

Ulrich Pecks

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2770194/publications.pdf>

Version: 2024-02-01

61
papers

1,899
citations

394421

19
h-index

265206

42
g-index

83
all docs

83
docs citations

83
times ranked

2294
citing authors

#	ARTICLE	IF	CITATIONS
1	Hypertensive disease, preterm birth, fetal growth restriction and chronic inflammatory disorders of the placenta: experiences in a single institution with a standardized protocol of investigation. Archives of Gynecology and Obstetrics, 2022, 306, 337-347.	1.7	2
2	Pregnant and Postpartum Women Requiring Intensive Care Treatment for COVID-19â€”First Data from the CRONOS-Registry. Journal of Clinical Medicine, 2022, 11, 701.	2.4	24
3	Maternal and neonatal outcomes of pregnancies with COVID-19 after medically assisted reproduction: results from the prospective COVID-19-Related Obstetrical and Neonatal Outcome Study. American Journal of Obstetrics and Gynecology, 2022, 227, 495.e1-495.e11.	1.3	11
4	Maternal Angiotensin Increases Placental Leptin in Early Gestation via an Alternative Renin-Angiotensin System Pathway. Hypertension, 2021, 77, 1723-1736.	2.7	19
5	Mucinous Cystic Neoplasm of Pancreas in a Pregnant Woman Presenting with Severe Anemia and Gastric Bleeding: Case Report and Review of the Literature. Healthcare (Switzerland), 2021, 9, 540.	2.0	2
6	Profiling of intact blood proteins by matrixâ€”assisted laser desorption/ionization mass spectrometry without the need for freezing â€” Dried serum spots as future clinical tools for patient screening. Rapid Communications in Mass Spectrometry, 2021, 35, e9121.	1.5	1
7	Babu and Magon uterine closure technique during cesarean section: A randomized doubleâ€”blind trial. Journal of Obstetrics and Gynaecology Research, 2021, 47, 3186-3195.	1.3	7
8	Management of Intrahepatic Cholestasis of Pregnancy: Recommendations of the Working Group on Obstetrics and Prenatal Medicine â€” Section on Maternal Disorders. Geburtshilfe Und Frauenheilkunde, 2021, 81, 922-939.	1.8	9
9	Precision Diagnostics by Affinity-Mass Spectrometry: A Novel Approach for Fetal Growth Restriction Screening during Pregnancy. Journal of Clinical Medicine, 2020, 9, 1374.	2.4	3
10	Pregnancy and SARS-CoV-2 Infection in Germanyâ€”the CRONOS Registry. Deutsches Ärztblatt International, 2020, 117, 841-842.	0.9	22
11	Estimating fetal cholesterol synthesis rates by cord blood analysis in intrauterine growth restriction and normally grown fetuses. Lipids in Health and Disease, 2019, 18, 185.	3.0	10
12	Apheresis as emerging treatment option in severe early onset preeclampsia. Atherosclerosis Supplements, 2019, 40, 61-67.	1.2	8
13	Does Pentaerythritol tetranitrate reduce fetal growth restriction in pregnancies complicated by uterine mal-perfusion? Study protocol of the PETN-study: a randomized controlled multicenter-trial. BMC Pregnancy and Childbirth, 2019, 19, 336.	2.4	12
14	Concomitant intrauterine growth restriction alters the lipoprotein profile in preeclampsia. Pregnancy Hypertension, 2019, 15, 154-160.	1.4	7
15	Comparison of blood serum protein analysis by MALDI-MS from either conventional frozen samples or storage disc-deposited samples: A study with human serum from pregnant donors and from patients with intrauterine growth restriction. European Journal of Mass Spectrometry, 2019, 25, 381-390.	1.0	4
16	Apparent systemic 11Ã”-dehydroxysteroid dehydrogenase 2 activity is increased in preeclampsia but not in intrauterine growth restriction. Pregnancy Hypertension, 2018, 11, 7-11.	1.4	7
17	Lipoprotein turnover and possible remnant accumulation in preeclampsia: insights from the Freiburg Preeclampsia H.E.L.P.-apheresis study. Lipids in Health and Disease, 2018, 17, 49.	3.0	11
18	Treatment of very preterm preeclampsia via heparin-mediated extracorporeal LDL-precipitation (H.E.L.P.) apheresis: The Freiburg preeclampsia H.E.L.P.-Apheresis study. Pregnancy Hypertension, 2018, 12, 136-143.	1.4	21

