Mostafa Ghanei

List of Publications by Year in descending order

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265 papers 6,591 citations

76326 40 h-index 70 g-index

271 all docs

271 docs citations

times ranked

271

6046 citing authors

#	Article	IF	CITATIONS
1	Blood microbiota composition in Iranian pre-diabetic and type 2 diabetic patients1. Human Antibodies, 2022, 29, 243-248.	1.5	4
2	Dual-template rectangular nanotube molecularly imprinted polypyrrole for label-free impedimetric sensing of AFP and CEA as lung cancer biomarkers. Talanta, 2022, 239, 123146.	5 . 5	39
3	Simultaneous determination of BoNT/A and /E using an electrochemical sandwich immunoassay based on the nanomagnetic immunosensing platform. Chemosphere, 2022, 298, 134358.	8.2	10
4	A ratiometric electrochemical DNA-biosensor for detection of miR-141. Mikrochimica Acta, 2022, 189, 213.	5.0	17
5	Mortality rate of people exposed to Mustard Gas during Iran-Iraq war in Sardasht, Iran: a 32Âyears retrospective cohort study. BMC Public Health, 2022, 22, .	2.9	1
6	Healthcare Utilization and Expenditures among Iranian Chemical Warfare Survivors Exposed to Sulfur Mustard. Archives of Iranian Medicine, 2022, 25, 241-249.	0.6	0
7	Isolation and characterization of a novel nanobody for detection of GRP78 expressing cancer cells. Biotechnology and Applied Biochemistry, 2021, 68, 239-246.	3.1	9
8	Oral and nasal probiotic administration for the prevention and alleviation of allergic diseases, asthma and chronic obstructive pulmonary disease. Nutrition Research Reviews, 2021, 34, 1-16.	4.1	27
9	Multiple potential targets of opioids in the treatment of acute respiratory distress syndrome from COVIDâ€19. Journal of Cellular and Molecular Medicine, 2021, 25, 591-595.	3 . 6	8
10	Bactericidal fully human singleâ€chain fragment variable antibodies protect mice against methicillinâ€resistant <i>Staphylococcusaureus</i> bacteraemia. Clinical and Translational Immunology, 2021, 10, e1302.	3.8	7
11	COVID-19 in Chemical Lung Injury Cases. Disaster Medicine and Public Health Preparedness, 2021, , 1-2.	1.3	1
12	Indicators of Sensory and Intellectual Thinking Based on Clinical Psychology and Islamic Perspective and their Role in Psychotherapy and Spiritual Health: Introducing a New Model of Thinking. Journal of Religion and Health, 2021, , 1.	1.7	2
13	<scp>PI3K</scp> signalling in chronic obstructive pulmonary disease and opportunities for therapy. Journal of Pathology, 2021, 254, 505-518.	4.5	14
14	Safety and efficacy of Favipiravir in moderate to severe SARS-CoV-2 pneumonia. International Immunopharmacology, 2021, 95, 107522.	3.8	49
15	The risk factors and related hospitalizations for cases with positive and negative COVID-19 tests: A case-control study. International Immunopharmacology, 2021, 98, 107894.	3 . 8	1
16	The efficacy of corticosteroids therapy in patients with moderate to severe SARS-CoV-2 infection: a multicenter, randomized, open-label trial. Respiratory Research, 2021, 22, 245.	3.6	22
17	Advice on assistance and protection provided by the Scientific Advisory Board of the Organisation for the Prohibition of Chemical Weapons: Part 3. On medical care and treatment of injuries from sulfur mustard. Toxicology, 2021, 463, 152967.	4.2	7
18	It is time to consider an anti-inflammatory therapy based on the pathophysiology of COVID-19 infection during the right time window?. Archives of Medical Science, 2021, 17, 546-550.	0.9	0

