## Marian Kacerovsky

# List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

151
papers

2,744
citations

30
h-index
g-index

155
ext. papers

2,8
avg, IF

L-index

#	Paper	IF	Citations
151	Acute Histological Chorioamnionitis and Birth Weight in Pregnancies With Preterm Prelabor Rupture of Membranes: A Retrospective Cohort Study <i>Frontiers in Pharmacology</i> , <b>2022</b> , 13, 861785	5.6	
150	Prevalence and Load of Cervical Ureaplasma Species With Respect to Intra-amniotic Complications in Women With Preterm Prelabor Rupture of Membranes Before 34 weeks <i>Frontiers in Pharmacology</i> , <b>2022</b> , 13, 860498	5.6	O
149	Clinical characteristics of colonization of the amniotic cavity in women with preterm prelabor rupture of membranes, a retrospective study <i>Scientific Reports</i> , <b>2022</b> , 12, 5062	4.9	1
148	Calprotectin levels in amniotic fluid in relation to intra-amniotic inflammation and infection in women with preterm labor with intact membranes: A retrospective cohort study <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2022</b> , 272, 24-29	2.4	
147	Development of a Rat Model of Intra-Amniotic Inflammation Ultrasound-Guided Administration of a Triggering Agent in the Gestational Sac to Enable Analysis of Individual Amniotic Fluid Samples <i>Frontiers in Pharmacology</i> , <b>2022</b> , 13, 871193	5.6	
146	Preterm prelabor rupture of membranes without microbial invasion of the amniotic cavity and intra-amniotic inflammation: a heterogeneous group with differences in adverse outcomes <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2021</b> , 1-12	2	2
145	IgGFc-binding protein in pregnancies complicated by spontaneous preterm delivery: a retrospective cohort study. <i>Scientific Reports</i> , <b>2021</b> , 11, 6107	4.9	8
144	Intra-amniotic inflammatory complications in preterm prelabor rupture of membranes and long-term neurodevelopmental outcomes of infants: a systematic review. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2021</b> , 1-6	2	
143	Macrophage inflammatory protein-1In amniotic and cervical fluids in spontaneous preterm labor with intact membranes with respect to intra-amniotic inflammation. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2021</b> , 1-9	2	1
142	Prenatal inflammation as a link between placental expression signature of tryptophan metabolism and preterm birth. <i>Human Molecular Genetics</i> , <b>2021</b> , 30, 2053-2067	5.6	6
141	Intra-amniotic infection and sterile intra-amniotic inflammation in women with preterm labor with intact membranes are associated with a higher rate of species DNA presence in the cervical fluid.  Journal of Maternal-Fetal and Neonatal Medicine, 2021, 1-9	2	3
140	Fetal heart rhabdomyomatosis: a single-center experience. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2021</b> , 34, 701-707	2	8
139	Nicotinamide phosphoribosyltransferase and intra-amniotic inflammation in preterm prelabor rupture of membranes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2021</b> , 34, 736-746	2	5
138	Intra-Amniotic Infection and Sterile Intra-Amniotic Inflammation in Cervical Insufficiency with Prolapsed Fetal Membranes: Clinical Implications. <i>Fetal Diagnosis and Therapy</i> , <b>2021</b> , 48, 58-69	2.4	7
137	Presence of DNA in the amniotic fluid in women with preterm prelabor rupture of membranes. Journal of Maternal-Fetal and Neonatal Medicine, <b>2021</b> , 34, 1586-1597	2	1
136	Cervical Gardnerella vaginalis in women with preterm prelabor rupture of membranes. <i>PLoS ONE</i> , <b>2021</b> , 16, e0245937	3.7	6
135	Area of the right atrium of the fetal heart and its significance in fetuses with tricuspid regurgitation. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2021</b> , 1-7	2	

