

Parviz Kokhaei

List of Publications by Year in descending order

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Version: 2024-02-01

89
papers

1,966
citations

279701

23
h-index

289141

40
g-index

91
all docs

91
docs citations

91
times ranked

2997
citing authors

#	ARTICLE	IF	CITATIONS
1	The role of the host microbiome in autism and neurodegenerative disorders and effect of epigenetic procedures in the brain functions. <i>Neuroscience and Biobehavioral Reviews</i> , 2022, 132, 998-1009.	2.9	16
2	Simultaneous disruption of circulating miR-21 and cytotoxic T lymphocytes (CTLs): Prospective diagnostic and prognostic markers for esophageal squamous cell carcinoma (ESCC). <i>Journal of Clinical Laboratory Analysis</i> , 2022, 36, e24125.	0.9	6
3	Infectivity Period After Symptom Relief in SARS-CoV-2 Patients: An Experimental Trial. <i>Middle East Journal of Rehabilitation and Health Studies</i> , 2022, 9, .	0.1	0
4	Potential therapeutic effect of oxygen-ozone in controlling of COVID-19 disease. <i>Medical Gas Research</i> , 2022, 12, 33.	1.2	20
5	The Impact of "Each Home as a Health Post" Program on Community Self-Care Based on a Knowledge, Attitudes, and Practice Survey: A Study Protocol. <i>Middle East Journal of Rehabilitation and Health Studies</i> , 2022, In Press, .	0.1	1
6	Kombucha ameliorates experimental autoimmune encephalomyelitis through activation of Treg and Th2 cells. <i>Acta Neurologica Belgica</i> , 2021, 121, 1685-1692.	0.5	14
7	Apoptotic effect of berberine via Bcl-2, ROR1 and miR-21 in patients with chronic lymphocytic leukemia. <i>Phytotherapy Research</i> , 2021, 35, 2025-2033.	2.8	12
8	Variable Abnormalities in T and B Cell Subsets in Ataxia Telangiectasia. <i>Journal of Clinical Immunology</i> , 2021, 41, 76-88.	2.0	15
9	Thermal inactivation of COVID-19 specimens improves RNA quality and quantity. <i>Journal of Cellular Physiology</i> , 2021, 236, 4966-4972.	2.0	11
10	Effect of IL-27 on activity of bone marrow NK cells of patient with B-chronic lymphocytic leukemia in vitro. <i>Koomesh</i> , 2021, 23, 131-138.	0.1	0
11	Exercise and crocin prevent adolescent-stress induced impairment of spatial navigation and dendritic retraction in the hippocampal CA3 area in adult male rats. <i>Brain Research</i> , 2021, 1754, 147274.	1.1	7
12	Impact of Berberine on the Expression of Apollon Gene in Chronic Lymphocytic Leukemia. <i>Trends in Medical Sciences</i> , 2021, 1, .	0.1	0
13	Prevalence of COVID-19 Virus Infection in Semnan province. <i>Iranian Journal of Immunology</i> , 2021, 18, 74-81.	0.4	0
14	Evaluation of Interleukin 25 and Interleukin 25 Receptor Expression in Peripheral Blood Mononuclear Cells of Breast Cancer Patients and Normal Subjects. <i>Journal of Interferon and Cytokine Research</i> , 2020, 40, 139-144.	0.5	4
15	Application of different nanoparticles in the diagnosis of colorectal cancer. <i>Gene Reports</i> , 2020, 21, 100896.	0.4	14
16	Serum Level and Gene Expression of Interleukin-15 Do Not Correlate with Villous Atrophy in Celiac Disease Patients. <i>Genetic Testing and Molecular Biomarkers</i> , 2020, 24, 502-507.	0.3	2
17	Protective Effects of Spirulina platensis, Voluntary Exercise and Environmental Interventions Against Adolescent Stress-Induced Anxiety and Depressive-Like Symptoms, Oxidative Stress and Alterations of BDNF and 5HT-3 Receptors of the Prefrontal Cortex in Female Rats. <i>Neuropsychiatric Disease and Treatment</i> , 2020, Volume 16, 1777-1794.	1.0	14
18	Optimization of post-insertion method to conjugate Doxil with anti-CD133 monoclonal antibodies: Investigating the specific binding and cytotoxicity to colorectal cancer cells in vitro. <i>Saudi Pharmaceutical Journal</i> , 2020, 28, 1392-1401.	1.2	12

