

Attila Molvarec

List of Publications by Citations

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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.

66

papers

2,310

citations

26

h-index

46

g-index

71

ext. papers

2,532

ext. citations

3.8

avg, IF

4.47

L-index

#	Paper	IF	Citations
66	Circulating cytokines, chemokines and adhesion molecules in normal pregnancy and preeclampsia determined by multiplex suspension array. <i>BMC Immunology</i> , 2010 , 11, 59	3.7	330
65	Activation of the complement system in normal pregnancy and preeclampsia. <i>Molecular Immunology</i> , 2010 , 47, 1500-6	4.3	180
64	Increased prevalence of IL-17-producing peripheral blood lymphocytes in pre-eclampsia. <i>American Journal of Reproductive Immunology</i> , 2011 , 66, 223-9	3.8	115
63	Serum leptin levels in relation to circulating cytokines, chemokines, adhesion molecules and angiogenic factors in normal pregnancy and preeclampsia. <i>Reproductive Biology and Endocrinology</i> , 2011 , 9, 124	5	93
62	Increased serum heat-shock protein 70 levels reflect systemic inflammation, oxidative stress and hepatocellular injury in preeclampsia. <i>Cell Stress and Chaperones</i> , 2009 , 14, 151-9	4	79
61	Circulating heat shock protein 70 (HSPA1A) in normal and pathological pregnancies. <i>Cell Stress and Chaperones</i> , 2010 , 15, 237-47	4	76
60	Circulating angiogenic factors determined by electrochemiluminescence immunoassay in relation to the clinical features and laboratory parameters in women with pre-eclampsia. <i>Hypertension Research</i> , 2010 , 33, 892-8	4.7	71
59	The frequency of peripheral blood CD4+ CD25high FoxP3+ and CD4+ CD25- FoxP3+ regulatory T cells in normal pregnancy and pre-eclampsia. <i>American Journal of Reproductive Immunology</i> , 2012 , 68, 175-80	3.8	69
58	Association between estrogen receptor alpha (ESR1) gene polymorphisms and severe preeclampsia. <i>Hypertension Research</i> , 2007 , 30, 205-11	4.7	60
57	Association of elevated serum heat-shock protein 70 concentration with transient hypertension of pregnancy, preeclampsia and superimposed preeclampsia: a case-control study. <i>Journal of Human Hypertension</i> , 2006 , 20, 780-6	2.6	58
56	Association between tumor necrosis factor (TNF)-alpha G-308A gene polymorphism and preeclampsia complicated by severe fetal growth restriction. <i>Clinica Chimica Acta</i> , 2008 , 392, 52-7	6.2	51
55	Increased plasma von Willebrand factor antigen levels but normal von Willebrand factor cleaving protease (ADAMTS13) activity in preeclampsia. <i>Thrombosis and Haemostasis</i> , 2009 , 101, 305-311	7	49
54	Increased circulating interleukin-17 levels in preeclampsia. <i>Journal of Reproductive Immunology</i> , 2015 , 112, 53-7	4.2	48
53	Prevalence of Regulatory T-Cell Subtypes in Preeclampsia. <i>American Journal of Reproductive Immunology</i> , 2015 , 74, 110-5	3.8	45
52	Serum heat shock protein 70 levels in relation to circulating cytokines, chemokines, adhesion molecules and angiogenic factors in women with preeclampsia. <i>Clinica Chimica Acta</i> , 2011 , 412, 1957-62	6.2	44
51	Association of increased serum heat shock protein 70 and C-reactive protein concentrations and decreased serum alpha(2)-HS glycoprotein concentration with the syndrome of hemolysis, elevated liver enzymes, and low platelet count. <i>Journal of Reproductive Immunology</i> , 2007 , 73, 172-179	4.2	43
50	Various levels of circulating exosomal total-miRNA and miR-210 hypoxamiR in different forms of pregnancy hypertension. <i>Pregnancy Hypertension</i> , 2017 , 10, 207-212	2.6	39

