2021, 11, 17115.	3.3	12
12	Baby's best Friend: Endogenous retroviruses and the evolution of eutherian reproduction. <i>Placenta</i> , 2021, 113, 1-7.	1.5	4
13	Maternal selenium levels and whole genome screen in recurrent spontaneous preterm birth population: A nested case control study. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2021, 265, 203-211.	1.1	1
14	Maternal Dietary Selenium Intake during Pregnancy Is Associated with Higher Birth Weight and Lower Risk of Small for Gestational Age Births in the Norwegian Mother, Father and Child Cohort Study. <i>Nutrients</i> , 2021, 13, 23.	4.1	12
15	Autozygosity mapping and time-to-spontaneous delivery in Norwegian parent-offspring trios. <i>Human Molecular Genetics</i> , 2021, 29, 3845-3858.	2.9	1
16	Maternal dietary selenium intake is associated with increased gestational length and decreased risk of preterm delivery. <i>British Journal of Nutrition</i> , 2020, 123, 209-219.	2.3	19
17	Eutherian-Specific Gene TRIML2 Attenuates Inflammation in the Evolution of Placentation. <i>Molecular Biology and Evolution</i> , 2020, 37, 507-523.	8.9	13
18	Health Advantages and Disparities in Preterm Birth Among Immigrants Despite Disparate Sociodemographic, Behavioral, and Maternal Risk Factors in San Diego, California. <i>Maternal and Child Health Journal</i> , 2020, 24, 153-164.	1.5	6

#	ARTICLE	IF	CITATIONS
19	Transcriptome and regulatory maps of decidua-derived stromal cells inform gene discovery in preterm birth. <i>Science Advances</i> , 2020, 6, .	10.3	31
20	Model-Informed Bayesian Estimation Improves the Prediction of Morphine Exposure in Neonates and Infants. <i>Therapeutic Drug Monitoring</i> , 2020, 42, 778-786.	2.0	10
21	Accounting for diverse evolutionary forces reveals mosaic patterns of selection on human preterm birth loci. <i>Nature Communications</i> , 2020, 11, 3731.	12.8	13
22	Importance of the environment for gestational duration variability and correlation between relatives â€ results from the Medical Swedish Birth Registry, 1973-2012. <i>PLoS ONE</i> , 2020, 15, e0236494.	2.5	3
23	Dissecting maternal and fetal genetic effects underlying the associations between maternal phenotypes, birth outcomes, and adult phenotypes: A mendelian-randomization and haplotype-based genetic score analysis in 10,734 motherâ€ infant pairs. <i>PLoS Medicine</i> , 2020, 17, e1003305.	8.4	37
24	Reply to â€œDiversity is essential for good science and Reproductive science is no different: A response to the recent formulation of the Burroughs Wellcome Fund Pregnancy Think-Tankâ€ American Journal of Obstetrics and Gynecology, 2020, 223, 951-952.	1.3	0
25	Advancing human health in the decade ahead: pregnancy as a key window for discovery. <i>American Journal of Obstetrics and Gynecology</i> , 2020, 223, 312-321.	1.3	13
26	IRAK1 Is a Critical Mediator of Inflammation-Induced Preterm Birth. <i>Journal of Immunology</i> , 2020, 204, 2651-2660.	0.8	12
27	Chronic psychosocial stress during pregnancy affects maternal behavior and neuroendocrine function and modulates hypothalamic CRH and nuclear steroid receptor expression. <i>Translational Psychiatry</i> , 2020, 10, 6.	4.8	32
28	Developing a theoretical evolutionary framework to solve the mystery of parturition initiation. <i>ELife</i> , 2020, 9, .	6.0	17
29	Changes in data management contribute to temporal variation in gestational duration distribution in the Swedish Medical Birth Registry. <i>PLoS ONE</i> , 2020, 15, e0241911.	2.5	3
30	Title is missing!. , 2020, 17, e1003305.		0
31	Title is missing!. , 2020, 17, e1003305.		0
32	Title is missing!. , 2020, 17, e1003305.		0
33	Title is missing!. , 2020, 17, e1003305.		0