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19	Evaluating the mechanism underlying antitumor effect of interleukin 27 on B cells of chronic lymphocytic leukemia patients. <i>Journal of Cellular Physiology</i> , 2020, 235, 9424-9431.	2.0	7
20	<p>Therapeutic Effects of Spirulina platensis Against Adolescent Stress-Induced Oxidative Stress, Brain-Derived Neurotrophic Factor Alterations and Morphological Remodeling in the Amygdala of Adult Female Rats</p>. <i>Journal of Experimental Pharmacology</i> , 2020, Volume 12, 75-85.	1.5	13
21	ROR1 is Expressed in Diffuse Large B-Cell Lymphoma (DLBCL) and a Small Molecule Inhibitor of ROR1 (KAN0441571C) Induced Apoptosis of Lymphoma Cells. <i>Biomedicines</i> , 2020, 8, 170.	1.4	19
22	IL-27 impact on NK cells activity: Implication for a robust anti-tumor response in chronic lymphocytic leukemia. <i>International Immunopharmacology</i> , 2020, 82, 106350.	1.7	8
23	Association of adiponectin gene polymorphisms and their haplotypes with type 2 diabetes and related metabolic traits in an Iranian population. <i>International Journal of Diabetes in Developing Countries</i> , 2020, 40, 216-222.	0.3	2
24	Dysregulation of helper T lymphocytes in esophageal squamous cell carcinoma (ESCC) patients is highly associated with aberrant production of miR-21. <i>Immunologic Research</i> , 2019, 67, 212-222.	1.3	18
25	Probiotics can really cure an autoimmune disease?. <i>Gene Reports</i> , 2019, 15, 100364.	0.4	26
26	Epigenetic changes in gastric cancer induction by <i>Helicobacter pylori</i>. <i>Journal of Cellular Physiology</i> , 2019, 234, 21770-21784.	2.0	66
27	Are probiotics useful for therapy of <i>Helicobacter pylori</i> diseases?. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2019, 64, 99-108.	0.7	56
28	Importance of probiotics in the prevention and treatment of colorectal cancer. <i>Journal of Cellular Physiology</i> , 2019, 234, 17127-17143.	2.0	172
29	Current information on the association of <i>Helicobacter pylori</i> with autophagy and gastric cancer. <i>Journal of Cellular Physiology</i> , 2019, 234, 14800-14811.	2.0	39
30	Th1, Th2, Th17 cell subsets in two different immunosuppressive protocols in renal allograft recipients (Sirolimus vs mycophenolate mofetil): A cohort study. <i>International Immunopharmacology</i> , 2019, 67, 319-325.	1.7	6
31	CRP and LOX-1: a Mechanism for Increasing the Tumorigenic Potential of Colorectal Cancer Carcinoma Cell Line. <i>Pathology and Oncology Research</i> , 2019, 25, 1467-1475.	0.9	6
32	Probiotics importance and their immunomodulatory properties. <i>Journal of Cellular Physiology</i> , 2019, 234, 8008-8018.	2.0	136
33	The State of Peripheral Blood Natural Killer Cells and Cytotoxicity in Women with Recurrent Pregnancy Loss and Unexplained Infertility. <i>International Journal of Fertility & Sterility</i> , 2019, 13, 12-17.	0.2	8
34	Expression of Bioinformatically Candidate miRNAs including, miR-576-5p, miR-501-3p and miR-3143, Targeting PI3K Pathway in Triple-Negative Breast Cancer. , 2019, 8, 1646.		4
35	In vitro Evaluation of CMV Specific CD8+T Cells Function in CMV+ Colorectal Cancer Patients Compared to Healthy Controls. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , 2019, 18, 379-392.	0.3	0
36	Diffuse Large B Cell Lymphoma (DLBCL) Expresses ROR1 and a ROR1 Small Molecule Inhibitor (KAN0441571C) Induced Significant Apoptosis of Tumor Cells. <i>Blood</i> , 2019, 134, 2565-2565.	0.6	0

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37	Association Study of Tumor Necrosis Factor Receptor Type II Polymorphism (196R) with Rheumatoid Arthritis in Iranian People. Middle East Journal of Rehabilitation and Health Studies, 2019, 7, .	0.1	1
38	Preparation and Characterization of PLGA Nanoparticles Containing Plasmid DNA Encoding Human IFN-lambda-1/IL-29. Iranian Journal of Pharmaceutical Research, 2019, 18, 156-167.	0.3	6
39	Neuroprotective nature of adipokine resistin in the early stages of focal cerebral ischemia in a stroke mouse model. Neurochemistry International, 2018, 114, 99-107.	1.9	20
40	Anti-inflammatory and anti-tumor effects of Î±-l-galuronic acid (G2013) on cancer-related inflammation in a murine breast cancer model. Biomedicine and Pharmacotherapy, 2018, 98, 793-800.	2.5	43
41	RITA induces apoptosis in p53-null K562 leukemia cells by inhibiting STAT5, Akt, and NF-Î²B signaling pathways. Anti-Cancer Drugs, 2018, 29, 847-853.	0.7	8
42	Neutralizing antibody production against Rebif® and ReciGen® in Relapsing-Remitting Multiple Sclerosis (RRMS) patients and its association with patient's disability. International Immunopharmacology, 2018, 62, 109-113.	1.7	3
43	Autologous T cells expressing the oncogenic transcription factor KLF6-SV1 prevent apoptosis of chronic lymphocytic leukemia cells. PLoS ONE, 2018, 13, e0192839.	1.1	3
44	Optimized Storage Methods of RNA Extraction from Formalin Fixed Paraffin Embedded Tissue. Middle East Journal of Rehabilitation and Health Studies, 2018, 5, .	0.1	0
45	Targeting of crosstalk between tumor and tumor microenvironment by Î²-D mannuronic acid (M2000) in murine breast cancer model. Cancer Medicine, 2017, 6, 640-650.	1.3	37
46	Hesperidin ameliorates immunological outcome and reduces neuroinflammation in the mouse model of multiple sclerosis. Journal of Neuroimmunology, 2017, 302, 23-33.	1.1	58
47	Suppression of protein tyrosine phosphatase PTPN22 gene induces apoptosis in T-cell leukemia cell line (Jurkat) through the AKT and ERK pathways. Biomedicine and Pharmacotherapy, 2017, 86, 41-47.	2.5	17
48	Lactobacillus Delbrueckii subsp. Bulgaricus Modulates the Secretion of Th1/Th2 and Treg Cell-Related Cytokines by PBMCs from Patients with Atopic Dermatitis. Drug Research, 2017, 67, 724-729.	0.7	19
49	ILP-2 modeling and virtual screening of an FDA-approved library:a possible anticancer therapy. Turkish Journal of Medical Sciences, 2016, 46, 1135-1143.	0.4	18
50	Dishevelled proteins are significantly upregulated in chronic lymphocytic leukaemia. Tumor Biology, 2016, 37, 11947-11957.	0.8	24
51	Medium-dose estrogen ameliorates experimental autoimmune encephalomyelitis in ovariectomized mice. Journal of Immunotoxicology, 2016, 13, 885-896.	0.9	27
52	Evaluation of interleukin 12 and CD56+ lymphocyte cells in pediatric hematopoietic stem cell transplantation for early diagnosis of acute graft versus host disease. Transplant Immunology, 2016, 39, 25-29.	0.6	3
53	Ibrutinib-A double-edge sword in cancer and autoimmune disorders. Journal of Drug Targeting, 2016, 24, 373-385.	2.1	21
54	Somatic Mutation in Immunoglobulin Gene Variable Region in Patients With Chronic Lymphoid Leukemia and Its Influence on Disease Prognosis. Middle East Journal of Rehabilitation and Health Studies, 2016, 3, .	0.1	0