#	ARTICLE	IF	CITATIONS
19	Treatment of Very Preterm Preeclampsia via Heparin-mediated Extracorporeal LDL-precipitation Apheresis: the Freiburg Preeclampsia H.E.L.P.-Apheresis Study. <i>Atherosclerosis Supplements</i> , 2018, 32, 159.	1.2	0
20	Maternal Apolipoprotein B100 Serum Levels are Diminished in Pregnancies with Intrauterine Growth Restriction and Differentiate from Controls. <i>Proteomics - Clinical Applications</i> , 2018, 12, e1800017.	1.6	11
21	ADAM17 inhibition enhances platinum efficiency in ovarian cancer. <i>Oncotarget</i> , 2018, 9, 16043-16058.	1.8	17
22	Plazentainsuffizienz/Plazentaassoziierte Erkrankungen. , 2018, , 247-285.		1
23	Video analysis for the evaluation of vaginal births: a comment. <i>Swiss Medical Weekly</i> , 2018, 148, w14654.	1.6	0
24	Serum cholesterol acceptor capacity in intrauterine growth restricted fetuses. <i>Journal of Perinatal Medicine</i> , 2017, 45, 829-835.	1.4	8
25	2D Versus 3D in Laparoscopic Surgery by Beginners and Experts: A Randomized Controlled Trial on a Pelvitrainer in Objectively Graded Surgical Steps. <i>Journal of Surgical Education</i> , 2017, 74, 867-877.	2.5	28
26	Maternal 27-hydroxycholesterol concentrations during the course of pregnancy and in pregnancy pathologies. <i>BMC Pregnancy and Childbirth</i> , 2017, 17, 106.	2.4	5
27	Measurement and evaluation of fetal fat layer in the prediction of fetal macrosomia in pregnancies complicated by gestational diabetes. <i>Archives of Gynecology and Obstetrics</i> , 2017, 296, 445-453.	1.7	10
28	The effects of Nrf2 deletion on placental morphology and exchange capacity in the mouse. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2017, 30, 2068-2073.	1.5	18
29	Apolipoprotein E Genotype in Very Preterm Neonates with Intrauterine Growth Restriction: An Analysis of the German Neonatal Network Cohort. <i>BioMed Research International</i> , 2017, 2017, 1-8.	1.9	4
30	Size Does Not Make the Difference: 3D/4D Transperineal Sonographic Measurements of the Female Urethra in the Assessment of Urinary Incontinence Subtypes. <i>BioMed Research International</i> , 2016, 2016, 1-6.	1.9	7
31	Proteoform profiling of peripheral blood serum proteins from pregnant women provides a molecular IUGR signature. <i>Journal of Proteomics</i> , 2016, 149, 44-52.	2.4	23
32	Maternal Serum Lipid, Estradiol, and Progesterone Levels in Pregnancy, and the Impact of Placental and Hepatic Pathologies. <i>Geburtshilfe Und Frauenheilkunde</i> , 2016, 76, 799-808.	1.8	44
33	Fetal gender and gestational age differentially affect PCSK9 levels in intrauterine growth restriction. <i>Lipids in Health and Disease</i> , 2016, 15, 193.	3.0	23
34	Endoscopic removal of a retained surgical sponge in a young Syrian refugee after Caesarean section: a case report with discussion of cultural and political consequences. <i>Patient Safety in Surgery</i> , 2016, 10, 22.	2.3	1
35	Fatty acid synthase overexpression: target for therapy and reversal of chemoresistance in ovarian cancer. <i>Journal of Translational Medicine</i> , 2015, 13, 146.	4.4	95
36	Off-label use of misoprostol for labor induction in Germany: a national survey. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2015, 187, 85-89.	1.1	35