34	Title is missing!. , 2020, 17, e1003305.		0
35	Title is missing!. , 2020, 17, e1003305.		0
36	Title is missing!. , 2020, 15, e0241911.		0

#	ARTICLE	IF	CITATIONS
37	Title is missing!. , 2020, 15, e0241911.		0
38	Title is missing!. , 2020, 15, e0241911.		0
39	Title is missing!. , 2020, 15, e0241911.		0
40	Unique transcriptomic landscapes identified in idiopathic spontaneous and infection related preterm births compared to normal term births. PLoS ONE, 2019, 14, e0225062.	2.5	26
41	Peptide/Receptor Co-evolution Explains the Lipolytic Function of the Neuropeptide TLQP-21. Cell Reports, 2019, 28, 2567-2580.e6.	6.4	20
42	Network as a Biomarker: A Novel Network-Based Sparse Bayesian Machine for Pathway-Driven Drug Response Prediction. Genes, 2019, 10, 602.	2.4	11
43	Variants in the fetal genome near pro-inflammatory cytokine genes on 2q13 associate with gestational duration. Nature Communications, 2019, 10, 3927.	12.8	49
44	Risk of spontaneous preterm birth and fetal growth associates with fetal SLIT2. PLoS Genetics, 2019, 15, e1008107.	3.5	38
45	Enzymatic Activity of HPGD in Treg Cells Suppresses Tconv Cells to Maintain Adipose Tissue Homeostasis and Prevent Metabolic Dysfunction. Immunity, 2019, 50, 1232-1248.e14.	14.3	63
46	Maternal and fetal genetic effects on birth weight and their relevance to cardio-metabolic risk factors. Nature Genetics, 2019, 51, 804-814.	21.4	402
47	Hyperadrenocorticism of calorie restriction contributes to its anti-inflammatory action in mice. Aging Cell, 2019, 18, e12944.	6.7	12
48	Early pregnancy loss in 15-hydroxyprostaglandin dehydrogenase knockout (15-HPGD ^{-/-}) mice due to requirement for embryo 15-HPGD activity. Scientific Reports, 2019, 9, 17612.	3.3	2
49	Trimester specific PM2.5 exposure and fetal growth in Ohio, 2007-2010. Environmental Research, 2019, 171, 111-118.	7.5	29
50	Spontaneous premature birth as a target of genomic research. Pediatric Research, 2019, 85, 422-431.	2.3	18
51	Previous Adverse Outcome of Term Pregnancy and Risk of Preterm Birth in Subsequent Pregnancy. Maternal and Child Health Journal, 2019, 23, 443-450.	1.5	8
52	Bleeding during pregnancy is associated with familial preterm birth. Journal of Maternal-Fetal and Neonatal Medicine, 2019, 32, 73-79.	1.5	2
53	SUN-021 Chronic Psychosocial Stress during Pregnancy Affects Maternal Behavior and Neuroendocrine Function and Modulates Hypothalamic CRH Signaling Pathway and Nuclear Steroid Hormone Receptor Expression. Journal of the Endocrine Society, 2019, 3, .	0.2	0
54	Genome-wide association study of offspring birth weight in 86,577 women identifies five novel loci and highlights maternal genetic effects that are independent of fetal genetics. Human Molecular Genetics, 2018, 27, 742-756.	2.9	156

#	ARTICLE	IF	CITATIONS
55	A genome-wide association study identifies only two ancestry specific variants associated with spontaneous preterm birth. Scientific Reports, 2018, 8, 226.	3.3	37
56	Preterm Birth and Gestational Length in Four Race“Nativity Groups, Including Somali Americans. Obstetrics and Gynecology, 2018, 131, 281-289.	2.4	14
57	Loss of Intercalated Cells (ITCs) in the Mouse Amygdala of <i>Tshz1</i> Mutants Correlates with Fear, Depression, and Social Interaction Phenotypes. Journal of Neuroscience, 2018, 38, 1160-1177.	3.6	47
58	Comparative transcriptomic analysis of human placentae at term and preterm delivery. Biology of Reproduction, 2018, 98, 89-101.	2.7	23
59	Implementation of a Regional Perinatal Data Repository from Clinical and Billing Records. Maternal and Child Health Journal, 2018, 22, 485-493.	1.5	9
60	Genetic Associations With Gestational Duration and Spontaneous Preterm Birth. Obstetrical and Gynecological Survey, 2018, 73, 83-85.	0.4	4
