Tooba Ghazanfari

List of Publications by Year in descending order

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112	1,782	21 h-index	37
papers	citations		g-index
113	113 docs citations	113	1858
all docs		times ranked	citing authors

#	Article	IF	CITATIONS
1	Immunotherapeutic effects of <i>Glycyrrhiza glabra</i> and Glycyrrhizic Acid on <i>Leishmania major</i> â€infection BALB/C mice. Parasite Immunology, 2022, 44, e12879.	0.7	6
2	Host Related Genetic and Nutrition Factors Play the Key Roles in COVID-19 Severity. Immunoregulation, 2022, 4, 67-68.	0.1	1
3	Immunomodulatory Impacts of Bulbs Extracts From Five Allium Species on IFN- \hat{l}^3 , IL-4, and IL-17 Cytokines. Immunoregulation, 2022, 4, 91-100.	0.1	O
4	No Alternation in Treg Frequency in Peripheral Blood of Chrmical Vitems With Long-term Mild-moderate Pulmonary Complication. Immunoregulation, 2022, 4, 83-90.	0.1	0
5	The Association Between the rs1805329 of Rad23B Polymorphism and Severity of Lung Complications of Patients Exposed to Sulfur Mustard in Long Term. Immunoregulation, 2022, 4, 109-116.	0.1	O
6	Concomitant use of relative telomere length, biological health score and physical/social statuses in the biological aging evaluation of mustard-chemical veterans. International Immunopharmacology, 2022, 109, 108785.	1.7	4
7	COVID-19 Patients Suffer From DHEA-S Sufficiency. Immunoregulation, 2021, 3, 135-144.	0.1	2
8	Immunology and Immunopathology of COVID-19: Precision Medicine and Individualized Treatment Approach are Decisive Factors. Immunoregulation, 2021, 3, 73-74.	0.1	0
9	Interpretation of Hematological, Biochemical, and Immunological Findings of COVID-19 Disease: Biomarkers Associated with Severity and Mortality. Iranian Journal of Allergy, Asthma and Immunology, 2021, 20, 46-66.	0.3	12
10	Myositis autoantibodies in Iranian myositis patients: assessment the frequency and clinical relevancy. Clinical Rheumatology, 2021, , 1 .	1.0	1
11	Alteration in inflammatory mediators in seriously eye-injured war veterans, long-term after sulfur mustard exposure. International Immunopharmacology, 2020, 80, 105897.	1.7	6
12	SP-A and TLR4 localization in lung tissue of SM-exposed patients. International Immunopharmacology, 2020, 80, 105936.	1.7	2
13	The immunomodulatory effects of mesenchymal stem cells on long term pulmonary complications in an animal model exposed to a sulfur mustard analog. International Immunopharmacology, 2020, 80, 105879.	1.7	11
14	Alteration in serum levels of immunoglobulins in seriously eye-injured long-term following sulfur-mustard exposure. International Immunopharmacology, 2020, 80, 105895.	1.7	6
15	A review of Sulfur Mustard-induced pulmonary immunopathology: An Alveolar Macrophage Approach. Toxicology Letters, 2020, 333, 115-129.	0.4	5
16	Immunoinformatics design of multivalent chimeric vaccine for modulation of the immune system in Pseudomonas aeruginosa infection. Infection, Genetics and Evolution, 2020, 85, 104462.	1.0	7
17	Two dimensional proteomic analysis of serum shows immunological proteins exclusively expressed in sulfur mustard exposed patients with long term pulmonary complications. International Immunopharmacology, 2020, 88, 106857.	1.7	3
18	Delayed effects of sulfur mustard on autophagy suppression in chemically-injured lung tissue. International Immunopharmacology, 2020, 80, 105896.	1.7	14