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134	Eotaxin-2 as a potential marker of preterm premature rupture of membranes: A prospective, cohort, multicenter study. <i>Advances in Clinical and Experimental Medicine</i> , <b>2021</b> , 30, 197-202	1.8	2
133	Birth weight and intra-amniotic inflammatory and infection-related complications in pregnancies with preterm prelabor rupture of membranes: a retrospective cohort study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2021</b> , 1-11	2	4
132	Intra-amniotic infection and sterile intra-amniotic inflammation are associated with elevated concentrations of cervical fluid interleukin-6 in women with spontaneous preterm labor with intact membranes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2021</b> , 1-9	2	7
131	A rodent model of intra-amniotic inflammation/infection, induced by the administration of inflammatory agent in a gestational sac, associated with preterm delivery: a systematic review. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2020</b> , 1-9	2	1
130	Mid-trimester amniotic fluid proteomed association with spontaneous preterm delivery and gestational duration. <i>PLoS ONE</i> , <b>2020</b> , 15, e0232553	3.7	1
129	Amniotic fluid CD11b levels in pregnancies complicated by preterm prelabor rupture of membranes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2020</b> , 1-9	2	2
128	Risk factors for spontaneous preterm delivery. <i>International Journal of Gynecology and Obstetrics</i> , <b>2020</b> , 150, 17-23	4	22
127	Metabolomic profiles of mid-trimester amniotic fluid are not associated with subsequent spontaneous preterm delivery or gestational duration at delivery. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2020</b> , 1-9	2	O
126	Antibiotic administration reduces the rate of intraamniotic inflammation in preterm prelabor rupture of the membranes. <i>American Journal of Obstetrics and Gynecology</i> , <b>2020</b> , 223, 114.e1-114.e20	6.4	27
125	Amniotic fluid glucose level in PPROM pregnancies: a glance at the old friend. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2020</b> , 1-13	2	5
124	Cellular immune responses in amniotic fluid of women with preterm prelabor rupture of membranes. <i>Journal of Perinatal Medicine</i> , <b>2020</b> , 48, 222-233	2.7	24
123	Amniotic fluid cell-free transcriptome: a glimpse into fetal development and placental cellular dynamics during normal pregnancy. <i>BMC Medical Genomics</i> , <b>2020</b> , 13, 25	3.7	11
122	Microbial burden and inflammasome activation in amniotic fluid of patients with preterm prelabor rupture of membranes. <i>Journal of Perinatal Medicine</i> , <b>2020</b> , 48, 115-131	2.7	18
121	Placental delayed villous maturation is associated with evidence of chronic fetal hypoxia. <i>Journal of Perinatal Medicine</i> , <b>2020</b> , 48, 516-518	2.7	4
120	Comparison of opinions of Slovak and Czech female medical students on HPV vaccination. <i>Central European Journal of Public Health</i> , <b>2020</b> , 28, 178-186	1.2	1
119	Role of sphingolipids in the pathogenesis of intrahepatic cholestasis. <i>Prostaglandins and Other Lipid Mediators</i> , <b>2020</b> , 147, 106399	3.7	2
118	Lactobacilli-dominated cervical microbiota in women with preterm prelabor rupture of membranes. <i>Pediatric Research</i> , <b>2020</b> , 87, 952-960	3.2	16
117	Protein Concentrations of Thrombospondin-1, MIP-1 and S100A8 Suggest the Reflection of a Pregnancy Clock in Mid-Trimester Amniotic Fluid. <i>Reproductive Sciences</i> , <b>2020</b> , 27, 2146-2157	3	O