61	Risk of preterm birth by maternal age at first and second pregnancy and race/ethnicity. Journal of Perinatal Medicine, 2018, 46, 539-546.	1.4	11
62	Periconception Exposure to Air Pollution and Risk of Congenital Malformations. Journal of Pediatrics, 2018, 193, 76-84.e6.	1.8	36
63	Uterine distention as a factor in birth timing: retrospective nationwide cohort study in Sweden. BMJ Open, 2018, 8, e022929.	1.9	16
64	Anthropoid primate“specific retroviral element THE1B controls expression of CRH in placenta and alters gestation length. PLoS Biology, 2018, 16, e2006337.	5.6	67
65	Inverted formin 2 regulates intracellular trafficking, placentation, and pregnancy outcome. ELife, 2018, 7, .	6.0	11
66	Natural Selection Has Differentiated the Progesterone Receptor among Human Populations. American Journal of Human Genetics, 2018, 103, 45-57.	6.2	30
67	Whole exome sequencing reveals HSPA1L as a genetic risk factor for spontaneous preterm birth. PLoS Genetics, 2018, 14, e1007394.	3.5	35
68	Genetic studies of gestational duration and preterm birth. Best Practice and Research in Clinical Obstetrics and Gynaecology, 2018, 52, 33-47.	2.8	41
69	Enabling precision medicine in neonatology, an integrated repository for preterm birth research. Scientific Data, 2018, 5, 180219.	5.3	9
70	The influence of interpregnancy interval on infant mortality. American Journal of Obstetrics and Gynecology, 2017, 216, 316.e1-316.e9.	1.3	52
71	Single-cell transcriptomics of the human placenta: inferring the cell communication network of the maternal-fetal interface. Genome Research, 2017, 27, 349-361.	5.5	260
72	Time-Variant Genetic Effects as a Cause for Preterm Birth: Insights from a Population of Maternal Cousins in Sweden. G3: Genes, Genomes, Genetics, 2017, 7, 1349-1356.	1.8	6

#	ARTICLE	IF	CITATIONS
73	Evolutionary Triangulation to Refine Genetic Association Studies of Spontaneous Preterm Birth. American Journal of Perinatology, 2017, 34, 1041-1047.	1.4	1
74	Inhibition of IRAK1 Ubiquitination Determines Glucocorticoid Sensitivity for TLR9-Induced Inflammation in Macrophages. Journal of Immunology, 2017, 199, 3654-3667.	0.8	21
75	Genome-wide association study of bronchopulmonary dysplasia: a potential role for variants near the CRP gene. Scientific Reports, 2017, 7, 9271.	3.3	18
76	Genetic Associations with Gestational Duration and Spontaneous Preterm Birth. New England Journal of Medicine, 2017, 377, 1156-1167.	27.0	309
77	Combined sewer overflow events and childhood emergency department visits: A case-crossover study. Science of the Total Environment, 2017, 607-608, 1180-1187.	8.0	28
78	Genetic Associations with Spontaneous Preterm Birth. New England Journal of Medicine, 2017, 377, 2401-2402.	27.0	10
79	Effect of Modifiable Risk Factors on Preterm Birth: A Population Based-Cohort. Maternal and Child Health Journal, 2017, 21, 777-785.	1.5	27
80	Infant Mortality, Cause of Death, and Vital Records Reporting in Ohio, United States. Maternal and Child Health Journal, 2017, 21, 727-733.	1.5	15
81	Racial Differences in the Influence of Interpregnancy Interval on Fetal Growth. Maternal and Child Health Journal, 2017, 21, 562-570.	1.5	7
82	Comparing oxytocin and cortisol regulation in a double-blind, placebo-controlled, hydrocortisone challenge pilot study in children with autism and typical development. Journal of Neurodevelopmental Disorders, 2016, 8, 32.	3.1	10
83	Comparing human and macaque placental transcriptomes to disentangle preterm birth pathology from gestational age effects. Placenta, 2016, 41, 74-82.	1.5	19