49	Relationship of circulating cell-free DNA levels to cell-free fetal DNA levels, clinical characteristics and laboratory parameters in preeclampsia. <i>BMC Medical Genetics</i> , 2009 , 10, 120	2.1	39
48	Serum heat shock protein 70 levels are decreased in normal human pregnancy. <i>Journal of Reproductive Immunology</i> , 2007 , 74, 163-9	4.2	39
47	Association of extracellular superoxide dismutase (SOD3) Ala40Thr gene polymorphism with pre-eclampsia complicated by severe fetal growth restriction. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2009 , 142, 134-8	2.4	35
46	Peripheral T(h)1/T(h)2/T(h)17/regulatory T-cell balance in asthmatic pregnancy. <i>International Immunology</i> , 2011 , 23, 669-77	4.9	35
45	Preeclampsia is associated with decreased serum alpha(2)-HS glycoprotein (fetuin-A) concentration. <i>Hypertension Research</i> , 2009 , 32, 665-9	4.7	34
44	The mechanism of reduced longitudinal left ventricular systolic function in hypertensive patients with normal ejection fraction. <i>Journal of Hypertension</i> , 2015 , 33, 1962-9; discussion 1969	1.9	31
43	Elevated serum 70 kDa heat shock protein level reflects tissue damage and disease severity in the syndrome of hemolysis, elevated liver enzymes, and low platelet count. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2008 , 139, 133-8	2.4	30
42	Peripheral blood galectin-1-expressing T and natural killer cells in normal pregnancy and preeclampsia. <i>Clinical Immunology</i> , 2011 , 139, 48-56	9	29
41	Lipid, haemostatic and inflammatory variables in relation to the estrogen receptor alpha (ESR1) PvuII and XbaI gene polymorphisms. <i>Clinica Chimica Acta</i> , 2007 , 380, 157-64	6.2	29
40	Increased circulating heat shock protein 70 levels in pregnant asthmatics. <i>Cell Stress and Chaperones</i> , 2010 , 15, 295-300	4	26
39	Decreased proportion of peripheral blood vascular endothelial growth factor-expressing T and natural killer cells in preeclampsia. <i>American Journal of Obstetrics and Gynecology</i> , 2010 , 203, 567.e1-8	6.4	26
38	Toll-like receptor 4 gene polymorphisms and preeclampsia: lack of association in a Caucasian population. <i>Hypertension Research</i> , 2008 , 31, 859-64	4.7	26
37	Estrogen receptor alpha (ESR1) PvuII and XbaI gene polymorphisms in ischemic stroke in a Hungarian population. <i>Clinica Chimica Acta</i> , 2007 , 382, 100-5	6.2	26
36	Increased circulating heat shock protein 70 (HSPA1A) levels in gestational diabetes mellitus: a pilot study. <i>Cell Stress and Chaperones</i> , 2015 , 20, 575-81	4	25
35	Circulating ficolin-2 and ficolin-3 in normal pregnancy and pre-eclampsia. <i>Clinical and Experimental Immunology</i> , 2012 , 169, 49-56	6.2	25
34	Intrauterine intestinal obstruction due to fetal midgut volvulus: a report of two cases. <i>Fetal Diagnosis and Therapy</i> , 2007 , 22, 38-40	2.4	25
33	Hepcidin concentrations and iron homeostasis in preeclampsia. <i>Clinical Chemistry and Laboratory Medicine</i> , 2010 , 48, 1423-6	5.9	24
32	Leptin receptor gene polymorphisms in severely pre-eclamptic women. <i>Gynecological Endocrinology</i> , 2006 , 22, 521-5	2.4	24