116	Comprehensive proteomic investigation of infectious and inflammatory changes in late preterm prelabour rupture of membranes. <i>Scientific Reports</i> , <b>2020</b> , 10, 17696	4.9	1
115	Extracellular granzyme A in amniotic fluid is elevated in the presence of sterile intra-amniotic inflammation in preterm prelabor rupture of membranes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2020</b> , 1-10	2	3
114	The association between selected mid-trimester amniotic fluid candidate proteins and spontaneous preterm delivery. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2020</b> , 33, 583-592	2	2
113	ParentsUrequest for termination of pregnancy due to a congenital heart defect of the fetus in a country with liberal interruption laws. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2020</b> , 33, 2918-2	2926	1
112	Interleukin-6 measured using the automated electrochemiluminescence immunoassay method for the identification of intra-amniotic inflammation in preterm prelabor rupture of membranes. Journal of Maternal-Fetal and Neonatal Medicine, 2020, 33, 1919-1926	2	20
111	Serotonin homeostasis in the materno-foetal interface at term: Role of transporters (SERT/SLC6A4 and OCT3/SLC22A3) and monoamine oxidase A (MAO-A) in uptake and degradation of serotonin by human and rat term placenta. <i>Acta Physiologica</i> , <b>2020</b> , 229, e13478	5.6	17
110	Comparison of Bacterial DNA Profiles in Mid-Trimester Amniotic Fluid Samples From Preterm and Term Deliveries. <i>Frontiers in Microbiology</i> , <b>2020</b> , 11, 415	5.7	14
109	Pentraxin 3 in Noninvasively Obtained Cervical Fluid Samples from Pregnancies Complicated by Preterm Prelabor Rupture of Membranes. <i>Fetal Diagnosis and Therapy</i> , <b>2019</b> , 46, 402-410	2.4	2
108	Fetal Portal System Flowmetry and Intra-Amniotic Inflammation in Preterm Prelabor Rupture of Membranes. <i>Fetal Diagnosis and Therapy</i> , <b>2019</b> , 46, 323-332	2.4	0
107	Association between periodontal disease and preterm prelabour rupture of membranes. <i>Journal of Clinical Periodontology</i> , <b>2019</b> , 46, 189-196	7.7	5
106	Congenital heart defects according to the types of the risk factors - a single center experience. Journal of Maternal-Fetal and Neonatal Medicine, <b>2019</b> , 32, 3606-3611	2	2
105	Deoxyribonuclease activity in plasma of pregnant women and experimental animals. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2018</b> , 31, 1807-1809	2	3
104	Cervical fluid interleukin 6 and intra-amniotic complications of preterm prelabor rupture of membranes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2018</b> , 31, 827-836	2	16
103	Cervical fluid calreticulin and cathepsin-G in pregnancies complicated by preterm prelabor rupture of membranes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2018</b> , 31, 481-488	2	5
102	Levels of multiple proteins in gingival crevicular fluid and intra-amniotic complications in women with preterm prelabor rupture of membranes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2018</b> , 31, 2555-2563	2	3
101	Periodontal disease and intra-amniotic complications in women with preterm prelabor rupture of membranes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2018</b> , 31, 2852-2861	2	8
100	Noninvasive Sampling of the Intrauterine Environment in Women with Preterm Labor and Intact Membranes. <i>Fetal Diagnosis and Therapy</i> , <b>2018</b> , 43, 241-249	2.4	18
99	Preterm Prelabor Rupture of Membranes between 34 and 37 Weeks: A Point-of-Care Test of Vaginal Fluid Interleukin-6 Concentrations for a Noninvasive Detection of Intra-Amniotic Inflammation. <i>Fetal Diagnosis and Therapy</i> , <b>2018</b> , 43, 175-183	2.4	9

### (2016-2018)

98	Gastric fluid used to assess changes during the latency period in preterm prelabor rupture of membranes. <i>Pediatric Research</i> , <b>2018</b> , 84, 240-247	3.2	5
97	Late preterm prelabor rupture of fetal membranes: fetal inflammatory response and neonatal outcome. <i>Pediatric Research</i> , <b>2018</b> , 83, 630-637	3.2	25
96	Amniotic fluid pentraxins: Potential early markers for identifying intra-amniotic inflammatory complications in preterm pre-labor rupture of membranes. <i>American Journal of Reproductive Immunology</i> , <b>2018</b> , 79, e12789	3.8	15
95	Cervical human papillomavirus infection in women with preterm prelabor rupture of membranes. <i>PLoS ONE</i> , <b>2018</b> , 13, e0207896	3.7	6
94	Amniotic fluid cell-free DNA in preterm prelabor rupture of membranes. <i>Prenatal Diagnosis</i> , <b>2018</b> , 38, 1086-1095	3.2	9
93	Maternal Plasma Metabolomic Profiles in Spontaneous Preterm Birth: Preliminary Results. <i>Mediators of Inflammation</i> , <b>2018</b> , 2018, 9362820	4.3	13
92	Intraamniotic inflammation and umbilical cord blood interleukin-6 concentrations in pregnancies complicated by preterm prelabor rupture of membranes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2017</b> , 30, 900-910	2	15
91	Redefining 3Dimensional placental membrane microarchitecture using multiphoton microscopy and optical clearing. <i>Placenta</i> , <b>2017</b> , 53, 66-75	3.4	21
90	Prediction of neonatal respiratory morbidity by quantitative ultrasound lung texture analysis: a multicenter study. <i>American Journal of Obstetrics and Gynecology</i> , <b>2017</b> , 217, 196.e1-196.e14	6.4	25
89	Maternal serum C-reactive protein concentration and intra-amniotic inflammation in women with preterm prelabor rupture of membranes. <i>PLoS ONE</i> , <b>2017</b> , 12, e0182731	3.7	28
88	Transabdominal Amniocentesis Is a Feasible and Safe Procedure in Preterm Prelabor Rupture of Membranes. <i>Fetal Diagnosis and Therapy</i> , <b>2017</b> , 42, 257-261	2.4	13
87	Amniotic fluid clusterin in pregnancies complicated by the preterm prelabor rupture of membranes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2017</b> , 30, 2529-2537	2	9
86	Urinary iodine concentrations in mothers and their term newborns in country with sufficient iodine supply. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2017</b> , 30, 2633-2639	2	2
85	Amniotic fluid cathepsin-G in pregnancies complicated by the preterm prelabor rupture of membranes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2017</b> , 30, 2097-2104	2	14
84	Biomarkers of spontaneous preterm birth: a systematic review of studies using multiplex analysis. Journal of Perinatal Medicine, <b>2017</b> , 45, 71-84	2.7	25
83	Maternal white blood cell count cannot identify the presence of microbial invasion of the amniotic cavity or intra-amniotic inflammation in women with preterm prelabor rupture of membranes. <i>PLoS ONE</i> , <b>2017</b> , 12, e0189394	3.7	21
82	Ureaplasma species and Mycoplasma hominis in cervical fluid of pregnancies complicated by preterm prelabor rupture of membranes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2016</b> , 29, 1-7	2	22
81	Streptococcus agalactiae in pregnancies complicated by preterm prelabor rupture of membranes. Journal of Maternal-Fetal and Neonatal Medicine, <b>2016</b> , 29, 1036-40	2	3