84	GEneSTATION 1.0: a synthetic resource of diverse evolutionary and functional genomic data for studying the evolution of pregnancy-associated tissues and phenotypes. Nucleic Acids Research, 2016, 44, D908-D916.	14.5	6
85	Finding lost genes in GWAS via integrative omics analysis reveals novel sub-networks associated with preterm birth. Human Molecular Genetics, 2016, 25, ddw325.	2.9	12
86	Infant mortality in coroner/medical examiner investigations. Journal of Clinical Forensic and Legal Medicine, 2016, 44, 128-132.	1.0	2
87	Evolutionary triangulation: informing genetic association studies with evolutionary evidence. BioData Mining, 2016, 9, 12.	4.0	6
88	Exposure to airborne particulate matter during pregnancy is associated with preterm birth: a population-based cohort study. Environmental Health, 2016, 15, 6.	4.0	80
89	Racial disparity in previable birth. American Journal of Obstetrics and Gynecology, 2016, 214, 394.e1-394.e7.	1.3	39
90	Genetic Approaches to Hypothalamic-Pituitary-Adrenal Axis Regulation. Neuropsychopharmacology, 2016, 41, 245-260.	5.4	80

#	ARTICLE	IF	CITATIONS
91	Literature-Informed Analysis of a Genome-Wide Association Study of Gestational Age in Norwegian Women and Children Suggests Involvement of Inflammatory Pathways. PLoS ONE, 2016, 11, e0160335.	2.5	18
92	Systems biology evaluation of cell-free amniotic fluid transcriptome of term and preterm infants to detect fetal maturity. BMC Medical Genomics, 2015, 8, 67.	1.5	25
93	Detecting Endogenous Retrovirus-Driven Tissue-Specific Gene Transcription. Genome Biology and Evolution, 2015, 7, 1082-1097.	2.5	43
94	Ontogeny of hypothalamic glucocorticoid receptor-mediated inhibition of the hypothalamic-pituitary-adrenal axis in mice. Stress, 2015, 18, 400-407.	1.8	10
95	Genomics of Preterm Birth. Cold Spring Harbor Perspectives in Medicine, 2015, 5, a023127-a023127.	6.2	25
96	Influence of interpregnancy interval on neonatal morbidity. American Journal of Obstetrics and Gynecology, 2015, 212, 386.e1-386.e9.	1.3	50
97	Rapid Nongenomic Glucocorticoid Actions in Male Mouse Hypothalamic Neuroendocrine Cells Are Dependent on the Nuclear Glucocorticoid Receptor. Endocrinology, 2015, 156, 2831-2842.	2.8	71
98	CXCR3 Polymorphism and Expression Associate with Spontaneous Preterm Birth. Journal of Immunology, 2015, 195, 2187-2198.	0.8	26
99	Enhancing Pediatric Fellows' Research Training: Development of an Office of Pediatric Clinical Fellowships. Journal of Pediatrics, 2015, 167, 506-507.e1.	1.8	4
100	Hypoplastic left heart syndrome is associated with structural and vascular placental abnormalities and leptin dysregulation. Placenta, 2015, 36, 1078-1086.	1.5	94
101	The genetics of preterm birth: Progress and promise. Seminars in Perinatology, 2015, 39, 574-583.	2.5	39
102	Dissection of glucocorticoid receptor-mediated inhibition of the hypothalamic-pituitary-adrenal axis by gene targeting in mice. Frontiers in Neuroendocrinology, 2015, 36, 150-164.	5.2	41
103	Assessing the Causal Relationship of Maternal Height on Birth Size and Gestational Age at Birth: A Mendelian Randomization Analysis. PLoS Medicine, 2015, 12, e1001865.	8.4	121
104	Air Pollution and Stillbirth Risk: Exposure to Airborne Particulate Matter during Pregnancy Is Associated with Fetal Death. PLoS ONE, 2015, 10, e0120594.	2.5	82
105	Amniotic Fluid: The Use of High-Dimensional Biology to Understand Fetal Well-Being. Reproductive Sciences, 2014, 21, 6-19.	2.5	31
106	50 Years Ago in The Journal of Pediatrics. Journal of Pediatrics, 2014, 165, 1139.	1.8	0
107	Human Evolution, Genomics, and Birth Timing: New Approaches for Investigating Preterm Birth. NeoReviews, 2014, 15, e17-e27.	0.8	1
108	Prevention of preterm birth: Harnessing science to address the global epidemic. Science Translational Medicine, 2014, 6, 262sr5.	12.4	134