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55	The Effect of <i>Artemisia fragrans</i> Willd: Essential Oil on Inducible Nitric Oxide Synthase Gene Expression and Nitric Oxide Production in Lipopolysaccharide-stimulated Murine Macrophage Cell Line. Iranian Journal of Allergy, Asthma and Immunology, 2016, 15, 515-524.	0.3	4
56	Quantitative polymerase chain reaction for detection of human herpesvirus-8 infection in umbilical cord blood donors. Transplant Infectious Disease, 2015, 17, 21-24.	0.7	4
57	Quantification of viral genome in cord blood donors by real time PCR to investigate human herpesvirus type 8 active infection. Transfusion and Apheresis Science, 2015, 53, 378-380.	0.5	4
58	Apoptosis/Necrosis Induction by Ultraviolet, in ER Positive and ER Negative Breast Cancer Cell Lines. Iranian Journal of Cancer Prevention, 2015, 8, e4193.	0.7	10
59	Cimetidine effects on the immunosuppression induced by burn injury. International Immunopharmacology, 2014, 22, 273-276.	1.7	10
60	MicroRNAs as Diagnostic and Therapeutic Targets in Multiple Sclerosis. Advances in Neuroimmune Biology, 2013, 4, 67-76.	0.7	0
61	Telomere length and expression of human telomerase reverse transcriptase splice variants in chronic lymphocytic leukemia. Experimental Hematology, 2013, 41, 615-626.	0.2	16
62	T cells from indolent CLL patients prevent apoptosis of leukemic B cells in vitro and have altered gene expression profile. Cancer Immunology, Immunotherapy, 2013, 62, 51-63.	2.0	16
63	A Proline/Arginine-Rich End Leucine-Rich Repeat Protein (PRELP) Variant Is Uniquely Expressed in Chronic Lymphocytic Leukemia Cells. PLoS ONE, 2013, 8, e67601.	1.1	15
64	Vaccination with dendritic cells loaded with tumor apoptotic bodies (Apo-DC) in patients with chronic lymphocytic leukemia: effects of various adjuvants and definition of immune response criteria. Cancer Immunology, Immunotherapy, 2012, 61, 865-879.	2.0	46
65	Immune responses regulation following antitumor dendritic cell-based prophylactic, concurrent, and therapeutic vaccination. Medical Oncology, 2011, 28, 660-666.	1.2	4
66	Therapeutic Effect of Vitamin D3 in Multiple Sclerosis Patients. Immunological Investigations, 2011, 40, 627-639.	1.0	109
67	SstI Polymorphism of the Apolipoprotein CIII Gene in Iranian Hyperlipidemic Patients: A Study in Semnan Province. Iranian Journal of Basic Medical Sciences, 2011, 14, 506-13.	1.0	4
68	Silencing of <i>ROR1</i> and <i>FMOD</i> with siRNA results in apoptosis of CLL cells. British Journal of Haematology, 2010, 151, 327-335.	1.2	67
69	Expression of Human Telomerase Reverse Transcriptase (hTERT) Splice Variants In Chronic Lymphocytic Leukemia (CLL). Blood, 2010, 116, 2413-2413.	0.6	0
70	Autologous dendritic cells loaded with apoptotic tumor cells induce T cell-mediated immune responses against breast cancer in vitro. Cellular Immunology, 2009, 257, 23-31.	1.4	32
71	Generation of a Dendritic Cell-based Vaccine in Chronic Lymphocytic Leukaemia Using CliniMACS Platform for Large-scale Production. Scandinavian Journal of Immunology, 2009, 69, 529-536.	1.3	16
72	Development of a dendritic cell-based vaccine for chronic lymphocytic leukemia. Cancer Immunology, Immunotherapy, 2008, 57, 1705-1710.	2.0	17

