

# Attila Molvarec

## 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.

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	Platelet-derived extracellular vesicles may contribute to the hypercoagulable state in preeclampsia. <i>Journal of Reproductive Immunology</i> , <b>2021</b> , 148, 103380	4.2	1
65	Gamma-Synuclein Levels Are Elevated in Peritoneal Fluid of Patients with Endometriosis. <i>Medical Science Monitor</i> , <b>2020</b> , 26, e922137	3.2	1
64	Various levels of circulating exosomal total-miRNA and miR-210 hypoxamiR in different forms of pregnancy hypertension. <i>Pregnancy Hypertension</i> , <b>2017</b> , 10, 207-212	2.6	39
63	Genetic predisposition in patients with hypertension and normal ejection fraction to oxidative stress. <i>Journal of the American Society of Hypertension</i> , <b>2016</b> , 10, 124-32		7
62	Increased circulating interleukin-17 levels in preeclampsia. <i>Journal of Reproductive Immunology</i> , <b>2015</b> , 112, 53-7	4.2	48
61	Increased circulating heat shock protein 70 (HSPA1A) levels in gestational diabetes mellitus: a pilot study. <i>Cell Stress and Chaperones</i> , <b>2015</b> , 20, 575-81	4	25
60	Decreased circulating anandamide levels in preeclampsia. <i>Hypertension Research</i> , <b>2015</b> , 38, 413-8	4.7	19
59	The mechanism of reduced longitudinal left ventricular systolic function in hypertensive patients with normal ejection fraction. <i>Journal of Hypertension</i> , <b>2015</b> , 33, 1962-9; discussion 1969	1.9	31
58	Prevalence of Regulatory T-Cell Subtypes in Preeclampsia. <i>American Journal of Reproductive Immunology</i> , <b>2015</b> , 74, 110-5	3.8	45
57	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> , <b>2015</b> , 12, 1-10	1.7	14
56	Increased placental expression of cannabinoid receptor 1 in preeclampsia: an observational study. <i>BMC Pregnancy and Childbirth</i> , <b>2014</b> , 14, 395	3.2	23
55	Getting too sweet: galectin-1 dysregulation in gestational diabetes mellitus. <i>Molecular Human Reproduction</i> , <b>2014</b> , 20, 644-9	4.4	17
54	Increased B-type natriuretic peptide levels in early-onset versus late-onset preeclampsia. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2014</b> , 52, 281-8	5.9	13
53	Evaluation of a rapid and simple placental growth factor test in hypertensive disorders of pregnancy. <i>Hypertension Research</i> , <b>2013</b> , 36, 457-62	4.7	10
52	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> , <b>2013</b> , 13, 161	3.2	17
51	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> , <b>2013</b> , 69, 264-71	3.8	14
50	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> , <b>2012</b> , 68, 175-80	3.8	69

49	Circulating ficolin-2 and ficolin-3 in normal pregnancy and pre-eclampsia. <i>Clinical and Experimental Immunology</i> , <b>2012</b> , 169, 49-56	6.2	25
48	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> , <b>2012</b> , 18, 1608-13	4.7	3
47	Circulating levels of thrombospondin-1 are decreased in HELLP syndrome. <i>Thrombosis Research</i> , <b>2012</b> , 129, 470-3	8.2	7
46	Role of hsa-miR-325 in the etiopathology of preeclampsia. <i>Molecular Medicine Reports</i> , <b>2012</b> , 6, 597-600	2.9	14
45	P22. Evaluation of a new, simple and rapid placental growth factor test for the evaluation of hypertensive disorders in pregnancy. <i>Pregnancy Hypertension</i> , <b>2011</b> , 1, 283	2.6	2
44	Natriuretic peptide precursor B gene (TTTC)(n) microsatellite polymorphism in pre-eclampsia. <i>Clinica Chimica Acta</i> , <b>2011</b> , 412, 1371-5	6.2	4
43	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> , <b>2011</b> , 412, 1957-62	6.2	44
42	Bilateral serous retinal detachment as a complication of acquired peripartum thrombotic thrombocytopenic purpura. <i>Journal of Obstetrics and Gynaecology Research</i> , <b>2011</b> , 37, 1506-9	1.9	3
41	Circulating levels of the anti-angiogenic thrombospondin 2 are elevated in pre-eclampsia. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , <b>2011</b> , 90, 1291-5	3.8	12
40	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> , <b>2011</b> , 65, 154-63	3.8	3
39	Increased prevalence of IL-17-producing peripheral blood lymphocytes in pre-eclampsia. <i>American Journal of Reproductive Immunology</i> , <b>2011</b> , 66, 223-9	3.8	115
38	Increased prevalence of peripheral blood granulysin-producing cytotoxic T lymphocytes in preeclampsia. <i>Journal of Reproductive Immunology</i> , <b>2011</b> , 91, 56-63	4.2	19
37	Peripheral blood galectin-1-expressing T and natural killer cells in normal pregnancy and preeclampsia. <i>Clinical Immunology</i> , <b>2011</b> , 139, 48-56	9	29
36	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> , <b>2011</b> , 9, 124	5	93
35	Peripheral T(h)1/T(h)2/T(h)17/regulatory T-cell balance in asthmatic pregnancy. <i>International Immunology</i> , <b>2011</b> , 23, 669-77	4.9	35
34	Soluble urokinase plasminogen activator receptor (suPAR) levels in healthy pregnancy and preeclampsia. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2011</b> , 49, 1873-6	5.9	14
33	Effector and regulatory lymphocytes in asthmatic pregnant women. <i>American Journal of Reproductive Immunology</i> , <b>2010</b> , 64, 393-401	3.8	11
32	Plasma osteopontin concentrations in preeclampsia - is there an association with endothelial injury?. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2010</b> , 48, 181-7	5.9	10