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19	Impairment of endothelial progenitor cells function in patient with mustard gas intoxication. Inhalation Toxicology, 2020, 32, 131-140.	0.8	O
20	The Effects of Particulate Matter on C57BL/6 Peritoneal and Alveolar Macrophages. Iranian Journal of Allergy, Asthma and Immunology, 2020, 19, 647-659.	0.3	6
21	Serum and sputum levels of IL-17, IL-21, TNFα and mRNA expression of IL-17 in sulfur mustard lung tissue with long term pulmonary complications (28†years after sulfur mustard exposure). International Immunopharmacology, 2019, 76, 105828.	1.7	3
22	Angiogenesis modulatory factors in subjects with chronic ocular complications of Sulfur Mustard exposure: A case-control study. International Immunopharmacology, 2019, 76, 105843.	1.7	1
23	Tear and serum interleukin-8 and serum CX3CL1, CCL2 and CCL5 in sulfur mustard eye-exposed patients. International Immunopharmacology, 2019, 77, 105844.	1.7	2
24	Tear and serum MMP-9 and serum TIMPs levels in the severe sulfur mustard eye injured exposed patients. International Immunopharmacology, 2019, 77, 105812.	1.7	5
25	Alteration in serum levels of ICAM-1 and P-, E- and L-selectins in seriously eye-injured long-term following sulfur-mustard exposure. International Immunopharmacology, 2019, 76, 105820.	1.7	1
26	Peripheral blood mononuclear cellular viability and its correlation with long-term pulmonary complications after sulfur mustard exposure. International Immunopharmacology, 2019, 76, 105814.	1.7	1
27	Circulating mesenchymal stem cells in sulfur mustard-exposed patients with long-term pulmonary complications. Toxicology Letters, 2019, 312, 188-194.	0.4	5
28	Time course study of oxidative stress in sulfur mustard analog 2‑chloroethyl ethyl sulfide-induced toxicity. International Immunopharmacology, 2019, 73, 81-93.	1.7	8
29	Expression of miR-15b-5p, miR-21-5p, and SMAD7 in Lung Tissue of Sulfur Mustard-exposedIndividuals with Long-term Pulmonary Complications. Iranian Journal of Allergy, Asthma and Immunology, 2019, 18, 332-339.	0.3	9
30	Evaluation of the LTBP1 and Smad6 Genes Expression in Lung Tissue of Sulfur Mustard-exposed Individuals with Long-term Pulmonary Complications. Iranian Journal of Allergy, Asthma and Immunology, 2019, 18, 473-478.	0.3	2
31	Serum Concentration of Thyroid Hormones Long-Term after Sulfur Mustard Exposure. Iranian Journal of Public Health, 2019, 48, 949-955.	0.3	0
32	DNA damage and telomere length shortening in the peripheral blood leukocytes of 20†years SM-exposed veterans. International Immunopharmacology, 2018, 61, 37-44.	1.7	14
33	Evaluation of mRNA Expression Levels of TNFî±, TNFR1 and IL1î² in Lung Tissue 20 Years after Sulfur-mustard Exposure. Iranian Journal of Allergy, Asthma and Immunology, 2018, 17, 379-387.	0.3	4
34	The Association between ocular problems and Serum Testosterone, Prolactin and Thyroglobulin concentrations in Delayed phase of Sulfur Mustard exposure. Iranian Journal of Pathology, 2018, 13, 63-70.	0.2	0
35	Sulfur Mustard-induced Changes in Blood Urea Nitrogen, Uric Acid and Creatinine Levels of Civilian Victims, and Their Correlation with Spirometric Values. Iranian Journal of Public Health, 2018, 47, 1725-1733.	0.3	2
36	Association of Sulfur Mustard-Induced Ocular Problems with Serum and Blood Biochemical Parameters Changes. Iranian Journal of Pathology, 2018, 13, 157-166.	0.2	0

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37	The delayed effect of mustard gas on housekeeping gene expression in lung biopsy of chemical injuries. Biochemistry and Biophysics Reports, 2017, 11, 27-32.	0.7	3
38	Association of glutathione S-transferase polymorphisms with the severity of mustard lung. BioImpacts, 2017, 7, 255-261.	0.7	10
39	Evaluation of Association Between the Serum Levels of MMP-9 and MMP-9/TIMPs With Soluble Forms of Selectins and Itching Induced by Sulfur Mustard. Iranian Journal of Pathology, 2017, 12, 257-264.	0.2	1
40	Evaluation of Association Between the Serum Levels of MMP-9 and MMP-9/TIMPs With Soluble Forms of Selectins and Itching Induced by Sulfur Mustard. Iranian Journal of Pathology, 2017, 12, 257-264.	0.2	0
41	Correlation between MMP-9 and MMP-9/ TIMPs Complex with Pulmonary Function in Sulfur Mustard Exposed Civilians: Sardasht-Iran Cohort Study. Archives of Iranian Medicine, 2017, 20, 74-82.	0.2	8
42	Association between Acne and Serum Pro-inflammatory Cytokines (IL- $1\hat{l}_{\pm}$, IL- $1\hat{l}_{2}$, IL-1Ra, IL-6, IL-8, IL-12 and) Tj ET 2017, 20, 86-91.	Qq0 0 0 r 0.2	gBT /Overlock 8
43	Comparison of TGF- \hat{l}^21 and NO production by mesenchymal stem cells isolated from murine lung and adipose tissues. Immunopharmacology and Immunotoxicology, 2016, 38, 214-220.	1.1	4
44	Relationship Between Serum Bilirubin Concentration and Inflammatory Cytokines in Victims Exposed to Sulfur Mustard. Trauma Monthly, 2016, 22, .	0.2	0
45	Evaluation of Apoptosis in the Lung Tissue of Sulfur Mustard-exposed Individuals. Iranian Journal of Allergy, Asthma and Immunology, 2016, 15, 283-288.	0.3	7
46	Long-term effects of sulfur mustard on civilians' mental health 20 years after exposure (The) Tj ETQq0 0 0 rg	BT/Qverlo	ock 10 Tf 50 3
47	Fibrinogen and inflammatory cytokines in spontaneous sputum of sulfur-mustard-exposed civilians â€" Sardasht-Iran Cohort Study. International Immunopharmacology, 2013, 17, 968-973.	1.7	14
48	Pro-inflammatory cytokines among individuals with skin findings long-term after sulfur mustard exposure: Sardasht-Iran Cohort Study. International Immunopharmacology, 2013, 17, 986-990.	1.7	9
49	Association of serum immunoglobulins levels and eye injuries in sulfur mustard exposed: Sardasht-Iran Cohort Study. International Immunopharmacology, 2013, 17, 944-951.	1.7	12
50	Association of ophthalmic complications in patients with sulfur mustard induced mild ocular complications and serum soluble adhesion molecules: Sardasht–Iran Cohort Study. International Immunopharmacology, 2013, 17, 980-985.	1.7	6
51	Conjunctival microbial florae in patients with seriously sulfur mustard induced eye injuries. Cutaneous and Ocular Toxicology, 2013, 32, 13-17.	0.5	5
52	Cytotoxic effects of <i>Cuscuta </i> extract on human cancer cell lines. Food and Agricultural Immunology, 2013, 24, 87-94.	0.7	9
53	Salivary levels of secretary IgA, C5a and alpha 1-antitrypsin in sulfur mustard exposed patients 20years after the exposure, Sardasht-Iran Cohort Study (SICS). International Immunopharmacology, 2013, 17, 952-957.	1.7	3
54	Association of chemokines and prolactin with cherry angioma in a sulfur mustard exposed population $\hat{a} \in$ 3 Sardasht-Iran cohort study. International Immunopharmacology, 2013, 17, 991-995.	1.7	13

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55	Chemokines, MMP-9 and PMN elastase in spontaneous sputum of sulfur mustard exposed civilians: Sardasht-Iran Cohort Study. International Immunopharmacology, 2013, 17, 958-963.	1.7	13
56	Effects of paraoxonase 1 activity and gene polymorphisms on long-term pulmonary complications of sulfur mustard-exposed veterans. International Immunopharmacology, 2013, 17, 974-979.	1.7	7
57	Serum profiles of matrix metalloproteinases and their tissue inhibitors in long-term pulmonary complication induced by sulfur mustard: Sardasht-Iran Cohort Study (SICS). International Immunopharmacology, 2013, 17, 964-967.	1.7	12
58	Long term impact of sulfur mustard exposure on peripheral blood mononuclear subpopulations â€" Sardasht-Iran Cohort Study (SICS). International Immunopharmacology, 2013, 17, 931-935.	1.7	15
59	A clinicopathological approach to sulfur mustard-induced organ complications: a major review. Cutaneous and Ocular Toxicology, 2013, 32, 304-324.	0.5	39
60	Are serum levels of immunoglobulin classes and IgG subclasses involved in delayed pulmonary complications induced by sulfur mustard? Sardasht-Iran Cohort Study. International Immunopharmacology, 2013, 17, 936-943.	1.7	7
61	Cytotoxic effect of four herbal medicines on gastric cancer (AGS) cell line. Food and Agricultural Immunology, 2013, 24, 1-7.	0.7	12
62	Effects of Dominant/Subordinate Social Status on Formalin-Induced Pain and Changes in Serum Proinflammatory Cytokine Concentrations in Mice. PLoS ONE, 2013, 8, e80650.	1.1	14
63	Purif ied Protein Fraction of Garlic Extract Modulates Cellular Immune Response against Breast Transplanted Tumors in BALB/c Mice Model. Cell Journal, 2013, 15, 65-75.	0.2	20
64	Long-term ocular consequences of sulfur mustard in lung-injured war veterans. Cutaneous and Ocular Toxicology, 2012, 31, 33-37.	0.5	6
65	Evaluation of the tear and serum levels of IL-8 in sulfur mustard intoxicated patients 20 years after exposure. Cutaneous and Ocular Toxicology, 2012, 31, 132-137.	0.5	14
66	Roles of IL-10 in Ocular Inflammations: A Review. Ocular Immunology and Inflammation, 2012, 20, 406-418.	1.0	47
67	Serum albumin and paraoxonase activity in Iranian veterans 20 years after sulfur mustard exposure. Immunopharmacology and Immunotoxicology, 2012, 34, 706-713.	1.1	16
68	The Effect of Social Stress on Chronic Pain Perception in Female and Male Mice. PLoS ONE, 2012, 7, e47218.	1.1	10
69	The immunomodulatory effects of Pleurotus floridaon cell-mediated immunity and secondary lymphoid tissues in Balb/c mice. Immunopharmacology and Immunotoxicology, 2011, 33, 28-33.	1.1	3
70	In vitrotoxicity of silver nanoparticles on murine peritoneal macrophages. Immunopharmacology and Immunotoxicology, 2011, 33, 135-140.	1.1	50
71	Roles of IL-8 in Ocular Inflammations: A Review. Ocular Immunology and Inflammation, 2011, 19, 401-412.	1.0	136
72	Betamethasone effects on the endocervical inflammatory cytokines in preterm labor: A randomized clinical trial. International Immunopharmacology, 2011, 11, 1116-1119.	1.7	6