31	Increased placental expression of cannabinoid receptor 1 in preeclampsia: an observational study. <i>BMC Pregnancy and Childbirth</i> , 2014 , 14, 395	3.2	23
30	Vascular endothelial growth factor (VEGF) polymorphisms in HELLP syndrome patients determined by quantitative real-time PCR and melting curve analyses. <i>Clinica Chimica Acta</i> , 2008 , 389, 126-31	6.2	22
29	Decreased circulating anandamide levels in preeclampsia. <i>Hypertension Research</i> , 2015 , 38, 413-8	4.7	19
28	Increased prevalence of peripheral blood granulysin-producing cytotoxic T lymphocytes in preeclampsia. <i>Journal of Reproductive Immunology</i> , 2011 , 91, 56-63	4.2	19
27	Functional analysis of the mannose-binding lectin complement pathway in normal pregnancy and preeclampsia. <i>Journal of Reproductive Immunology</i> , 2010 , 87, 90-6	4.2	18
26	Comparison of placental growth factor and fetal flow Doppler ultrasonography to identify fetal adverse outcomes in women with hypertensive disorders of pregnancy: an observational study. <i>BMC Pregnancy and Childbirth</i> , 2013 , 13, 161	3.2	17
25	Getting too sweet: galectin-1 dysregulation in gestational diabetes mellitus. <i>Molecular Human Reproduction</i> , 2014 , 20, 644-9	4.4	17
24	Circulating anti-heat-shock-protein antibodies in normal pregnancy and preeclampsia. <i>Cell Stress and Chaperones</i> , 2009 , 14, 491-8	4	16
23	B7 costimulation and intracellular indoleamine-2,3-dioxygenase expression in peripheral blood of healthy pregnant and pre-eclamptic women. <i>American Journal of Reproductive Immunology</i> , 2013 , 69, 264-71	3.8	14
22	Soluble urokinase plasminogen activator receptor (suPAR) levels in healthy pregnancy and preeclampsia. <i>Clinical Chemistry and Laboratory Medicine</i> , 2011 , 49, 1873-6	5.9	14
21	Role of hsa-miR-325 in the etiopathology of preeclampsia. <i>Molecular Medicine Reports</i> , 2012 , 6, 597-600	2.9	14
20	Inflammation and oxidative stress caused by nitric oxide synthase uncoupling might lead to left ventricular diastolic and systolic dysfunction in patients with hypertension. <i>Journal of Geriatric Cardiology</i> , 2015 , 12, 1-10	1.7	14
19	Increased plasma von Willebrand factor antigen levels but normal von Willebrand factor cleaving protease (ADAMTS13) activity in preeclampsia. <i>Thrombosis and Haemostasis</i> , 2009 , 101, 305-11	7	14
18	Increased B-type natriuretic peptide levels in early-onset versus late-onset preeclampsia. <i>Clinical Chemistry and Laboratory Medicine</i> , 2014 , 52, 281-8	5.9	13
17	Circulating levels of the anti-angiogenic thrombospondin 2 are elevated in pre-eclampsia. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2011 , 90, 1291-5	3.8	12
16	Effector and regulatory lymphocytes in asthmatic pregnant women. <i>American Journal of Reproductive Immunology</i> , 2010 , 64, 393-401	3.8	11
15	Leptin gene (TTTC)(n) microsatellite polymorphism in pre-eclampsia and HELLP syndrome. <i>Clinical Chemistry and Laboratory Medicine</i> , 2009 , 47, 1033-7	5.9	11
14	Evaluation of a rapid and simple placental growth factor test in hypertensive disorders of pregnancy. <i>Hypertension Research</i> , 2013 , 36, 457-62	4.7	10

13	Plasma osteopontin concentrations in preeclampsia - is there an association with endothelial injury?. <i>Clinical Chemistry and Laboratory Medicine</i> , 2010 , 48, 181-7	5.9	10
12	Leptin receptor (LEPR) SNP polymorphisms in HELLP syndrome patients determined by quantitative real-time PCR and melting curve analysis. <i>BMC Medical Genetics</i> , 2010 , 11, 25	2.1	9
11	Genetic predisposition in patients with hypertension and normal ejection fraction to oxidative stress. <i>Journal of the American Society of Hypertension</i> , 2016 , 10, 124-32		7
10	Circulating levels of thrombospondin-1 are decreased in HELLP syndrome. <i>Thrombosis Research</i> , 2012 , 129, 470-3	8.2	7
9	Natriuretic peptide precursor B gene (TTTC)(n) microsatellite polymorphism in pre-eclampsia. <i>Clinica Chimica Acta</i> , 2011 , 412, 1371-5	6.2	4
8	Prevalence of intracellular galectin-1-expressing lymphocytes in umbilical cord blood in comparison with adult peripheral blood. <i>Biology of Blood and Marrow Transplantation</i> , 2012 , 18, 1608-13	4.7	3
7	Bilateral serous retinal detachment as a complication of acquired peripartum thrombotic thrombocytopenic purpura. <i>Journal of Obstetrics and Gynaecology Research</i> , 2011 , 37, 1506-9	1.9	3
6	Lymphocyte calcium influx characteristics and their modulation by Kv1.3 and IKCa1 channel inhibitors in healthy pregnancy and preeclampsia. <i>American Journal of Reproductive Immunology</i> , 2011 , 65, 154-63	3.8	3
5	P22. Evaluation of a new, simple and rapid placental growth factor test for the evaluation of hypertensive disorders in pregnancy. <i>Pregnancy Hypertension</i> , 2011 , 1, 283	2.6	2
4	Gamma-Synuclein Levels Are Elevated in Peritoneal Fluid of Patients with Endometriosis. <i>Medical Science Monitor</i> , 2020 , 26, e922137	3.2	1
3	Platelet-derived extracellular vesicles may contribute to the hypercoagulable state in preeclampsia. <i>Journal of Reproductive Immunology</i> , 2021 , 148, 103380	4.2	1
2	Prevention of bronchopulmonary dysplasia by infants that have an increased risk for the development of the disease. <i>Orvosi Hetilap</i> , 2009 , 3, 463-477		0
1	Perioperative analgesia of infants during the therapy for retinopathy of prematurity. <i>Medical Science Monitor</i> , 2010 , 16, CR186-189	3.2	0