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19	Effect of COPD on Health-Related Quality of Life; Results from the BOLD Study in Iran. Tanaffos, 2021, 20, 51-58.	0.5	0
20	Roles of matrix metalloproteinases (MMPs) in SM-induced pathologies. Toxin Reviews, 2020, 39, 24-33.	3.4	2
21	Electrochemical biosensors for the detection of lung cancer biomarkers: A review. Talanta, 2020, 206, 120251.	5.5	225
22	Long-term Health Outcomes Among Survivors Exposed to Sulfur Mustard in Iran. JAMA Network Open, 2020, 3, e2028894.	5.9	23
23	Adipose-derived mesenchymal stem cells ameliorate lung epithelial injury through mitigating of oxidative stress in mustard lung. Regenerative Medicine, 2020, 15, 1861-1876.	1.7	9
24	Intestinal Microbiota Composition in Iranian Diabetic, Pre-diabetic and Healthy Individuals. Journal of Diabetes and Metabolic Disorders, 2020, 19, 1199-1203.	1.9	14
25	From Radiological Manifestations to Pulmonary Pathogenesis of COVID-19: A Bench to Bedside Review. Radiology Research and Practice, 2020, 2020, 1-12.	1.3	8
26	Are Iranian Sulfur Mustard Gas-Exposed Survivors More Vulnerable to SARS-CoV-2? Some Similarity in Their Pathogenesis. Disaster Medicine and Public Health Preparedness, 2020, 14, 826-832.	1.3	20
27	The clinical value of two combination regimens in the Management of Patients Suffering from Covid-19 pneumonia: a single centered, retrospective, observational study. DARU, Journal of Pharmaceutical Sciences, 2020, 28, 507-516.	2.0	12
28	Main gut bacterial composition differs between patients with type 1 and type 2 diabetes and non-diabetic adults. Journal of Diabetes and Metabolic Disorders, 2020, 19, 265-271.	1.9	28
29	Delayed effects of sulfur mustard on autophagy suppression in chemically-injured lung tissue. International Immunopharmacology, 2020, 80, 105896.	3.8	14
30	Burden of obstructive lung disease in Iran: Prevalence and risk factors for COPD in North of Iran. International Journal of Preventive Medicine, 2020, 11, 78.	0.4	8
31	Free Radical Scavenging Principles of Boiss. Aerial Parts. Iranian Journal of Pharmaceutical Research, 2020, 19, 283-290.	0.5	1
32	Real Clinical Practice and Therapeutic Management Following COVID-19 Crisis in two Hospitals in Iran: A Statistical and Conceptual View. Tanaffos, 2020, 19, 112-121.	0.5	0
33	It is time to consider an anti-inflammatory therapy based on the pathophysiology of COVID-19 infection during the right time window?. Archives of Medical Science, 2020, 17, 546-550.	0.9	2
34	TNF- \hat{l} ± \hat{a} °308 G/A variant and susceptibility to chronic obstructive pulmonary disease: A systematic review and meta-analysis. Cytokine, 2019, 123, 154763.	3.2	7
35	A review on proteomics analysis to reveal biological pathways and predictive proteins in sulfur mustard exposed patients: roles of inflammation and oxidative stress. Inhalation Toxicology, 2019, 31, 3-11.	1.6	16
36	Association between chronic obstructive pulmonary disease and interleukins gene variants: A systematic review and meta-analysis. Cytokine, 2019, 117, 65-71.	3.2	12

