

Mahmood Jeddi-Tehrani

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161
papers

3,135
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162
ext. papers

3,503
ext. citations

3.3
avg, IF

4.64
L-index

#	Paper	IF	Citations
161	Idiotype Immunization Combined With Granulocyte-Macrophage Colony-Stimulating Factor in Myeloma Patients Induced Type I, Major Histocompatibility Complex-Restricted, CD8- and CD4-Specific T-Cell Responses. <i>Blood</i> , 1998 , 91, 2459-2466	2.2	171
160	Ror1, a cell surface receptor tyrosine kinase is expressed in chronic lymphocytic leukemia and may serve as a putative target for therapy. <i>International Journal of Cancer</i> , 2008 , 123, 1190-5	7.5	138
159	Oligoclonal TCRBV Gene Usage in B-Cell Chronic Lymphocytic Leukemia: Major Perturbations Are Preferentially Seen Within the CD4 T-Cell Subset. <i>Blood</i> , 1999 , 94, 1063-1069	2.2	79
158	The citrus flavonoid hesperidin induces p53 and inhibits NF- κ B activation in order to trigger apoptosis in NALM-6 cells: involvement of PPAR α -dependent mechanism. <i>European Journal of Nutrition</i> , 2012 , 51, 39-46	5.2	76
157	Durable carcinoembryonic antigen (CEA)-specific humoral and cellular immune responses in colorectal carcinoma patients vaccinated with recombinant CEA and granulocyte/macrophage colony-stimulating factor. <i>Clinical Cancer Research</i> , 2004 , 10, 3273-81	12.9	74
156	Albuminated PLGA nanoparticles containing bevacizumab intended for ocular neovascularization treatment. <i>Journal of Biomedical Materials Research - Part A</i> , 2015 , 103, 3148-56	5.4	67
155	The protective effect of albumin on bevacizumab activity and stability in PLGA nanoparticles intended for retinal and choroidal neovascularization treatments. <i>European Journal of Pharmaceutical Sciences</i> , 2013 , 50, 341-52	5.1	64
154	Orphan receptor tyrosine kinases ROR1 and ROR2 in hematological malignancies. <i>Leukemia and Lymphoma</i> , 2013 , 54, 843-50	1.9	61
153	Leukemia-associated monoclonal and oligoclonal TCR-BV use in patients with B-cell chronic lymphocytic leukemia. <i>Blood</i> , 2003 , 101, 1063-70	2.2	59
152	Menstrual blood-derived stromal stem cells from women with and without endometriosis reveal different phenotypic and functional characteristics. <i>Molecular Human Reproduction</i> , 2014 , 20, 905-18	4.4	56
151	Osteogenic differentiation of stem cells derived from menstrual blood versus bone marrow in the presence of human platelet releasate. <i>Tissue Engineering - Part A</i> , 2012 , 18, 1720-8	3.9	56
150	Vitamin D3 receptor is expressed in the endometrium of cycling mice throughout the estrous cycle. <i>Fertility and Sterility</i> , 2010 , 93, 2738-43	4.8	56
149	T cell repertoire in patients with multiple myeloma and monoclonal gammopathy of undetermined significance: clonal CD8+ T cell expansions are found preferentially in patients with a low tumor burden. <i>European Journal of Immunology</i> , 1997 , 27, 2245-52	6.1	55
148	Eutopic and ectopic stromal cells from patients with endometriosis exhibit differential invasive, adhesive, and proliferative behavior. <i>Fertility and Sterility</i> , 2013 , 100, 761-9	4.8	50
147	Fibromodulin, an extracellular matrix protein: characterization of its unique gene and protein expression in B-cell chronic lymphocytic leukemia and mantle cell lymphoma. <i>Blood</i> , 2005 , 105, 4828-35	2.2	49
146	Isolation, identification, and culture of goat spermatogonial stem cells using c-kit and PGP9.5 markers. <i>Journal of Assisted Reproduction and Genetics</i> , 2012 , 29, 1029-38	3.4	48
145	Effects of 1,25(OH) $_2$ vitamin D3 on cytokine production by endometrial cells of women with recurrent spontaneous abortion. <i>Fertility and Sterility</i> , 2011 , 96, 751-7	4.8	48