#	ARTICLE	IF	CITATIONS
109	Influenza vaccine in pregnancy: policy and research strategies. <i>Lancet, The</i> , 2014, 383, 1611-1613.	13.7	28
110	Rictor/mTORC2 facilitates central regulation of energy and glucose homeostasis. <i>Molecular Metabolism</i> , 2014, 3, 394-407.	6.5	55
111	Maternal coding variants in complement receptor 1 and spontaneous idiopathic preterm birth. <i>Human Genetics</i> , 2013, 132, 935-942.	3.8	39
112	A solution pathway for preterm birth: accelerating a priority research agenda. <i>The Lancet Global Health</i> , 2013, 1, e328-e330.	6.3	44
113	Candidate gene linkage approach to identify DNA variants that predispose to preterm birth. <i>Pediatric Research</i> , 2013, 73, 135-141.	2.3	28
114	Introduction to evolutionary genomic approaches to human disease. <i>Applied & Translational Genomics</i> , 2013, 2, 41.	2.1	0
115	The genomics of preterm birth: from animal models to human studies. <i>Genome Medicine</i> , 2013, 5, 34.	8.2	88
116	Adjunctive Therapies to Cerclage for the Prevention of Preterm Birth: A Systematic Review. <i>Obstetrics and Gynecology International</i> , 2013, 2013, 1-10.	1.3	25
117	Disrupting Hypothalamic Glucocorticoid Receptors Causes HPA Axis Hyperactivity and Excess Adiposity. <i>Molecular Endocrinology</i> , 2013, 27, 1655-1665.	3.7	83
118	Fine-Mapping an Association of FSHR with Preterm Birth in a Finnish Population. <i>PLoS ONE</i> , 2013, 8, e78032.	2.5	15
119	A Potential Novel Spontaneous Preterm Birth Gene, AR, Identified by Linkage and Association Analysis of X Chromosomal Markers. <i>PLoS ONE</i> , 2012, 7, e51378.	2.5	32
120	Behavioral Studies and Genetic Alterations in Corticotropin-Releasing Hormone (CRH) Neurocircuitry: Insights into Human Psychiatric Disorders. <i>Behavioral Sciences (Basel, Switzerland)</i> , 2012, 2, 135-171.	2.1	46
121	Behavioral insights from mouse models of forebrain- and amygdala-specific glucocorticoid receptor genetic disruption. <i>Molecular and Cellular Endocrinology</i> , 2011, 336, 2-5.	3.2	43
122	Mapping a New Spontaneous Preterm Birth Susceptibility Gene, IGF1R, Using Linkage, Haplotype Sharing, and Association Analysis. <i>PLoS Genetics</i> , 2011, 7, e1001293.	3.5	61
123	An Evolutionary Genomic Approach to Identify Genes Involved in Human Birth Timing. <i>PLoS Genetics</i> , 2011, 7, e1001365.	3.5	96
124	TAK1 targeting by glucocorticoids determines JNK and I κ B regulation in Toll-like receptor- α stimulated macrophages. <i>Blood</i> , 2010, 115, 1921-1931.	1.4	50
125	Primate-specific evolution of noncoding element insertion into PLA2G4C and human preterm birth. <i>BMC Medical Genomics</i> , 2010, 3, 62.	1.5	13
126	Transient Early-Life Forebrain Corticotropin-Releasing Hormone Elevation Causes Long-Lasting Anxiogenic and Despair-Like Changes in Mice. <i>Journal of Neuroscience</i> , 2010, 30, 2571-2581.	3.6	74

#	ARTICLE	IF	CITATIONS
127	Preventing preterm birth: the past limitations and new potential of animal models. DMM Disease Models and Mechanisms, 2010, 3, 407-414.	2.4	51
128	The Enigma of Spontaneous Preterm Birth. New England Journal of Medicine, 2010, 362, 529-535.	27.0	589
129	Mother's Genome or Maternally-Inherited Genes Acting in the Fetus Influence Gestational Age in Familial Preterm Birth. Human Heredity, 2009, 68, 209-219.	0.8	57
130	Defining brain region-specific glucocorticoid action during stress by conditional gene disruption in mice. Brain Research, 2009, 1293, 85-90.	2.2	23
131	Genetic contributions to preterm birth: Implications from epidemiological and genetic association studies. Annals of Medicine, 2008, 40, 167-179.	3.8	135