31	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> , <b>2010</b> , 33, 892-8	4.7	71
30	Hepcidin concentrations and iron homeostasis in preeclampsia. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2010</b> , 48, 1423-6	5.9	24
29	Activation of the complement system in normal pregnancy and preeclampsia. <i>Molecular Immunology</i> , <b>2010</b> , 47, 1500-6	4.3	180
28	Leptin receptor (LEPR) SNP polymorphisms in HELLP syndrome patients determined by quantitative real-time PCR and melting curve analysis. <i>BMC Medical Genetics</i> , <b>2010</b> , 11, 25	2.1	9
27	Increased circulating heat shock protein 70 levels in pregnant asthmatics. <i>Cell Stress and Chaperones</i> , <b>2010</b> , 15, 295-300	4	26
26	Circulating heat shock protein 70 (HSPA1A) in normal and pathological pregnancies. <i>Cell Stress and Chaperones</i> , <b>2010</b> , 15, 237-47	4	76
25	Functional analysis of the mannose-binding lectin complement pathway in normal pregnancy and preeclampsia. <i>Journal of Reproductive Immunology</i> , <b>2010</b> , 87, 90-6	4.2	18
24	Circulating cytokines, chemokines and adhesion molecules in normal pregnancy and preeclampsia determined by multiplex suspension array. <i>BMC Immunology</i> , <b>2010</b> , 11, 59	3.7	330
23	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> , <b>2010</b> , 203, 567.e1-8	6.4	26
22	Perioperative analgesia of infants during the therapy for retinopathy of prematurity. <i>Medical Science Monitor</i> , <b>2010</b> , 16, CR186-189	3.2	0
21	Leptin gene (TTTC)(n) microsatellite polymorphism in pre-eclampsia and HELLP syndrome. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2009</b> , 47, 1033-7	5.9	11
20	Preeclampsia is associated with decreased serum alpha(2)-HS glycoprotein (fetuin-A) concentration. <i>Hypertension Research</i> , <b>2009</b> , 32, 665-9	4.7	34
19	Increased serum heat-shock protein 70 levels reflect systemic inflammation, oxidative stress and hepatocellular injury in preeclampsia. <i>Cell Stress and Chaperones</i> , <b>2009</b> , 14, 151-9	4	79
18	Circulating anti-heat-shock-protein antibodies in normal pregnancy and preeclampsia. <i>Cell Stress and Chaperones</i> , <b>2009</b> , 14, 491-8	4	16
17	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> , <b>2009</b> , 10, 120	2.1	39
16	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> , <b>2009</b> , 142, 134-8	2.4	35
15	Increased plasma von Willebrand factor antigen levels but normal von Willebrand factor cleaving protease (ADAMTS13) activity in preeclampsia. <i>Thrombosis and Haemostasis</i> , <b>2009</b> , 101, 305-311	7	49
14	Prevention of bronchopulmonary dysplasia by infants that have an increased risk for the development of the disease. <i>Orvosi Hetilap</i> , <b>2009</b> , 3, 463-477		0

13	Increased plasma von Willebrand factor antigen levels but normal von Willebrand factor cleaving protease (ADAMTS13) activity in preeclampsia. <i>Thrombosis and Haemostasis</i> , <b>2009</b> , 101, 305-11	7	14
12	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> , <b>2008</b> , 139, 133-8	2.4	30
11	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> , <b>2008</b> , 389, 126-31	6.2	22
10	Association between tumor necrosis factor (TNF)-alpha G-308A gene polymorphism and preeclampsia complicated by severe fetal growth restriction. <i>Clinica Chimica Acta</i> , <b>2008</b> , 392, 52-7	6.2	51
9	Toll-like receptor 4 gene polymorphisms and preeclampsia: lack of association in a Caucasian population. <i>Hypertension Research</i> , <b>2008</b> , 31, 859-64	4.7	26
8	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> , <b>2007</b> , 73, 172-179	4.2	43
7	Serum heat shock protein 70 levels are decreased in normal human pregnancy. <i>Journal of Reproductive Immunology</i> , <b>2007</b> , 74, 163-9	4.2	39
6	Association between estrogen receptor alpha (ESR1) gene polymorphisms and severe preeclampsia. <i>Hypertension Research</i> , <b>2007</b> , 30, 205-11	4.7	60
5	Intrauterine intestinal obstruction due to fetal midgut volvulus: a report of two cases. <i>Fetal Diagnosis and Therapy</i> , <b>2007</b> , 22, 38-40	2.4	25
4	Lipid, haemostatic and inflammatory variables in relation to the estrogen receptor alpha (ESR1) PvuII and XbaI gene polymorphisms. <i>Clinica Chimica Acta</i> , <b>2007</b> , 380, 157-64	6.2	29
3	Estrogen receptor alpha (ESR1) PvuII and XbaI gene polymorphisms in ischemic stroke in a Hungarian population. <i>Clinica Chimica Acta</i> , <b>2007</b> , 382, 100-5	6.2	26
2	Leptin receptor gene polymorphisms in severely pre-eclamptic women. <i>Gynecological Endocrinology</i> , <b>2006</b> , 22, 521-5	2.4	24
1	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> , <b>2006</b> , 20, 780-6	2.6	58