80	Neonatal outcomes in subgroups of women with preterm prelabor rupture of membranes before 34 weeks. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2016</b> , 29, 2373-7	2	9
79	Vaginal fluid IL-6 concentrations as a point-of-care test is of value in women with preterm PROM. <i>American Journal of Obstetrics and Gynecology</i> , <b>2016</b> ,	6.4	7
78	Role of ABC and Solute Carrier Transporters in the Placental Transport of Lamivudine. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2016</b> , 60, 5563-72	5.9	16
77	Vaginal fluid interleukin-6 concentrations as a point-of-care test is of value in women with preterm[prelabor rupture of membranes. <i>American Journal of Obstetrics and Gynecology</i> , <b>2016</b> , 215, 61	9.646	19 <sup>3,6</sup> 12
76	Plasma C16-Cer levels are increased in patients with preterm labor. <i>Prostaglandins and Other Lipid Mediators</i> , <b>2016</b> , 123, 40-5	3.7	3
75	Umbilical cord blood markers of oxidative stress in pregnancies complicated by preterm prelabor rupture of membranes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2016</b> , 29, 1900-10	2	8
74	Amniotic fluid prostaglandin E2 in pregnancies complicated by preterm prelabor rupture of the membranes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2016</b> , 29, 2915-23	2	9
73	Oxidative stress damage-associated molecular signaling pathways differentiate spontaneous preterm birth and preterm premature rupture of the membranes. <i>Molecular Human Reproduction</i> , <b>2016</b> , 22, 143-57	4.4	90
7 <sup>2</sup>	Microbial invasion and histological chorioamnionitis upregulate neutrophil-gelatinase associated lipocalin in preterm prelabor rupture of membranes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2016</b> , 29, 12-21	2	11
71	Vacuum-assisted vaginal delivery and levator ani avulsion in primiparous women. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2016</b> , 29, 2715-8	2	4
70	Screening of lysyl oxidase (LOX) and lysyl oxidase like (LOXL) enzyme expression and activity in preterm prelabor rupture of fetal membranes. <i>Journal of Perinatal Medicine</i> , <b>2016</b> , 44, 99-109	2.7	13
69	Proteomic Analysis of Early Mid-Trimester Amniotic Fluid Does Not Predict Spontaneous Preterm Delivery. <i>PLoS ONE</i> , <b>2016</b> , 11, e0155164	3.7	6
68	Maternal Serum C-Reactive Protein in Women with Preterm Prelabor Rupture of Membranes. <i>PLoS ONE</i> , <b>2016</b> , 11, e0150217	3.7	21
67	Gestational age is more important for short-term neonatal outcome than microbial invasion of the amniotic cavity or intra-amniotic inflammation in preterm prelabor rupture of membranes. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , <b>2016</b> , 95, 926-33	3.8	42
66	Amniotic fluid calreticulin in pregnancies complicated by the preterm prelabor rupture of membranes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2016</b> , 29, 3921-9	2	7
65	Disparities and relative risk ratio of preterm birth in six Central and Eastern European centers. <i>Croatian Medical Journal</i> , <b>2015</b> , 56, 119-27	1.6	13
64	Chorioamniotic membrane senescence: a signal for parturition?. <i>American Journal of Obstetrics and Gynecology</i> , <b>2015</b> , 213, 359.e1-16	6.4	96
63	Vaginal fluid IL-6 and IL-8 levels in pregnancies complicated by preterm prelabor membrane ruptures. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2015</b> , 28, 392-8	2	18