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73	Evaluation of the immunomodulatory effect of the 14kDa protein isolated from aged garlic extract on dendritic cells. Cellular Immunology, 2011, 269, 90-95.	1.4	17
74	<i>In vitro</i> cytotoxic effect of garlic extract on malignant and nonmalignant cell lines. Immunopharmacology and Immunotoxicology, 2011, 33, 603-608.	1.1	21
75	Evaluation of the immunostimulatory activity of Ziziphora tenuior extracts. Comparative Clinical Pathology, 2010, 19, 459-463.	0.3	14
76	Antimicrobial Property, Antioxidant Capacity, and Cytotoxicity of Essential Oil from Cumin Produced in Iran. Journal of Food Science, 2010, 75, H54-61.	1.5	149
77	Phytochemical Bioactivides fromMentha spicataEssential Oil for Health Promotion. Journal of Essential Oil-bearing Plants: JEOP, 2010, 13, 237-249.	0.7	4
78	Macrophages activation and nitric oxide alterations in mice treated with <i>Pleurotus florida</i> Immunopharmacology and Immunotoxicology, 2010, 32, 47-50.	1.1	6
79	Cytotoxic effect of garlic extract and its fractions on Sk-mel3 melanoma cell line. Immunopharmacology and Immunotoxicology, 2010, 32, 371-375.	1.1	20
80	Long-term hematological consequences of sulfur mustard on civilians of Sardasht 20 years after exposure. Toxin Reviews, 2009, 28, 39-43.	1.5	16
81	Systemic and ocular complications of sulfur mustard: A panoramic review. Toxin Reviews, 2009, 28, 14-23.	1.5	29
82	Long-term ocular consequences of sulfur mustard in seriously eye-injured war veterans. Cutaneous and Ocular Toxicology, 2009, 28, 71-77.	0.5	56
83	<i>In vitro</i> effect of <i>Pleurotusflorida</i> on macrophage cell viability and nitric oxide production. Food and Agricultural Immunology, 2009, 20, 105-110.	0.7	7
84	Serum soluble Fas ligand and nitric oxide in long-term pulmonary complications induced by sulfur mustard: Sardasht-Iran Cohort Study. International Immunopharmacology, 2009, 9, 1489-1493.	1.7	18
85	Evaluation of relationship between the serum levels of inflammatory mediators and ocular injuries induced by sulfur mustard: Sardasht-Iran Cohort Study. International Immunopharmacology, 2009, 9, 1494-1498.	1.7	25
86	Alterations in the serum levels of chemokines 20years after sulfur mustard exposure: Sardasht-Iran Cohort Study. International Immunopharmacology, 2009, 9, 1471-1476.	1.7	17
87	Serum levels of GM-CSF 20years after sulfur mustard exposure: Sardasht-Iran Cohort Study. International Immunopharmacology, 2009, 9, 1499-1503.	1.7	9
88	Alterations in the serum levels of soluble L, P and E-selectin 20years after sulfur mustard exposure: Sardasht-Iran Cohort Study. International Immunopharmacology, 2009, 9, 1477-1481.	1.7	13
89	Association of physical activity and IL-10 levels 20years after sulfur mustard exposure: Sardasht-Iran cohort study. International Immunopharmacology, 2009, 9, 1504-1508.	1.7	7
90	Alterations in serum levels of inflammatory cytokines (TNF, IL-1alpha, IL-1beta and IL-1Ra) 20years after sulfur mustard exposure: Sardasht-Iran cohort study. International Immunopharmacology, 2009, 9, 1466-1470.	1.7	54

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91	Serum levels of IL-8 and IL-6 in the long term pulmonary complications induced by sulfur mustard: Sardasht-Iran Cohort Study. International Immunopharmacology, 2009, 9, 1482-1488.	1.7	57
92	Editorial. International Immunopharmacology, 2009, 9, 1465.	1.7	0
93	Long-term skin findings of sulfur mustard exposure on the civilians of Sardasht, Iran. Toxin Reviews, 2009, 28, 24-29.	1.5	32
94	Long-term pulmonary complications in sulfur mustard victims of Sardasht, Iran. Toxin Reviews, 2009, 28, 8-13.	1.5	22
95	The long-term consequences of sulfur mustard on Iranian chemical victims: Introduction. Toxin Reviews, 2009, 28, 1-2.	1.5	7
96	Long-term health status 20 years after sulfur mustard exposure. Toxin Reviews, 2009, 28, 3-7.	1.5	12
97	Total serum bilirubinemia and intensity of sulfur mustard exposure in Iranian chemical victims 20 years after exposure. Toxin Reviews, 2009, 28, 44-47.	1.5	6
98	Long-term rheumatologic complications of sulfur mustard in victims of Sardasht, Iran. Toxin Reviews, 2009, 28, 34-38.	1.5	5
99	Physical activity of the civilian chemical victims of Sardasht 20 years after sulfur mustard exposure. Toxin Reviews, 2009, 28, 48-53.	1.5	6
100	Macrophages activation and nitric oxide alterations in mice treated with <i>Pleurotus florida </i> Immunopharmacology and Immunotoxicology, 2009, 00, 090821055341034-4.	1.1	3
101	Sardasht-Iran cohort study of chemical warfare victims: design and methods. Archives of Iranian Medicine, 2009, 12, 5-14.	0.2	76
102	Long-term ocular complications of sulfur mustard in the civilian victims of sardasht, iran. Cutaneous and Ocular Toxicology, 2008, 27, 317-326.	0.5	54
103	The effect of substance P on nitric oxide production by HSV-1 infected macrophages. International Immunopharmacology, 2007, 7, 135-139.	1.7	9
104	Evaluation of anti-tumor effects of tumor cell lysate enriched by HSP-70 against fibrosarcoma tumor in BALB/c mice. International Immunopharmacology, 2007, 7, 920-927.	1.7	14
105	Enhancement of peritoneal macrophage phagocytic activity against Leishmania major by garlic (Allium) Tj ETQq1	1 0.78431 2.0	4 _{.fg} BT /Ov€
106	Immunobiological consequences of sulfur mustard contamination. Iranian Journal of Allergy, Asthma and Immunology, 2006, 5, 101-8.	0.3	43
107	Low molecular weight fraction of shark cartilage can modulate immune responses and abolish angiogenesis. International Immunopharmacology, 2005, 5, 961-970.	1.7	27
108	Immunomodulatory affect of R10 fraction of garlic extract on natural killer activity. International Immunopharmacology, 2003, 3, 1483-1489.	1.7	53

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109	Immunomodulatory activity of a protein isolated from garlic extract on delayed type hypersensitivity. International Immunopharmacology, 2002, 2, 1541-1549.	1.7	44
110	Garlic Induces a Shift in Cytokine Pattern in Leishmania major-Infected BALB/c Mice. Scandinavian Journal of Immunology, 2000, 52, 491-495.	1.3	60
111	Correlation of $\hat{l}\pm 1$ -Antitrypsin (A1AT), Complement Component C5a and Secretory Immunoglobulin A (slgA) With Pulmonary Complications; 20 Years After Sulfur Mustard Exposure, Sardasht-Iran Cohort Study. Immunoregulation, 0, , 29-38.	0.1	1
112	A Mouse Model of Acute and Delayed Complications of Sulfur Mustard Analogue, 2-Chloroethyl Ethyl Sulfide. Immunoregulation, 0, , 127-142.	0.1	3