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37	Pulmonary rehabilitation in patients with mustard gas lung disease: a study protocol for a randomized controlled trial. Trials, 2019, 20, 132.	1.6	O
38	Altered expression of cyclooxygenase-2, 12-lipoxygenase, inducible nitric oxide synthase-2 and surfactant protein D in lungs of patients with pulmonary injury caused by sulfur mustard. Drug and Chemical Toxicology, 2019, 42, 257-263.	2.3	6
39	Effects of a Novel Barley-Based Formulation on Allergic Rhinitis: A Randomized Controlled Trial. Endocrine, Metabolic and Immune Disorders - Drug Targets, 2019, 19, 1224-1231.	1.2	9
40	Burden of obstructive lung disease study in Iran: First report of the prevalence and risk factors of copd in five provinces. Lung India, 2019, 36, 14.	0.7	25
41	Knowledge, attitude and practice of e-cigarettes among healthcare professionals and smoking cessation volunteers. Minerva Pneumologica, 2019, 58, .	1.6	3
42	Prevalence of Asthma and Asthma-like Symptoms: a Study in Five Provinces of Iran. Tanaffos, 2019, 18, 321-328.	0.5	0
43	Noninvasive Real-Time Assessment of Cell Viability in a Three-Dimensional Tissue. Tissue Engineering - Part C: Methods, 2018, 24, 197-204.	2.1	15
44	Development of a molecularly imprinted polymer tailored on disposable screen-printed electrodes for dual detection of EGFR and VEGF using nano-liposomal amplification strategy. Biosensors and Bioelectronics, 2018, 107, 26-33.	10.1	83
45	Free Radical Production and Oxidative Stress in Lung Tissue of Patients Exposed to Sulfur Mustard: An Overview of Cellular and Molecular Mechanisms. Chemical Research in Toxicology, 2018, 31, 211-222.	3.3	21
46	TGFâ€Î² and Th17 cells related injuries in patients with sulfur mustard exposure. Journal of Cellular Physiology, 2018, 233, 3037-3047.	4.1	3
47	The Lancet Countdown on health and climate change: from 25 years of inaction to a global transformation for public health. Lancet, The, 2018, 391, 581-630.	13.7	802
48	Longâ€ŧerm right ventricular changes in mustardâ€exposed patients: A historical cohort. Journal of Clinical Ultrasound, 2018, 46, 160-164.	0.8	1
49	Stem cells therapy: a review on approaches that can be used for treatment of respiratory failures in sulfur mustard-injured patients. Immunopharmacology and Immunotoxicology, 2018, 40, 359-367.	2.4	5
50	Setting research priorities to achieve long-term health targets in Iran. Journal of Global Health, 2018, 8, 020702.	2.7	19
51	Evaluation of mRNA Expression Levels of TNFα, TNFR1 and IL1β in Lung Tissue 20 Years after Sulfur-mustard Exposure. Iranian Journal of Allergy, Asthma and Immunology, 2018, 17, 379-387.	0.4	4
52	Scientometric Study on Non-communicable Diseases in Iran: A Review Article. Iranian Journal of Public Health, 2018, 47, 936-943.	0.5	9
53	Investigation of the efficacy of generic and brand-name salmeterol/fluticasone combination in the management of asthma: a randomized comparative trial. Acta Biomedica, 2018, 89, 186-192.	0.3	29
54	Efficacy of probiotic supplementation on quality of life and pulmonary symptoms due to sulfur mustard exposure: a randomized double-blind placebo-controlled trial. Drug and Chemical Toxicology, 2017, 40, 24-29.	2.3	10