62	Cervical and vaginal fluid soluble Toll-like receptor 2 in pregnancies complicated by preterm prelabor rupture of membranes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2015</b> , 28, 1116-22	2	12
61	Amniotic fluid markers of oxidative stress in pregnancies complicated by preterm prelabor rupture of membranes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2015</b> , 28, 1250-1259	2	12
60	Intraamniotic Inflammation in Women with Preterm Prelabor Rupture of Membranes. <i>PLoS ONE</i> , <b>2015</b> , 10, e0133929	3.7	64
59	Potential Peripartum Markers of Infectious-Inflammatory Complications in Spontaneous Preterm Birth. <i>BioMed Research International</i> , <b>2015</b> , 2015, 343501	3	7
58	Detection of intraamniotic inflammation in fresh and processed amniotic fluid samples with the interleukin-6 point of care test. <i>American Journal of Obstetrics and Gynecology</i> , <b>2015</b> , 213, 435-6	6.4	17
57	The effect of latency of time, centrifugation conditions, supernate filtration, and addition of protease inhibitors on amniotic fluid interleukin-6 concentrations. <i>American Journal of Obstetrics and Gynecology</i> , <b>2015</b> , 213, 247-8	6.4	
56	Cervical fluid IL-6 and IL-8 levels in pregnancies complicated by preterm prelabor rupture of membranes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2015</b> , 28, 134-40	2	33
55	Cervical microbiota in women with preterm prelabor rupture of membranes. <i>PLoS ONE</i> , <b>2015</b> , 10, e012	68 <sub>8</sub> 4	45
54	Prelabor rupture of membranes between 34 and 37 weeks: the intraamniotic inflammatory response and neonatal outcomes. <i>American Journal of Obstetrics and Gynecology</i> , <b>2014</b> , 210, 325.e1-32.	5. <del>6.1</del> 0	111
53	Amniotic fluid metabolomic analysis in spontaneous preterm birth. <i>Reproductive Sciences</i> , <b>2014</b> , 21, 79	1-803	58
52	Bedside assessment of amniotic fluid interleukin-6 in preterm prelabor rupture of membranes. <i>American Journal of Obstetrics and Gynecology</i> , <b>2014</b> , 211, 385.e1-9	6.4	81
51	Amniotic fluid nucleosome in pregnancies complicated by preterm prelabor rupture of the membranes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2014</b> , 27, 155-61	2	9
50	Systemic and local inflammatory response in women with preterm prelabor rupture of membranes. <i>PLoS ONE</i> , <b>2014</b> , 9, e85277	3.7	31
49	Proteomic biomarkers for spontaneous preterm birth: a systematic review of the literature. <i>Reproductive Sciences</i> , <b>2014</b> , 21, 283-95	3	36
48	Precise Temperature Measurement for Increasing the Survival of Newborn Babies in Incubator Environments. <i>Sensors</i> , <b>2014</b> , 14, 23563-23580	3.8	5
47	Azurocidin levels in maternal serum in the first trimester can predict preterm prelabor rupture of membranes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2014</b> , 27, 511-5	2	7
46	Microbial load of umbilical cord blood Ureaplasma species and Mycoplasma hominis in preterm prelabor rupture of membranes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2014</b> , 27, 1627-32	2	20
45	The fetal splenic vein flow pattern and fetal inflammatory response in the preterm prelabor rupture of membranes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2014</b> , 27, 770-4	2	9