132	Heritability of parturition timing: an extended twin design analysis. American Journal of Obstetrics and Gynecology, 2008, 199, 43.e1-43.e5.	1.3	70
133	Hypothalamic-pituitary-adrenal axis dysregulation and behavioral analysis of mouse mutants with altered glucocorticoid or mineralocorticoid receptor function. Stress, 2008, 11, 321-338.	1.8	87
134	Central amygdala glucocorticoid receptor action promotes fear-associated CRH activation and conditioning. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 12004-12009.	7.1	117
135	Preterm Birth without Progesterone Withdrawal in 15-Hydroxyprostaglandin Dehydrogenase Hypomorphic Mice. Molecular Endocrinology, 2008, 22, 105-112.	3.7	42
136	Insights Into Parturition Biology From Genetically Altered Mice. Pediatric Research, 2008, 64, 581-589.	2.3	69
137	Macrophage glucocorticoid receptors regulate Toll-like receptor 4-mediated inflammatory responses by selective inhibition of p38 MAP kinase. Blood, 2007, 109, 4313-4319.	1.4	212
138	Genetic epidemiologic studies of preterm birth: guidelines for research. American Journal of Obstetrics and Gynecology, 2007, 196, 107-118.	1.3	133
139	Racial disparity in the frequency of recurrence of preterm birth. American Journal of Obstetrics and Gynecology, 2007, 196, 131.e1-131.e6.	1.3	171
140	Risk for postterm delivery after previous postterm delivery. American Journal of Obstetrics and Gynecology, 2007, 196, 241.e1-241.e6.	1.3	59
141	Paternal race is a risk factor for preterm birth. American Journal of Obstetrics and Gynecology, 2007, 197, 152.e1-152.e7.	1.3	60
142	A short interpregnancy interval is a risk factor for preterm birth and its recurrence. American Journal of Obstetrics and Gynecology, 2007, 197, 264.e1-264.e6.	1.3	95
143	Forebrain Glucocorticoid Receptors Modulate Anxiety-Associated Locomotor Activation and Adrenal Responsiveness. Journal of Neuroscience, 2006, 26, 1971-1978.	3.6	152
144	Acquired deficit of forebrain glucocorticoid receptor produces depression-like changes in adrenal axis regulation and behavior. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 473-478.	7.1	330

#	ARTICLE	IF	CITATIONS
145	T-cell glucocorticoid receptor is required to suppress COX-2-mediated lethal immune activation. Nature Medicine, 2003, 9, 1318-1322.	30.7	121
146	Coordinate Regulation of Prostaglandin Metabolism for Induction of Parturition in Mice. Endocrinology, 2002, 143, 2593-2598.	2.8	44
147	Coordinate Regulation of Prostaglandin Metabolism for Induction of Parturition in Mice. Endocrinology, 2002, 143, 2593-2598.	2.8	11
148	CRH Deficiency Impairs but Does Not Block Pituitary-Adrenal Responses to Diverse Stressors. Neuroendocrinology, 2000, 71, 79-87.	2.5	68
149	Inhibition of cyclooxygenase-2 prevents inflammation-mediated preterm labor in the mouse. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2000, 278, R1415-R1423.	1.8	133
150	Corticotropin-releasing hormone links pituitary adrenocorticotropin gene expression and release during adrenal insufficiency. Journal of Clinical Investigation, 2000, 105, 1269-1277.	8.2	71
151	Genetic Analysis of Fetal Development and Parturition Control in the Mouse. Pediatric Research, 2000, 47, 437-443.	2.3	18
152	Identification, Chromosomal Mapping, and Partial Characterization of Mouse Ins16: A New Member of the Insulin Family. Endocrinology, 2000, 141, 458-461.	2.8	9
153	Corticotropin-releasing hormone deficiency reveals major fetal but not adult glucocorticoid need. Nature, 1995, 373, 427-432.	27.8	511
154	Eicosanoids and Liver Regeneration. , 0, , 415-421.		4
155	Association of Maternal Prenatal Selenium Concentration and Preterm Birth: A Multi-Country Meta-Analysis. SSRN Electronic Journal, 0, , .	0.4	1