144	Thrombophilic mutations in Iranian patients with infertility and recurrent spontaneous abortion. <i>Annals of Hematology</i> , 2006 , 85, 268-71	3	47
143	Inhibition of the receptor tyrosine kinase ROR1 by anti-ROR1 monoclonal antibodies and siRNA induced apoptosis of melanoma cells. <i>PLoS ONE</i> , 2013 , 8, e61167	3.7	45
142	Effect of menstrual blood-derived stromal stem cells on proliferative capacity of peripheral blood mononuclear cells in allogeneic mixed lymphocyte reaction. <i>Journal of Obstetrics and Gynaecology Research</i> , 2012 , 38, 804-9	1.9	44
141	Evaluation of CD4+CD25+FOXP3+ regulatory T cells function in patients with common variable immunodeficiency. <i>Cellular Immunology</i> , 2013 , 281, 129-33	4.4	42
140	Increased frequency of CD8+ and CD4+ regulatory T cells in chronic lymphocytic leukemia: association with disease progression. <i>Cancer Investigation</i> , 2013 , 31, 121-31	2.1	41
139	Intracellular T cell cytokines in patients with B cell chronic lymphocytic leukaemia (B-CLL). <i>European Journal of Haematology</i> , 2002 , 68, 299-306	3.8	41
138	Reduced frequency of NKT-like cells in patients with progressive chronic lymphocytic leukemia. <i>Medical Oncology</i> , 2012 , 29, 3561-9	3.7	40
137	Inactivation of nuclear factor-B by citrus flavanone hesperidin contributes to apoptosis and chemo-sensitizing effect in Ramos cells. <i>European Journal of Pharmacology</i> , 2011 , 650, 526-33	5.3	39
136	Analysis of J beta gene segment usage by CD4+ and CD8+ human peripheral blood T lymphocytes. <i>International Immunology</i> , 1992 , 4, 643-50	4.9	39
135	Overexpression of orphan receptor tyrosine kinase Ror1 as a putative tumor-associated antigen in Iranian patients with acute lymphoblastic leukemia. <i>Tumor Biology</i> , 2007 , 28, 318-26	2.9	38
134	Upregulation of CD200 is associated with Foxp3+ regulatory T cell expansion and disease progression in acute myeloid leukemia. <i>Tumor Biology</i> , 2013 , 34, 531-42	2.9	37
133	Analysis of plasminogen activator inhibitor-1, integrin beta3, beta fibrinogen, and methylenetetrahydrofolate reductase polymorphisms in Iranian women with recurrent pregnancy loss. <i>American Journal of Reproductive Immunology</i> , 2011 , 66, 149-56	3.8	37
132	Synergistic anti-proliferative effect of resveratrol and etoposide on human hepatocellular and colon cancer cell lines. <i>European Journal of Pharmacology</i> , 2013 , 718, 34-40	5.3	36
131	Expression profile of orphan receptor tyrosine kinase (ROR1) and WilmsTumor gene 1 (WT1) in different subsets of B-cell acute lymphoblastic leukemia. <i>Leukemia and Lymphoma</i> , 2008 , 49, 1360-7	1.9	36
130	Variation in WNT genes expression in different subtypes of chronic lymphocytic leukemia. <i>Leukemia and Lymphoma</i> , 2009 , 50, 2061-70	1.9	34
129	Distribution of vitamin D receptor and 1 α hydroxylase in male mouse reproductive tract. <i>Reproductive Sciences</i> , 2013 , 20, 426-36	3	33
128	Autologous T lymphocytes may specifically recognize leukaemic B cells in patients with chronic lymphocytic leukaemia. <i>British Journal of Haematology</i> , 2000 , 111, 608-17	4.5	33
127	Simultaneous immunization of mice with Omp31 and TF provides protection against <i>Brucella melitensis</i> infection. <i>Vaccine</i> , 2015 , 33, 5532-5538	4.1	31