44	Amniotic fluid infection, inflammation, and colonization in preterm labor with intact membranes. <i>American Journal of Obstetrics and Gynecology</i> , <b>2014</b> , 211, 708	6.4	23
43	Oligohydramnios in women with preterm prelabor rupture of membranes and adverse pregnancy and neonatal outcomes. <i>PLoS ONE</i> , <b>2014</b> , 9, e105882	3.7	11
42	The association between histological chorioamnionitis, funisitis and neonatal outcome in women with preterm prelabor rupture of membranes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2013</b> , 26, 1332-6	2	52
41	Preterm prelabor rupture of membranes (PPROM) is not associated with presence of viral genomes in the amniotic fluid. <i>Journal of Clinical Virology</i> , <b>2013</b> , 58, 559-63	14.5	9
40	TLR3 impairment in human newborns. <i>Journal of Leukocyte Biology</i> , <b>2013</b> , 94, 1003-11	6.5	13
39	Amniotic fluid CD200 levels in pregnancies complicated by preterm prelabor rupture of the membranes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2013</b> , 26, 1416-24	2	4
38	Amniotic fluid myeloperoxidase in pregnancies complicated by preterm prelabor rupture of membranes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2013</b> , 26, 463-8	2	3
37	Maternal inflammatory response to microbial invasion of the amniotic cavity: analyses of multiple proteins in the maternal serum. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , <b>2013</b> , 92, 61-8	3.8	29
36	Non-infectious risk factors for different types of cerebral palsy in term-born babies: a population-based, case-control study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2013</b> , 120, 724-31	3.7	23
35	Cerebral palsy and perinatal infection in children born at term. <i>Obstetrics and Gynecology</i> , <b>2013</b> , 122, 41-49	4.9	34
34	Reply to HC Stevens. American Journal of Clinical Nutrition, 2013, 97, 224-5	7	
33	Organic cation transporter 3 (OCT3/SLC22A3) and multidrug and toxin extrusion 1 (MATE1/SLC47A1) transporter in the placenta and fetal tissues: expression profile and fetus protective role at different stages of gestation. <i>Biology of Reproduction</i> , <b>2013</b> , 88, 55	3.9	49
32	Ultrasound measurement of the transverse diameter of the fetal thymus in pregnancies complicated by the preterm prelabor rupture of membranes. <i>Journal of Clinical Ultrasound</i> , <b>2013</b> , 41, 283-9	1	20
31	Amniotic fluid soluble Toll-like receptor 2 in pregnancies complicated by preterm prelabor rupture of membranes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2013</b> , 26, 520-7	2	19
30	The fetal inflammatory response in subgroups of women with preterm prelabor rupture of the membranes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2013</b> , 26, 795-801	2	47
29	Umbilical cord blood IL-6 as predictor of early-onset neonatal sepsis in women with preterm prelabour rupture of membranes. <i>PLoS ONE</i> , <b>2013</b> , 8, e69341	3.7	25
28	Amniotic fluid protein profiles of intraamniotic inflammatory response to Ureaplasma spp. and other bacteria. <i>PLoS ONE</i> , <b>2013</b> , 8, e60399	3.7	71
27	Intra-amniotic inflammation predicts microbial invasion of the amniotic cavity but not spontaneous preterm delivery in preterm prelabor membrane rupture. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , <b>2012</b> , 91, 930-5	3.8	41