#	ARTICLE	IF	CITATIONS
37	Mass spectrometric profiling of cord blood serum proteomes to distinguish infants with intrauterine growth restriction from those who are small for gestational age and from control individuals. <i>Translational Research</i> , 2014, 164, 57-69.	5.0	19
38	Fulminant puerperal sepsis due to anaplastic large-cell lymphoma (ALCL) with therapy-refractory cerebral edema. <i>Archives of Gynecology and Obstetrics</i> , 2014, 290, 191-193.	1.7	0
39	Cholesterol acceptor capacity is preserved by different mechanisms in preterm and term fetuses. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2014, 1841, 251-258.	2.4	14
40	Oxidatively modified LDL particles in the human placenta in early and late onset intrauterine growth restriction. <i>Placenta</i> , 2013, 34, 1142-1149.	1.5	21
41	Angiogenic factors and acute-phase proteins in serum samples of preeclampsia and HELLP patients: a matched-pair analysis. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2013, 26, 263-269.	1.5	31
42	Maternal and fetal cord blood lipids in intrauterine growth restriction. <i>Journal of Perinatal Medicine</i> , 2012, 40, 287-96.	1.4	68
43	The Evaluation of the Oxidative State of Low-Density Lipoproteins in Intrauterine Growth Restriction and Preeclampsia. <i>Hypertension in Pregnancy</i> , 2012, 31, 156-165.	1.1	41
44	A Mass Spectrometric Multicenter Study Supports Classification of Preeclampsia as Heterogeneous Disorder. <i>Hypertension in Pregnancy</i> , 2012, 31, 278-291.	1.1	12
45	PP013. Oxidized low density lipoprotein accumulation and the expression of the lectin-like oxLDL receptor (LOX-1) in placental tissue in preeclampsia and healthy controls. <i>Pregnancy Hypertension</i> , 2012, 2, 247-248.	1.4	0
46	PP014. Estimating fully and minimal oxidized low density lipoprotein accumulation in placental tissue in intrauterine growth restriction and healthy controls. <i>Pregnancy Hypertension</i> , 2012, 2, 248.	1.4	0
47	Human placental transthyretin in fetal growth restriction in combination with preeclampsia and the HELLP syndrome. <i>Histochemistry and Cell Biology</i> , 2012, 138, 925-932.	1.7	20
48	A proteome signature for intrauterine growth restriction derived from multifactorial analysis of mass spectrometry-based cord blood serum profiling. <i>Electrophoresis</i> , 2012, 33, 1981-1993.	2.4	22
49	Anti-oxidized Low-Density Lipoprotein (oxLDL) Antibody Levels are not Related to Increasing Circulating oxLDL Concentrations During the Course of Pregnancy. <i>American Journal of Reproductive Immunology</i> , 2012, 68, 345-352.	1.2	7
50	Interplay between Vascular Endothelial Growth Factor (VEGF) and Nuclear Factor Erythroid 2-related Factor-2 (Nrf2). <i>Journal of Biological Chemistry</i> , 2011, 286, 42863-42872.	3.4	85
51	Oocyte Donation. <i>Deutsches A&#x0308;rztblatt International</i> , 2011, 108, 23-31.	0.9	63
52	Placental and trophoblastic in vitro models to study preventive and therapeutic agents for preeclampsia. <i>Placenta</i> , 2011, 32, S49-S54.	1.5	146
53	Multifactorial analysis of affinity-mass spectrometry data from serum protein samples: A strategy to distinguish patients with preeclampsia from matching control individuals. <i>Journal of the American Society for Mass Spectrometry</i> , 2010, 21, 1699-1711.	2.8	32
54	T11.3 Cholesterol concentration is significantly decreased in umbilical cord blood in intrauterine growth restricted (IUGR) but not in constitutional small for gestational age (cSGA) neonates. <i>Pregnancy Hypertension</i> , 2010, 1, S22.	1.4	0

#	ARTICLE	IF	CITATIONS
55	Cytotoxic Effect of Advanced Glycation end Products. <i>Biotechnology and Biotechnological Equipment</i> , 2009, 23, 1072-1078.	1.3	7
56	Expression of the actin stress fiber-associated protein CLP36 in the human placenta. <i>Histochemistry and Cell Biology</i> , 2006, 126, 465-471.	1.7	13
57	Concerted Upregulation of CLP36 and Smooth Muscle Actin Protein Expression in Human Endometrium during Decidualization. <i>Cells Tissues Organs</i> , 2005, 179, 109-114.	2.3	20
58	Hypoxia Favours Necrotic Versus Apoptotic Shedding of Placental Syncytiotrophoblast into the Maternal Circulation. <i>Placenta</i> , 2003, 24, 181-190.	1.5	266
59	Pre-eclampsia and Maternal Anaemia Display Reduced Apoptosis and Opposite Invasive Phenotypes of Extravillous Trophoblast. <i>Placenta</i> , 2003, 24, 540-548.	1.5	145
60	Extravillous trophoblast: proliferation and invasion during pregnancy. <i>Pathologica</i> , 2003, 95, 231-2.	3.4	4
61	Macrophage-Induced Apoptosis Limits Endovascular Trophoblast Invasion in the Uterine Wall of Preeclamptic Women. <i>Laboratory Investigation</i> , 2001, 81, 1143-1152.	3.7	276