126	Kinetics of murine decidual dendritic cells. <i>Reproduction</i> , 2007 , 133, 275-83	3.8	31
125	Fc receptor-like 1-5 molecules are similarly expressed in progressive and indolent clinical subtypes of B-cell chronic lymphocytic leukemia. <i>International Journal of Cancer</i> , 2008 , 123, 2113-9	7.5	29
124	Plasminogen activator inhibitor 1 and methylenetetrahydrofolate reductase gene mutations in Iranian women with polycystic ovary syndrome. <i>American Journal of Reproductive Immunology</i> , 2012 , 68, 400-7	3.8	28
123	Expression of ROR1 in patients with renal cancer--a potential diagnostic marker. <i>Iranian Biomedical Journal</i> , 2010 , 14, 77-82	2	28
122	Restricted T cell receptor V-beta and J-beta usage in T cells from interleukin-2-cultured lymphocytes of ovarian and renal carcinomas. <i>Cancer Immunology, Immunotherapy</i> , 1993 , 36, 191-7	7.4	27
121	Association between plasminogen activator inhibitor 1 gene mutation and different subgroups of recurrent miscarriage and implantation failure. <i>Journal of Assisted Reproduction and Genetics</i> , 2014 , 31, 121-4	3.4	26
120	Investigating Association of Three Polymorphisms of Coagulation Factor XIII and Recurrent Pregnancy Loss. <i>American Journal of Reproductive Immunology</i> , 2010 , 64, 212-7	3.8	25
119	Dendritic cells in patients with non-progressive B-chronic lymphocytic leukaemia have a normal functional capability but abnormal cytokine pattern. <i>British Journal of Haematology</i> , 2001 , 115, 263-71	4.5	25
118	Autologous T lymphocytes recognize the tumour-derived immunoglobulin VH-CDR3 region in patients with B-cell chronic lymphocytic leukaemia. <i>British Journal of Haematology</i> , 2000 , 111, 230-8	4.5	25
117	High placenta-specific 1/low prostate-specific antigen expression pattern in high-grade prostate adenocarcinoma. <i>Cancer Immunology, Immunotherapy</i> , 2014 , 63, 1319-27	7.4	24
116	Immunoglobulin heavy chain variable region gene usage and mutational status of the leukemic B cells in Iranian patients with chronic lymphocytic leukemia. <i>Cancer Science</i> , 2009 , 100, 2346-53	6.9	24
115	Immunization of mice with a novel recombinant molecular chaperon confers protection against <i>Brucella melitensis</i> infection. <i>Vaccine</i> , 2014 , 32, 6659-66	4.1	23
114	Characterization of novel murine monoclonal antibodies directed against the extracellular domain of human HER2 tyrosine kinase receptor. <i>Hybridoma</i> , 2011 , 30, 347-53		23
113	The efficient isolation of murine splenic dendritic cells and their cytochemical features. <i>Histochemistry and Cell Biology</i> , 2006 , 126, 275-82	2.4	23
112	Microenvironment of the feto-maternal interface protects the semiallogenic fetus through its immunomodulatory activity on dendritic cells. <i>Fertility and Sterility</i> , 2008 , 90, 781-8	4.8	22
111	Combination of thrombophilic gene polymorphisms as a cause of increased the risk of recurrent pregnancy loss. <i>Journal of Reproduction and Infertility</i> , 2012 , 13, 89-94	1.5	22
110	Comparative analysis of NK cell subsets in menstrual and peripheral blood of patients with unexplained recurrent spontaneous abortion and fertile subjects. <i>Journal of Reproductive Immunology</i> , 2014 , 103, 9-17	4.2	20
109	Nonrandom T-cell receptor J beta usage pattern in human CD4+ and CD8+ peripheral T cells. <i>Human Immunology</i> , 1994 , 40, 93-100	2.3	20

108	The effect of sortilin silencing on ovarian carcinoma cells. <i>Avicenna Journal of Medical Biotechnology</i> , 2014 , 6, 169-77	1.4	20
107	Lipopolysaccharide- and Lipoteichoic Acid-mediated Pro-inflammatory Cytokine Production and Modulation of TLR2, TLR4 and MyD88 Expression in Human Endometrial Cells. <i>Journal of Reproduction and Infertility</i> , 2015 , 16, 72-81	1.5	20
106	Identification of a new immunogenic candidate conferring protection against <i>Brucella melitensis</i> infection in mice. <i>Molecular Immunology</i> , 2014 , 62, 142-9	4.3	19
105	Relationship of p53 accumulation in peripheral tissues of high-fat diet-induced obese rats with decrease in metabolic and oncogenic signaling of insulin. <i>General and Comparative Endocrinology</i> , 2015 , 214, 134-9	3	18
104	Production of Monoclonal Antibody against Human Nestin. <i>Avicenna Journal of Medical Biotechnology</i> , 2010 , 2, 69-77	1.4	18
103	A shift in the balance of T17 and Treg cells in menstrual blood of women with unexplained recurrent spontaneous abortion. <i>Journal of Reproductive Immunology</i> , 2016 , 116, 13-22	4.2	18
102	Comparative in vitro and in vivo assessment of toxin neutralization by anti-tetanus toxin monoclonal antibodies. <i>Human Vaccines and Immunotherapeutics</i> , 2014 , 10, 344-51	4.4	17
101	Effect of 1,25(OH) ₂ vitamin D3 on cytokine production by endometrial cells of women with repeated implantation failure. <i>Gynecological Endocrinology</i> , 2012 , 28, 906-11	2.4	16
100	Potential strategies of dendritic cell-based antitumor vaccines: combinational therapy takes the front seat. <i>Drug Discovery Today</i> , 2011 , 16, 733-40	8.8	16
99	Identification of a new major allergen of 39 kilodaltons of the storage mite <i>Lepidoglyphus destructor</i> . <i>Immunology Letters</i> , 1991 , 27, 127-30	4.1	16
98	Monoclonal antibodies to various epitopes of hepatitis B surface antigen inhibit hepatitis B virus infection. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2014 , 29, 1083-91	4	15
97	Differential regulation of B-cell proliferation by IL21 in different subsets of chronic lymphocytic leukemia. <i>Cytokine</i> , 2013 , 62, 439-45	4	15
96	A survey on the prevalence of <i>Chlamydia trachomatis</i> and <i>Mycoplasma genitalium</i> infections in symptomatic and asymptomatic men referring to urology clinic of labbafinejad hospital, tehran, iran. <i>Iranian Red Crescent Medical Journal</i> , 2013 , 15, 340-4	1.3	15
95	Expression profile of galectin-1 and galectin-3 molecules in different subtypes of chronic lymphocytic leukemia. <i>Cancer Investigation</i> , 2010 , 28, 717-25	2.1	15
94	Overexpression of Select T Cell Receptor V β Gene Families within CD4+ and CD8+ T Cell Subsets of Myasthenia Gravis Patients: A Role for Superantigen(s)?. <i>Molecular Medicine</i> , 1996 , 2, 452-459	6.2	15
93	Obesity-induced p53 activation in insulin-dependent and independent tissues is inhibited by beta-adrenergic agonist in diet-induced obese rats. <i>Life Sciences</i> , 2016 , 147, 103-9	6.8	14
92	Association study of forkhead box P3 gene polymorphisms with unexplained recurrent spontaneous abortion. <i>Journal of Reproductive Immunology</i> , 2015 , 110, 48-53	4.2	13
91	Interaction of <i>Bordetella pertussis</i> filamentous hemagglutinin with human TLR2: identification of the TLR2-binding domain. <i>Apmis</i> , 2015 , 123, 156-62	3.4	13

90	Characterization of neutralizing monoclonal antibodies directed against tetanus toxin fragment C. <i>Journal of Immunotoxicology</i> , 2014 , 11, 28-34	3.1	13
89	Immune reactivity of Brucella melitensis-vaccinated rabbit serum with recombinant Omp31 and DnaK proteins. <i>Iranian Journal of Microbiology</i> , 2013 , 5, 19-23	0.9	13
88	PTEN over-expression by resveratrol in acute lymphoblastic leukemia cells along with suppression of AKT/PKB and ERK1/2 in genotoxic stress. <i>Journal of Natural Medicines</i> , 2015 , 69, 507-12	3.3	12
87	Investigation of the Cellular Immune Response to Recombinant Fragments of Filamentous Hemagglutinin and Pertactin of Bordetella pertussis in BALB/c Mice. <i>Journal of Interferon and Cytokine Research</i> , 2018 , 38, 161-170	3.5	12
86	Production and characterization of monoclonal antibodies against the extracellular domain of CA 125. <i>Immunological Investigations</i> , 2010 , 39, 114-31	2.9	12
85	Production and characterization of a peptide-based monoclonal antibody against CD44 variant 6. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2015 , 34, 36-43	1.9	11
84	Immunohistochemical characterization of novel murine monoclonal antibodies against human placenta-specific 1. <i>Biotechnology and Applied Biochemistry</i> , 2014 , 61, 363-9	2.8	11
83	In vitro assessment of the effects of anti-HER2 monoclonal antibodies on proliferation of HER2-overexpressing breast cancer cells. <i>Immunotherapy</i> , 2014 , 6, 43-9	3.8	11
82	Assessment of the effect of TLR7/8, TLR9 agonists and CD40 ligand on the transformation efficiency of Epstein-Barr virus in human B lymphocytes by limiting dilution assay. <i>Cytotechnology</i> , 2014 , 66, 95-105	2.2	11
81	Mutual helper effect in copulsing of dendritic cells with 2 antigens: a novel approach for improvement of dendritic-based vaccine efficacy against tumors and infectious diseases simultaneously. <i>Journal of Immunotherapy</i> , 2009 , 32, 325-32	5	11
80	Inhibition of tumor growth by mouse ROR1 specific antibody in a syngeneic mouse tumor model. <i>Immunology Letters</i> , 2018 , 193, 35-41	4.1	11
79	PLAC1: biology and potential application in cancer immunotherapy. <i>Cancer Immunology, Immunotherapy</i> , 2019 , 68, 1039-1058	7.4	10
78	PI3K/AKT and Mdm2 activation are associated with inhibitory effect of cAMP increasing agents on DNA damage-induced cell death in human pre-B NALM-6 cells. <i>Archives of Biochemistry and Biophysics</i> , 2015 , 566, 58-66	4.1	10
77	Cross-sectional monitoring of Wilms tumor gene 1 (WT1) expression in Iranian patients with acute lymphoblastic leukemia at diagnosis, relapse and remission. <i>Leukemia and Lymphoma</i> , 2008 , 49, 281-90	1.9	10
76	A proline/arginine-rich end leucine-rich repeat protein (PRELP) variant is uniquely expressed in chronic lymphocytic leukemia cells. <i>PLoS ONE</i> , 2013 , 8, e67601	3.7	10
75	Diminished Frequency of Menstrual and Peripheral Blood NKT-Like Cells in Patients With Unexplained Recurrent Spontaneous Abortion and Infertile Women. <i>Reproductive Sciences</i> , 2019 , 26, 97-108	3	10
74	Localization of immunodominant epitopes within the "a" determinant of hepatitis B surface antigen using monoclonal antibodies. <i>Archives of Virology</i> , 2016 , 161, 2765-72	2.6	9
73	Ligation of human Fc receptor like-2 by monoclonal antibodies down-regulates B-cell receptor-mediated signalling. <i>Immunology</i> , 2014 , 143, 341-53	7.8	9

72	Construction and characterization of a new chimeric antibody against HER2. <i>Immunotherapy</i> , 2013 , 5, 703-15	3.8	9
71	5Q(N-ethylcarboxamido) adenosine improves angiogenesis in transplanted human ovarian tissue. <i>Fertility and Sterility</i> , 2011 , 95, 2560-3.e1-5	4.8	9
70	Enhanced prevalence of T cells expressing TCRBV8S2 and TCRBV8S3 in hearts of chronically <i>Trypanosoma cruzi</i> -infected mice. <i>Immunology Letters</i> , 1998 , 60, 171-7	4.1	9
69	Optimization of Gene Transfection in Murine Myeloma Cell Lines using Different Transfection Reagents. <i>Avicenna Journal of Medical Biotechnology</i> , 2010 , 2, 123-30	1.4	9
68	Production and characterization of a murine monoclonal antibody against human ferritin. <i>Avicenna Journal of Medical Biotechnology</i> , 2013 , 5, 212-9	1.4	9
67	Molecular Characterization of Murine Monoclonal Antibody Variable Regions Specific for Hepatitis B Surface Antigen. <i>Viral Immunology</i> , 2015 , 28, 425-33	1.7	8
66	Accurate sensitivity of quantum dots for detection of HER2 expression in breast cancer cells and tissues. <i>Journal of Fluorescence</i> , 2013 , 23, 293-302	2.4	8
65	Human leukocyte antigen class II allele association to disease progression in Iranian patients with chronic lymphocytic leukemia. <i>Human Immunology</i> , 2008 , 69, 666-74	2.3	8
64	Idiotype Immunization Combined With Granulocyte-Macrophage Colony-Stimulating Factor in Myeloma Patients Induced Type I, Major Histocompatibility Complex Restricted, CD8- and CD4-Specific T-Cell Responses. <i>Blood</i> , 1998 , 91, 2459-2466	2.2	8
63	Comparative expression profile of orphan receptor tyrosine kinase ROR1 in Iranian patients with lymphoid and myeloid leukemias. <i>Avicenna Journal of Medical Biotechnology</i> , 2011 , 3, 119-25	1.4	8
62	Production and Characterization of Monoclonal Antibodies against Human Prostate Specific Antigen. <i>Avicenna Journal of Medical Biotechnology</i> , 2015 , 7, 2-7	1.4	8
61	Construction of a hepatitis B virus neutralizing chimeric monoclonal antibody recognizing escape mutants of the viral surface antigen (HBsAg). <i>Antiviral Research</i> , 2017 , 144, 153-163	10.8	7
60	Morphologic and proliferative characteristics of goat type A spermatogonia in the presence of different sets of growth factors. <i>Journal of Assisted Reproduction and Genetics</i> , 2014 , 31, 1519-31	3.4	7
59	Menstrual blood contains immune cells with inflammatory and anti-inflammatory properties. <i>Journal of Obstetrics and Gynaecology Research</i> , 2015 , 41, 1803-12	1.9	7
58	Production and Characterization of a Novel Monoclonal Antibody Against Human Sortilin. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2015 , 34, 390-5	1.9	7
57	A monoclonal antibody against leptin. <i>Hybridoma</i> , 2012 , 31, 372-7		7
56	Immunogenicity and reactogenicity of two diphtheria-tetanus-whole cell pertussis vaccines in Iranian pre-school children, a randomized controlled trial. <i>Human Vaccines and Immunotherapeutics</i> , 2013 , 9, 1316-22	4.4	7
55	T-cell receptor BV gene usage in colorectal carcinoma patients immunised with recombinant Ep-CAM protein or anti-idiotypic antibody. <i>Cancer Immunology, Immunotherapy</i> , 2005 , 54, 557-70	7.4	7

54	Spontaneous Immunity Against the Receptor Tyrosine Kinase ROR1 in Patients with Chronic Lymphocytic Leukemia. <i>PLoS ONE</i> , 2015 , 10, e0142310	3.7	7
53	Expression, Purification and Characterization of Three Overlapping Immunodominant Recombinant Fragments from <i>Bordetella pertussis</i> Filamentous Hemagglutinin. <i>Avicenna Journal of Medical Biotechnology</i> , 2013 , 5, 20-8	1.4	7
52	Polymorphisms in the Estrogen Receptor Beta Gene and the Risk of Unexplained Recurrent Spontaneous Abortion. <i>Avicenna Journal of Medical Biotechnology</i> , 2017 , 9, 150-154	1.4	7
51	Epitope Mapping of Tetanus Toxin by Monoclonal Antibodies: Implication for Immunotherapy and Vaccine Design. <i>Neurotoxicity Research</i> , 2020 , 37, 239-249	4.3	7
50	Primary immunization with a triple diphtheria-tetanus-whole cell pertussis vaccine in Iranian infants: an analysis of antibody response. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , 2009 , 8, 85-93	1.1	7
49	Comparable vitamin D3 metabolism in the endometrium of patients with recurrent spontaneous abortion and fertile controls. <i>Molecular Reproduction and Development</i> , 2015 , 82, 356-64	2.6	6
48	Ectopic Expression of Sortilin 1 (NTR-3) in Patients with Ovarian Carcinoma. <i>Avicenna Journal of Medical Biotechnology</i> , 2009 , 1, 125-31	1.4	6
47	Hersintuzumab: A novel humanized anti-HER2 monoclonal antibody induces potent tumor growth inhibition. <i>Investigational New Drugs</i> , 2018 , 36, 171-186	4.3	5
46	Differential expression profiles of the salivary proteins SP15 and SP44 from <i>Phlebotomus papatasi</i> . <i>Parasites and Vectors</i> , 2016 , 9, 357	4	5
45	A high affinity monoclonal antibody recognizing the light chain of human coagulating factor VII. <i>Hybridoma</i> , 2012 , 31, 443-8		5
44	Comparison of Photostability and Photobleaching Properties of FITC- and Dylight488- Conjugated Herceptin. <i>International Journal of Green Nanotechnology</i> , 2011 , 3, 264-270		5
43	Evaluation of the effect of pentoxifylline on white blood cell count in serum and peritoneal fluid in female rats with endometriosis. <i>Journal of Obstetrics and Gynaecology Research</i> , 2008 , 34, 307-13		5
42	Methylenetetrahydrofolate Reductase C677T and A1298C Polymorphisms in Male Partners of Recurrent Miscarriage Couples. <i>Journal of Reproduction and Infertility</i> , 2015 , 16, 193-8	1.5	5
41	Immunogenicity assessment of <i>Brucella mellitensis</i> HSP and TF proteins by immunized rabbit serum. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , 2013 , 12, 192-4	1.1	5
40	CbpM and CbpG of <i>Streptococcus Pneumoniae</i> Elicit a High Protection in Mice Challenged with a Serotype 19F <i>Pneumococcus</i> . <i>Iranian Journal of Allergy, Asthma and Immunology</i> , 2018 , 17, 574-585	1.1	5
39	Peptide-Based Monoclonal Antibody Production Against SAG1 (P30) Protein of. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2020 , 39, 51-56	1.9	4
38	Comparison of efficacies of fetal bovine sera from different suppliers in cell culture experiments. <i>Comparative Clinical Pathology</i> , 2018 , 27, 519-527	0.9	4
37	Synthesis and investigation of new Hesperadin analogues antitumor effects on HeLa cells. <i>Journal of Chemical Biology</i> , 2014 , 7, 85-91		4

36	The effect of Setarud (IMOD(TM)) on angiogenesis in transplanted human ovarian tissue to nude mice. <i>Iranian Journal of Reproductive Medicine</i> , 2015 , 13, 605-14		4
35	Seasonal and Physiological Variations of Phlebotomus papatasi Salivary Gland Antigens in Central Iran. <i>Journal of Arthropod-Borne Diseases</i> , 2016 , 10, 39-49	0.8	4
34	Differential Effects of Inhibitory and Stimulatory Anti-HER2 Monoclonal Antibodies on AKT/ERK Signaling Pathways. <i>Asian Pacific Journal of Cancer Prevention</i> , 2018 , 19, 2255-2262	1.7	4
33	Antibody response to HER2 extracellular domain and subdomains in mouse following DNA immunization. <i>Tumor Biology</i> , 2016 , 37, 1217-27	2.9	3
32	Opticin, a small leucine-rich proteoglycan, is uniquely expressed and translocated to the nucleus of chronic lymphocytic leukemia cells. <i>Experimental Hematology and Oncology</i> , 2013 , 2, 23	7.8	3
31	Nestin, a neuroectodermal stem cell marker, is expressed by bovine sertoli cells. <i>Comparative Clinical Pathology</i> , 2012 , 21, 395-399	0.9	3
30	Evaluation of thyroglobulin expression in murine reproductive organs during pregnancy. <i>American Journal of Reproductive Immunology</i> , 2010 , 64, 97-103	3.8	3
29	Expression profile and clonality of T-cell receptor beta variable genes in normal human endometrium. <i>American Journal of Reproductive Immunology</i> , 2006 , 55, 349-59	3.8	3
28	Potentiation of transmembrane signaling by cross-linking of antibodies against the beta chain of the T cell antigen receptor of JURKAT T cells. <i>Cellular Immunology</i> , 1992 , 141, 1-9	4.4	3
27	Epitope Mapping of Human HER2 Specific Mouse Monoclonal Antibodies Using Recombinant Extracellular Subdomains. <i>Asian Pacific Journal of Cancer Prevention</i> , 2017 , 18, 3103-3110	1.7	3
26	Contribution of Fc fragment of monoclonal antibodies to tetanus toxin neutralization. <i>Neurotoxicity Research</i> , 2020 , 37, 578-586	4.3	3
25	Proteome profiling of human placenta reveals developmental stage-dependent alterations in protein signature. <i>Clinical Proteomics</i> , 2021 , 18, 18	5	3
24	Restricted antibody response to Bordetella pertussis filamentous hemagglutinin induced by whole-cell and acellular pertussis vaccines. <i>Infectious Diseases</i> , 2016 , 48, 127-32	3.1	2
23	Monoclonal Antibodies for Cancer Immunotherapy 2015 , 293-328		2
22	Repertoire and clonality of T-cell receptor beta variable genes expressed in endometrium and blood T cells of patients with recurrent spontaneous abortion. <i>American Journal of Reproductive Immunology</i> , 2008 , 60, 160-71	3.8	2
21	Assessment of thyroglobulin expression in reproductive organs at different stages of mouse estrous cycle. <i>Avicenna Journal of Medical Biotechnology</i> , 2009 , 1, 41-6	1.4	2
20	Inhibitory Effect of Polyclonal Antibodies Against HER3 Extracellular Subdomains on Breast Cancer Cell Lines. <i>Asian Pacific Journal of Cancer Prevention</i> , 2020 , 21, 439-447	1.7	2
19	Cloning, Expression and Characterization of Recombinant Human Fc Receptor Like 1, 2 and 4 Molecules. <i>Iranian Journal of Biotechnology</i> , 2013 , 11, 182-92	1	2

18	Immunoreactivity pattern of monoclonal antibodies against Hepatitis B vaccine with global Hepatitis B virus genotypes. <i>Clinica Chimica Acta</i> , 2020 , 510, 203-210	6.2	2
17	All-trans retinoic acid in combination with sodium butyrate enhances specific monoclonal antibody productivity in recombinant CHO cell line. <i>Bioprocess and Biosystems Engineering</i> , 2018 , 41, 961-971	3.7	1
16	Monoclonal Antibody Against ROR1 in Chronic Lymphocytic Leukemia Cells Induced Apoptosis Via PI3-Kinase/AKT/CREB Pathway. <i>Blood</i> , 2012 , 120, 1769-1769	2.2	1
15	Monoclonal Antibodies for Cancer Immunotherapy 2021 , 273-312		1
14	A novel tumor inhibitory hybridoma monoclonal antibody with dual specificity for HER3 and HER2. <i>Current Research in Translational Medicine</i> , 2021 , 69, 103277	3.7	1
13	Influence of Pattern Recognition Receptor Ligands on Induction of Innate Immunity and Control of Hepatitis B Virus Infection. <i>Viral Immunology</i> , 2021 , 34, 531-541	1.7	1
12	Monoclonal antibody directed to the PilQ -PilA DSL region in <i>Pseudomonas aeruginosa</i> improves survival of infected mice with antibiotic combination. <i>Microbial Pathogenesis</i> , 2021 , 158, 105060	3.8	1
11	Generation and Characterization of Siglec-F-Specific Monoclonal Antibodies. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , 2017 , 16, 460-470	1.1	1
10	Immunization with HER2 extracellular subdomain proteins induces cellular response and tumor growth inhibition in mice. <i>Immunotherapy</i> , 2018 , 10, 511-524	3.8	0
9	Differential tumor inhibitory effects induced by HER3 extracellular subdomain-specific mouse monoclonal antibodies.. <i>Cancer Chemotherapy and Pharmacology</i> , 2022 , 89, 347	3.5	0
8	Quantum Dot-labeled Tags Improve Minimal Detection Limit of CA125 in Ovarian Cancer Cells and Tissues. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , 2018 , 17, 326-335	1.1	0
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6	Autologous T lymphocytes recognize the tumour-derived immunoglobulin VH-CDR3 region in patients with B-cell chronic lymphocytic leukaemia. <i>British Journal of Haematology</i> , 2000 , 111, 230-238	4.5	
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4	T cell receptor usage in malignant diseases. <i>Seminars in Immunopathology</i> , 1999 , 21, 19-35		
3	Expression of Human Placenta-specific 1 (PLAC1) in CHO-K1 Cells. <i>Avicenna Journal of Medical Biotechnology</i> , 2020 , 12, 24-31	1.4	
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1	Neutralization of tetanus toxin by a novel chimeric monoclonal antibody. <i>Toxicon</i> , 2021 , 201, 27-36	2.8	