#### (2011-2012)

26	Pulsation of the fetal splenic veina potential ultrasound marker of histological chorioamnionitis and funisitis in women with preterm prelabor rupture of membranes. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , <b>2012</b> , 91, 1119-23	3.8	11
25	Prediction of spontaneous preterm delivery in women with threatened preterm labour: a prospective cohort study of multiple proteins in maternal serum. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2012</b> , 119, 866-73	3.7	37
24	CysTRAQ - A combination of iTRAQ and enrichment of cysteinyl peptides for uncovering and quantifying hidden proteomes. <i>Journal of Proteomics</i> , <b>2012</b> , 75, 857-67	3.9	37
23	Prepregnancy maternal body mass index and preterm delivery. <i>American Journal of Obstetrics and Gynecology</i> , <b>2012</b> , 207, 212.e1-7	6.4	48
22	Amniotic fluid cathelicidin in PPROM pregnancies: from proteomic discovery to assessing its potential in inflammatory complications diagnosis. <i>PLoS ONE</i> , <b>2012</b> , 7, e41164	3.7	31
21	The impact of the microbial load of genital mycoplasmas and gestational age on the intensity of intraamniotic inflammation. <i>American Journal of Obstetrics and Gynecology</i> , <b>2012</b> , 206, 342.e1-8	6.4	40
20	Amniotic fluid soluble Toll-like receptor 4 in pregnancies complicated by preterm prelabor rupture of the membranes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2012</b> , 25, 1148-55	2	21
19	Intraamniotic inflammatory response to bacteria: analysis of multiple amniotic fluid proteins in women with preterm prelabor rupture of membranes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2012</b> , 25, 2014-9	2	63
18	Soluble Toll-like receptor 1 family members in the amniotic fluid of women with preterm prelabor rupture of the membranes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2012</b> , 25, 1699-704	2	16
17	A prediction model of histological chorioamnionitis and funisitis in preterm prelabor rupture of membranes: analyses of multiple proteins in the amniotic fluid. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2012</b> , 25, 1995-2001	2	31
16	Umbilical cord blood levels of cortisol and dehydroepiandrosterone sulfate in preterm prelabor rupture of membrane pregnancies complicated by the presence of histological chorioamnionitis. Journal of Maternal-Fetal and Neonatal Medicine, 2012, 25, 1889-94	2	6
15	Association between intake of artificially sweetened and sugar-sweetened beverages and preterm delivery: a large prospective cohort study. <i>American Journal of Clinical Nutrition</i> , <b>2012</b> , 96, 552-9	7	79
14	Scavenger receptor for hemoglobin in preterm prelabor rupture of membranes pregnancies complicated by histological chorioamnionitis. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2012</b> , 25, 2291-7	2	2
13	Intra-amniotic inflammatory response in subgroups of women with preterm prelabor rupture of the membranes. <i>PLoS ONE</i> , <b>2012</b> , 7, e43677	3.7	45
12	Non-closure of peritoneum after abdominal hysterectomy for uterine carcinoma does not increase late intestinal radiation morbidity. <i>Reports of Practical Oncology and Radiotherapy</i> , <b>2011</b> , 17, 19-23	1.5	
11	Biomarkers of spontaneous preterm birth: an overview of the literature in the last four decades. <i>Reproductive Sciences</i> , <b>2011</b> , 18, 1046-70	3	83
10	The microbial load with genital mycoplasmas correlates with the degree of histologic chorioamnionitis in preterm PROM. <i>American Journal of Obstetrics and Gynecology</i> , <b>2011</b> , 205, 213.e1-7	6.4	51
9	Prenatal diagnosis of hydrometrocolpos in a Down syndrome fetus. <i>Journal of Clinical Ultrasound</i> , <b>2011</b> , 39, 169-71	1	3

8	Amniotic fluid concentrations of soluble scavenger receptor for hemoglobin (sCD163) in pregnancy complicated by preterm premature rupture of the membranes and histologic chorioamnionitis. Journal of Maternal-Fetal and Neonatal Medicine, 2011, 24, 995-1001	2	4
7	Umbilical cord blood concentration of soluble scavenger receptor for hemoglobin, but not pentraxin 3, is of value for the early postpartum identification of the presence of histological chorioamnionitis. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2011</b> , 24, 1228-34	2	5
6	Pentraxin 3 in amniotic fluid as a marker of intra-amniotic inflammation in women with preterm premature rupture of membranes. <i>International Journal of Gynecology and Obstetrics</i> , <b>2010</b> , 108, 203-6	4	14
5	Prenatal diagnosis of an intertwin membrane hematoma. <i>Journal of Clinical Ultrasound</i> , <b>2010</b> , 38, 397-9	1	4
4	Umbilical cord blood concentrations of IL-6, IL-8, and MMP-8 in pregnancy complicated by preterm premature rupture of the membranes and histological chorioamnionitis. <i>Neuroendocrinology Letters</i> , <b>2010</b> , 31, 857-63	0.3	18
3	Ultrasound measurements of the transverse diameter of the fetal thymus in uncomplicated singleton pregnancies. <i>Neuroendocrinology Letters</i> , <b>2010</b> , 31, 766-70	0.3	5
2	Preterm premature rupture of the membranes and genital mycoplasmas. <i>Acta Medica (Hradec Kralove)</i> , <b>2009</b> , 52, 117-20	0.8	31
1	Value of amniotic fluid interleukin-8 for the prediction of histological chorioamnionitis in preterm premature rupture of membranes. <i>Neuroendocrinology Letters</i> , <b>2009</b> , 30, 733-8	0.3	24