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55	Structure prediction, expression, and antigenicity of câ€terminal of GRP78. Biotechnology and Applied Biochemistry, 2017, 64, 117-125.	3.1	8
56	miR-199a-5p and miR-495 target GRP78 within UPR pathway of lung cancer. Gene, 2017, 620, 15-22.	2.2	52
57	Adapting the ICRP model to predict regional deposition of the pharmaceutical aerosols inhaled through DPIs and nebulizers. Journal of Drug Delivery Science and Technology, 2017, 37, 81-87.	3.0	2
58	Comparative Network Analysis of Patients with Non-Small Cell Lung Cancer and Smokers for Representing Potential Therapeutic Targets. Scientific Reports, 2017, 7, 13812.	3.3	65
59	Proteomic analysis of drug-resistant Mycobacterium tuberculosis by one-dimensional gel electrophoresis and charge chromatography. Archives of Microbiology, 2017, 199, 9-15.	2.2	6
60	Investigating Prevalence and Pattern of Longâ€ŧerm Cardiovascular Disorders in Sulphur Mustardâ€exposed Victims and Determining Proper Biomarkers for Early Defining, Monitoring and Analysis of Patients' Feedback on Therapy. Basic and Clinical Pharmacology and Toxicology, 2017, 120, 120-130.	2.5	2
61	The systemic nature of mustard lung: Comparison with COPD patients. Interdisciplinary Toxicology, 2017, 10, 114-127.	1.0	15
62	Low Levels of Extensively Drug-resistant Tuberculosis among Multidrug Resistant Tuberculosis Isolates and Their Relationship to Risk Factors: Surveillance in Tehran, Iran; 2006 to 2014. Osong Public Health and Research Perspectives, 2017, 8, 116-123.	1.9	8
63	Camelid variable fragments of heavy chain antibodies (Nanobody): its applications in research, diagnosis and therapy. Minerva Biotechnology and Biomolecular Research, 2017, 29, .	0.5	0
64	A systems medicine approach for finding target proteins affecting treatment outcomes in patients with non-Hodgkin lymphoma. PLoS ONE, 2017, 12, e0183969.	2.5	12
65	Potential Utility of N-acetylcysteine for Treating Mustard Lung. Critical Reviews in Eukaryotic Gene Expression, 2017, 27, 247-266.	0.9	6
66	Sulfur Mustard-Induced Ocular Injuries: Update on Mechanisms and Management. Current Pharmaceutical Design, 2017, 23, 1589-1597.	1.9	20
67	Adipose-Derived Mesenchymal Stem Cells for Treatment of Airway Injuries in A Patient after Long-Term Exposure to Sulfur Mustard. Cell Journal, 2017, 19, 117-126.	0.2	13
68	Promising role for Gc-MAF in cancer immunotherapy: from bench to bedside. Caspian Journal of Internal Medicine, 2017, 8, 228-238.	0.2	15
69	The Role of Oxidative Stress in Severity of Obstructive Pulmonary Complications in Sputum of Sulfur Mustard-Injured Patients. Iranian Journal of Toxicology, 2017, 11, 5-11.	0.3	1
70	Enhancement of Hepatitis E Virus DNA Vaccine Immunity by Beclin-1- Mediated Autophagy. Jundishapur Journal of Microbiology, 2017, 10, .	0.5	1
71	Prevalence of tobacco use and associated factors in Tehran: Burden of Obstructive Lung Disease study. Lung India, 2017, 34, 225-231.	0.7	4
72	The Quality of Life of Mustard Gas Victims: A Systematic Review. Tanaffos, 2017, 16, 115-126.	0.5	3

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73	Two Lung Cancer Development-Related Genes, Forkhead Box M1 () and Apolipoprotein E (), are overexpressed in Bronchial of Patients after Long-Term Exposure to Sulfur Mustard. Iranian Journal of Pharmaceutical Research, 2017, 16, 1487-1494.	0.5	2
74	Prevalence of tobacco use and associated factors in Tehran: Burden of Obstructive Lung Disease study. Lung India, 2017, 34, 225.	0.7	9
75	Protective Effect of Ozone against Hemiscorpius lepturus Envenomation in Mice. Biomedical and Environmental Sciences, 2017, 30, 581-590.	0.2	1
76	Effects of Curcuminoids-Piperine Combination on Systemic Oxidative Stress, Clinical Symptoms and Quality of Life in Subjects with Chronic Pulmonary Complications Due to Sulfur Mustard: A Randomized Controlled Trial. Journal of Dietary Supplements, 2016, 13, 93-105.	2.6	135
77	History of Chemical Weapons Use. , 2016, , 1-4.		0
78	Evaluation of the pharmacoeconomics of drugs used for the treatment of long-term complications of sulfur mustard. Italian Journal of Medicine, 2016 , 10 , .	0.3	1
79	Modified <scp>TB</scp> rapid test by proteinase K for rapid diagnosis of pleural tuberculosis. Apmis, 2016, 124, 201-207.	2.0	1
80	Airway remodeling: Systems biology approach, from bench to bedside. Technology and Health Care, 2016, 24, 811-819.	1.2	1
81	T cell cytokine responses in peripheral blood mononuclear cells from patients with multidrug-resistant tuberculosis following stimulation with proteins purified from Mycobacterium tuberculosis MDR clinical isolates. International Journal of Mycobacteriology, 2016, 5, S132-S133.	0.6	2
82	Proteome-scale MDR-TB-antibody responses for identification of putative biomarkers for the diagnosis of drug-resistant Mycobacterium tuberculosis. International Journal of Mycobacteriology, 2016, 5, S134-S135.	0.6	3
83	Immunomodulatory Properties of Mesenchymal Stem Cells Can Mitigate Oxidative Stress and Inflammation Process in Human Mustard Lung. Biochemical Genetics, 2016, 54, 769-783.	1.7	21
84	Serum Metabolomic Profiling of Sulphur Mustardâ€Exposed Individuals Using ¹ <scp>HN</scp> uclear Magnetic Resonance Spectroscopy. Basic and Clinical Pharmacology and Toxicology, 2016, 118, 77-82.	2.5	2
85	Signs and Symptoms of Exposure to Mustard Gas. , 2016, , 55-75.		0
86	Diagnostic Methods in Chemical Patients. , 2016, , 87-106.		0
87	Treatment of Pulmonary Complications in Chemical Patients. , 2016, , 107-138.		O
88	Classification of Chemical Warfare Agents and Properties of Sulfur Mustard. , 2016, , 5-13.		0
89	A novel dendritic cell-targeted lentiviral vector, encoding Ag85A-ESAT6 fusion gene of Mycobacterium tuberculosis, could elicit potent cell-mediated immune responses in mice. Molecular Immunology, 2016, 75, 101-111.	2.2	7
90	Sulfur mustard causes oxidants/antioxidants imbalance through the overexpression of free radical producing-related genes in human mustard lungs. Environmental Toxicology and Pharmacology, 2016, 45, 187-192.	4.0	15

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91	Th17/Treg-related cytokine imbalance in sulfur mustard exposed and stable chronic obstructive pulmonary (COPD) patients: correlation with disease activity. Immunopharmacology and Immunotoxicology, 2016, 38, 270-280.	2.4	26
92	Oxidative stress and altered expression of peroxiredoxin genes family (<i>PRDXS</i>) and sulfiredoxin-1 (<i>SRXN1</i>) in human lung tissue following exposure to sulfur mustard. Experimental Lung Research, 2016, 42, 217-226.	1.2	25
93	Proteomic analysis of sensitive and multi drug resistant Mycobacterium tuberculosis strains. Microbiology, 2016, 85, 350-358.	1.2	4
94	The effects of various chemicals on lung, skin and eye: a review. Toxin Reviews, 2016, 35, 187-195.	3.4	11
95	Relationship of oxidative stress with male infertility in sulfur mustard-exposed injuries. Asian Pacific Journal of Reproduction, 2016, 5, 1-9.	0.4	22
96	Investigation of the efficacy of generic and brand-name tiotropium bromide in the management of chronic obstructive pulmonary disease: A randomized comparative trial. Saudi Pharmaceutical Journal, 2016, 24, 147-152.	2.7	1
97	Two lung development-related microRNAs, miR-134 and miR-187, are differentially expressed in lung tumors. Gene, 2016, 577, 221-226.	2.2	23
98	Assessment of Treg/Th17 axis role in immunopathogenesis of chronic injuries of mustard lung disease. Journal of Receptor and Signal Transduction Research, 2016, 36, 531-541.	2.5	13
99	Overexpression of the non-coding SOX2OT variants 4 and 7 in lung tumors suggests an oncogenic role in lung cancer. Tumor Biology, 2016, 37, 10329-10338.	1.8	35
100	Gene expression profile of oxidative stress and antioxidant defense in lung tissue of patients exposed to sulfur mustard. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2016, 800-801, 12-21.	1.7	45
101	Molecular mechanisms of curcumins suppressing effects on tumorigenesis, angiogenesis and metastasis, focusing on NF-κB pathway. Cytokine and Growth Factor Reviews, 2016, 28, 21-29.	7.2	50
102	Identification of new SOX2OT transcript variants highly expressed in human cancer cell lines and down regulated in stem cell differentiation. Molecular Biology Reports, 2016, 43, 65-72.	2.3	25
103	Determination of Characteristics of Erythromycin Resistant Streptococcus pneumoniae with Preferred PCV Usage in Iran. PLoS ONE, 2016, 11, e0167803.	2.5	22
104	Effect of Aloe Vera and Pantoprazole on Gastroesophageal Reflux Symptoms in Mustard Gas Victims: A Randomized Controlled Trial. Pharmaceutical Sciences, 2016, 22, 190-194.	0.2	3
105	Knowledge of healthy lifestyle in Iran: a systematic review. Electronic Physician, 2016, 8, 2199-2207.	0.2	9
106	Immunology of Chronic Obstructive Pulmonary Disease and Sulfur Mustard Induced Airway Injuries: Implications for Immunotherapeutic Interventions. Current Pharmaceutical Design, 2016, 22, 2975-2996.	1.9	14
107	A proposed strategy for research misconduct policy: A review on misconduct management in health research system. International Journal of Preventive Medicine, 2016, 7, 92.	0.4	4
108	Sulfur Mustard Exposure and Cardiovascular Effects: A Review. Trauma Monthly, 2016, 22, .	0.2	1

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109	Gastroesophageal Reflux in Chemical Patients. , 2016, , 77-85.		O
110	Biochemical and Cellular–Molecular Mechanisms of Injury From Mustard Gas. , 2016, , 15-34.		0
111	Mustard Gas and Cancer in Chemical Patients. , 2016, , 139-145.		0
112	The Effects of Mustard Gas on Pulmonary Function and Structure. , 2016, , 35-53.		0
113	The Emergence of Hajj Stampedes: Lessons for Draw Near in the Islamic Values in Hajj Trauma Centers Accreditation. Trauma Monthly, 2016, Inpress, .	0.2	1
114	Efficacy and safety of conventional long acting \hat{l}^2 2- agonists: systematic review and meta-analysis. Caspian Journal of Internal Medicine, 2016, 7, 64-70.	0.2	0
115	Health Research Governance: Introduction of a New Web-based Research Evaluation Model in Iran: One-decade Experience. Iranian Journal of Public Health, 2016, 45, 1309-1314.	0.5	2
116	Prevalence and Geographic Distribution Pattern of Asthma in Tehran by ECRHS. Tanaffos, 2016, 15, 236-242.	0.5	2
117	Mindfulness-based Stress Reduction (MBSR) and Its Effects on Psychoimmunological Factors of Chemically Pulmonary Injured Veterans. Iranian Journal of Allergy, Asthma and Immunology, 2016, 15, 476-486.	0.4	6
118	Building Research and Development Capacity for Neglected Tropical Diseases Impacting Leishmaniasis in the Middle East and North Africa: A Case Study. PLoS Neglected Tropical Diseases, 2015, 9, e0003695.	3.0	6
119	The Social Determinants of Health in Military Forces of Iran: A Qualitative Study. Journal of Environmental and Public Health, 2015, 2015, 1-15.	0.9	9
120	Efficacy of Tiotropium Bromide and Rehabilitation Treatment on Pulmonary Function of Patients With Sulfur Mustard Lung Injury. Iranian Red Crescent Medical Journal, 2015, 17, e20026.	0.5	2
121	Development of a Fuzzy Decision Support System to Determine the Severity of Obstructive Pulmonary in Chemical Injured Victims. