

## 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.

69 papers	1,004 citations	19 h-index	29 g-index
75 ext. papers	1,174 ext. citations	3.5 avg, IF	3.81 L-index

#	Paper	IF	Citations
69	CD4+ CD25+ FOXP3+ regulatory T cells in peripheral blood and peritoneal fluid of patients with endometriosis. <i>Human Reproduction</i> , <b>2013</b> , 28, 119-24	5.7	74
68	Natural cell-mediated cytotoxicity against various target cells in patients with epidermodysplasia verruciformis. <i>Journal of the American Academy of Dermatology</i> , <b>1990</b> , 22, 423-7	4.5	64
67	Effect of estrogen/progesterone hormone replacement therapy on natural killer cell cytotoxicity and immunoregulatory cytokine release by peripheral blood mononuclear cells of postmenopausal women. <i>Journal of Reproductive Immunology</i> , <b>2006</b> , 69, 65-75	4.2	57
66	Abrogated NK-cell lysis of human papillomavirus (HPV)-16-bearing keratinocytes in patients with pre-cancerous and cancerous HPV-induced anogenital lesions. <i>International Journal of Cancer</i> , <b>1989</b> , 43, 209-14	7.5	45
65	Peritoneal cytokines and adhesion formation in endometriosis: an inverse association with vascular endothelial growth factor concentration. <i>Fertility and Sterility</i> , <b>2012</b> , 97, 1380-6.e1	4.8	43
64	Increased levels of human neutrophil peptides 1, 2, and 3 in peritoneal fluid of patients with endometriosis: association with neutrophils, T cells and IL-8. <i>Journal of Reproductive Immunology</i> , <b>2011</b> , 91, 64-70	4.2	43
63	Association of leptin with inflammatory cytokines and lymphocyte subpopulations in peritoneal fluid of patients with endometriosis. <i>Journal of Reproductive Immunology</i> , <b>2008</b> , 79, 111-7	4.2	43
62	Does the KIR2DS5 gene protect from some human diseases?. <i>PLoS ONE</i> , <b>2010</b> , 5, e12381	3.7	39
61	N-acetylcysteine inhibits IL-8 and MMP-9 release and ICAM-1 expression by bronchoalveolar cells from interstitial lung disease patients. <i>Pharmacological Reports</i> , <b>2010</b> , 62, 131-8	3.9	35
60	Elevated ghrelin levels in the peritoneal fluid of patients with endometriosis: associations with vascular endothelial growth factor (VEGF) and inflammatory cytokines. <i>Fertility and Sterility</i> , <b>2009</b> , 92, 1844-9	4.8	33
59	Constitutive release of IL6 by human papillomavirus type 16 (HPV16)-harboring keratinocytes: a mechanism augmenting the NK-cell-mediated lysis of HPV-bearing neoplastic cells. <i>Cellular Immunology</i> , <b>1991</b> , 136, 155-64	4.4	32
58	Increased tumorigenicity of human keratinocytes harboring human papillomavirus type 16 is associated with resistance to endogenous tumor necrosis factor-alpha-mediated growth limitation. <i>International Journal of Cancer</i> , <b>1994</b> , 56, 593-8	7.5	29
57	NK Cells as Potential Targets for Immunotherapy in Endometriosis. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	26
56	A relationship between increased peritoneal leptin levels and infertility in endometriosis. <i>Gynecological Endocrinology</i> , <b>2008</b> , 24, 526-30	2.4	25
55	Inhibition of tumour-induced angiogenesis by systemically administered protamine sulphate. <i>International Journal of Cancer</i> , <b>1984</b> , 33, 831-3	7.5	25
54	Rejection of cartilage formed by transplanted allogeneic chondrocytes: evaluation with monoclonal antibodies. <i>Transplant Immunology</i> , <b>1995</b> , 3, 251-7	1.7	24
53	A role for KIR gene variants other than KIR2DS1 in conferring susceptibility to psoriasis. <i>Human Immunology</i> , <b>2006</b> , 67, 521-6	2.3	22

52	NK-cell activity in patients with HPV16-associated anogenital tumors: defective recognition of HPV16-harboring keratinocytes and restricted unresponsiveness to immunostimulatory cytokines. <i>International Journal of Cancer</i> , <b>1993</b> , 54, 917-21	7.5	22
51	Cellular immunity in cutaneous and genital HPV infections. <i>Clinics in Dermatology</i> , <b>1997</b> , 15, 261-74	3	20
50	KIR2DS5 in the presence of HLA-C C2 protects against endometriosis. <i>Immunogenetics</i> , <b>2015</b> , 67, 203-9	3.2	18
49	Human papillomavirus type 8 E2 protein unravels JunB/Fra-1 as an activator of the beta4-integrin gene in human keratinocytes. <i>Journal of Virology</i> , <b>2010</b> , 84, 1376-86	6.6	17
48	Dysembryoplastic neuroepithelial tumour: insight into the pathology and pathogenesis. <i>Folia Neuropathologica</i> , <b>2017</b> , 55, 1-13	2.6	15
47	PTPN22/LYP 1858C>T gene polymorphism and susceptibility to endometriosis in a Polish population. <i>Journal of Reproductive Immunology</i> , <b>2009</b> , 79, 196-200	4.2	15
46	Natural anti-chondrocyte cytotoxicity of normal human peripheral blood mononuclear cells. <i>Clinical Immunology and Immunopathology</i> , <b>1989</b> , 50, 42-52		15
45	Biological and Clinical Significance of Human NKRP1A/LLT1 Receptor/Ligand Interactions. <i>Critical Reviews in Immunology</i> , <b>2018</b> , 38, 479-489	1.8	15
44	Synthesis of novel, peptidic kinase inhibitors with cytostatic/cytotoxic activity. <i>Bioorganic and Medicinal Chemistry</i> , <b>2014</b> , 22, 1773-81	3.4	14
43	The impact of HLA-G, LILRB1 and LILRB2 gene polymorphisms on susceptibility to and severity of endometriosis. <i>Molecular Genetics and Genomics</i> , <b>2018</b> , 293, 601-613	3.1	13
42	Constitutive expression of ligand for natural killer cell NKp44 receptor (NKp44L) by normal human articular chondrocytes. <i>Cellular Immunology</i> , <b>2013</b> , 285, 6-9	4.4	13
41	Production of natural killer cell activity-augmenting factor (interleukin-6) by human epiphyseal chondrocytes. <i>Arthritis and Rheumatism</i> , <b>1992</b> , 35, 706-13		13
40	Serum levels of soluble tumor-necrosis-factor receptors in patients with benign and malignant HPV-associated anogenital lesions. <i>International Journal of Cancer</i> , <b>1997</b> , 73, 16-9	7.5	10
39	Association of UDP-glucuronosyltransferase 1A9 (UGT1A9) gene polymorphism with kidney allograft function. <i>Annals of Transplantation</i> , <b>2011</b> , 16, 69-73	1.4	10
38	Susceptibility to ovarian endometriosis in Polish population is not associated with HLA-DRB1 alleles. <i>Human Reproduction</i> , <b>2005</b> , 20, 970-3	5.7	9
37	Isolation and culture of human primary keratinocytes-a methods review. <i>Experimental Dermatology</i> , <b>2019</b> , 28, 107-112	4	9
36	Lymphocyte counts in kidney allograft recipients are associated with IMPDH2 3757T>C gene polymorphism. <i>Transplantation Proceedings</i> , <b>2011</b> , 43, 2943-5	1.1	8
35	Expression of ghrelin and its receptors in ovarian endometrioma. <i>Gynecological Endocrinology</i> , <b>2012</b> , 28, 310-3	2.4	8

34	Uridine diphosphate glucuronosyltransferase 2B7 variant p.His268Tyr as a predictor of kidney allograft early acute rejection. <i>Transplantation Proceedings</i> , <b>2013</b> , 45, 1516-9	1.1	7
33	Study of intraclonal conjugation in <i>Chilodonella steini</i> . Evidence of abortive conjugation. <i>The Journal of Experimental Zoology</i> , <b>1980</b> , 213, 261-269		7
32	Proteomic analysis of eutopic and ectopic endometriotic tissues based on isobaric peptide tags for relative and absolute quantification (iTRAQ) method. <i>Neuroendocrinology Letters</i> , <b>2013</b> , 34, 717-21	0.3	7
31	Immunology of alopecia areata. <i>Central-European Journal of Immunology</i> , <b>2020</b> , 45, 325-333	1.6	6
30	Epithelial Cells of Deep Infiltrating Endometriosis Harbor Mutations in Cancer Driver Genes. <i>Cells</i> , <b>2021</b> , 10,	7.9	6
29	Influence of Hypothermic Storage Fluids on Mesenchymal Stem Cell Stability: A Comprehensive Review and Personal Experience. <i>Cells</i> , <b>2021</b> , 10,	7.9	6
28	Recipient uridine 5Qdiphospho-glucuronosyltransferase UGT1A9 c.98T>C variant determines transplanted kidney filtration rate. <i>Transplantation Proceedings</i> , <b>2014</b> , 46, 2678-82	1.1	5
27	Polymorphic variants of DNMT3A and the risk of endometriosis. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2013</b> , 166, 81-5	2.4	5
26	A Role of NKR-P1A (CD161) and Lectin-like Transcript 1 in Natural Cytotoxicity against Human Articular Chondrocytes. <i>Journal of Immunology</i> , <b>2018</b> , 200, 715-724	5.3	5
25	Negative Correlation Between Hepatitis C Virus (HCV) and Let-7 MicroRNA Family in Transplanted Livers: The Role of rs868 Single-Nucleotide Polymorphism. <i>Annals of Transplantation</i> , <b>2017</b> , 22, 638-645	1.4	4
24	Chondrocyte-specific phenotype confers susceptibility of rat chondrocytes to lysis by NK cells. <i>Cellular Immunology</i> , <b>2009</b> , 258, 197-203	4.4	4
23	Association of MYH9 rs3752462 and rs5756168 Polymorphisms With Transplanted Kidney Artery Stenosis. <i>Transplantation Proceedings</i> , <b>2016</b> , 48, 1561-5	1.1	4
22	Endometriotic Peritoneal Fluid Stimulates Recruitment of CD4CD25FOXP3 Treg Cells. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	4
21	Recurrent miscarriage is associated with increased ghrelin mRNA expression in the endometrium- a case-control study. <i>Reproductive Biology</i> , <b>2018</b> , 18, 12-17	2.3	3
20	Fluvastatin influences hair color in C57BL/6 mice. <i>International Journal of Molecular Sciences</i> , <b>2013</b> , 14, 14333-45	6.3	3
19	AAF-cmk sensitizes tumor cells to trail-mediated apoptosis. <i>Leukemia Research</i> , <b>2004</b> , 28, 53-61	2.7	3
18	Molecular Analysis of the Gene Mutations in Patients with Stargardt Disease Using Human Hair Follicles. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	2
17	Does Caesarean Section or Preterm Delivery Influence TGF- $\alpha$ Concentrations in Human Colostrum?. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	2

16	Multidrug resistance-associated protein 2 gene (ABCC2) variant in kidney allograft recipients. <i>Transplantation Proceedings</i> , <b>2009</b> , 41, 3009-10	1.1	2
15	Natural anti-chondrocyte cytotoxic activity in the mouse: supportive role of macrophages. <i>Cellular Immunology</i> , <b>1990</b> , 127, 420-31	4.4	2
14	Association of 49245A>G (rs868) polymorphism in the 3'UTR of donor TGFBR1 gene with course of hepatitis C following orthotopic liver transplantation. <i>Annals of Transplantation</i> , <b>2014</b> , 19, 643-51	1.4	2
13	Flexibility vs. robustness in cell cycle regulation of timing of M-phase entry in <i>Xenopus laevis</i> embryo cell-free extract. <i>International Journal of Developmental Biology</i> , <b>2016</b> , 60, 305-314	1.9	2
12	Synthesis and anticancer activity evaluation of some new derivatives of 2-(4-benzoyl-1-piperazinyl)-quinoline and 2-(4-cinnamoyl-1-piperazinyl)-quinoline.. <i>Acta Polonicae Pharmaceutica</i> , <b>2018</b> , 75, 891-901	1.3	2
11	A Novel and Effective Method for Human Primary Skin Melanocytes and Metastatic Melanoma Cell Isolation.. <i>Cancers</i> , <b>2021</b> , 13,	6.6	1
10	Endometriosis Is Associated with Functional Polymorphism in the Promoter of Heme Oxygenase 1 () Gene. <i>Cells</i> , <b>2021</b> , 10,	7.9	1
9	High expression of Matrix Gla Protein in Schnyder corneal dystrophy patients points to an active role of vitamin K in corneal health. <i>Acta Ophthalmologica</i> , <b>2021</b> , 99, e171-e177	3.7	1
8	Natural cell-mediated cytotoxicity of peripheral blood lymphocytes against target cells transfected with epidermodysplasia verruciformis-specific human papillomavirus type 8 L1 DNA sequences. <i>International Journal of Molecular Medicine</i> , <b>2004</b> , 13, 187	4.4	0
7	Osteoblasts from calvarial and endochondral bone transplanted intramuscularly produce bone similar to that of their origin.. <i>Journal of Bone and Mineral Research</i> , <b>2022</b> ,	6.3	0
6	SP812THE ASSOCIATION OF DONOR-DERIVED MYH9 RS136211 GG VARIANT WITH PROGRESSIVE WORSENING OF TRANSPLANTED KIDNEY FUNCTION. <i>Nephrology Dialysis Transplantation</i> , <b>2015</b> , 30, iii646-iii646	4.3	1
5	Relationship between serum progesterone and tumor necrosis factor production in postmenopausal women undergoing estrogen/medroxyprogesterone therapy. <i>Fertility and Sterility</i> , <b>2009</b> , 91, 1344-6	4.8	
4	Release of Soluble Tumor Necrosis Factor- $\alpha$ Receptor by HPV-Associated Neoplastic Cells <b>1994</b> , 315-320		
3	Change in composition of inflammatory infiltrate in the course of hepatitis C reinfection and concomitant acute rejection after orthotopic liver transplantation. <i>Annals of Transplantation</i> , <b>2014</b> , 19, 41-50	1.4	
2	Effect of donor non-muscle myosin heavy chain (MYH9) gene polymorphisms on clinically relevant kidney allograft dysfunction. <i>BMC Nephrology</i> , <b>2020</b> , 21, 380	2.7	
1	Malnutrition in Kidney Allograft Recipients Treated with Mycophenolate Mofetil is Associated with IMPDH1 rs2278294 Polymorphism. <i>Transplantation</i> , <b>2018</b> , 102, S525	1.8	