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73	Human herpesvirus-8 (HHV-8) sero-detection and HIV association in Kaposi's sarcoma (KS), non-KS tumors and non-neoplastic conditions. <i>Infectious Agents and Cancer</i> , 2008, 3, 10.	1.2	9
74	Idiotypic vaccination in patients with myeloma reduced circulating myeloma cells (CMC). <i>Annals of Oncology</i> , 2008, 19, 1172-1179.	0.6	16
75	T Cells from Patients with Chronic Lymphocytic Leukaemia Prevent Apoptosis of Autologous CLL Cells in a Dose- and Cell:Cell-Contact Dependent Fashion; Rationale for New Therapeutic Possibilities.. <i>Blood</i> , 2008, 112, 2071-2071.	0.6	7
76	Expression of Erythropoietin Receptor and In vitro Functional Effects of Epoetins in B-Cell Malignancies. <i>Clinical Cancer Research</i> , 2007, 13, 3536-3544.	3.2	45
77	Kaposi's sarcoma herpesvirus load in biopsies of cutaneous and oral Kaposi's sarcoma lesions. <i>European Journal of Cancer</i> , 2007, 43, 1877-1882.	1.3	26
78	Telomerase (hTERT 611-626) serves as a tumor antigen in B-cell chronic lymphocytic leukemia and generates spontaneously antileukemic, cytotoxic T cells. <i>Experimental Hematology</i> , 2007, 35, 297-304.	0.2	50
79	Generation of DC-based vaccine for therapy of B-CLL patients. Comparison of two methods for enriching monocytic precursors. <i>Cytotherapy</i> , 2006, 8, 318-326.	0.3	7
80	Dendritic Cells, Pulsed with Lysate of Allogeneic Tumor Cells, Are Capable of Stimulating MHC-Restricted Antigen-Specific Antitumor T Cells. <i>Medical Oncology</i> , 2006, 23, 273-282.	1.2	11
81	Clinical Results of Vaccine Therapy for Cancer: Learning from History for Improving the Future. <i>Advances in Cancer Research</i> , 2006, 95, 147-202.	1.9	41
82	HHV-8/KSHV during the development of Kaposi's sarcoma: evaluation by polymerase chain reaction and immunohistochemistry. <i>Journal of Cutaneous Pathology</i> , 2005, 32, 21-27.	0.7	34
83	Expression of Erythropoietin Receptor (EPO-R) and In Vitro Functional Effects of Epoetin in B-Cell Malignancies.. <i>Blood</i> , 2005, 106, 4278-4278.	0.6	4
84	Association between a High BK Virus Load in Urine Samples of Patients with Graft-Versus-Host Disease and Development of Hemorrhagic Cystitis after Hematopoietic Stem Cell Transplantation. <i>Journal of Clinical Microbiology</i> , 2004, 42, 5394-5396.	1.8	115
85	Apoptotic tumor cells are superior to tumor cell lysate, and tumor cell RNA in induction of autologous T cell response in B-CLL. <i>Leukemia</i> , 2004, 18, 1810-1815.	3.3	64
86	Downregulating the Fibromodulin Gene by Short Interfering RNA Causes B-CLL Cell Death.. <i>Blood</i> , 2004, 104, 176-176.	0.6	3
87	Comparison of Antigen-Loading Strategies for DC-Based Immunotherapy of B-CLL.. <i>Blood</i> , 2004, 104, 4821-4821.	0.6	0
88	Dendritic cells loaded with apoptotic tumour cells induce a stronger T-cell response than dendritic cell-tumour hybrids in B-CLL. <i>Leukemia</i> , 2003, 17, 894-899.	3.3	65
89	BK virus (BKV) quantification in urine samples of bone marrow transplanted patients is helpful for diagnosis of hemorrhagic cystitis, although wide individual variations exist. <i>Journal of Clinical Virology</i> , 2003, 26, 71-77.	1.6	53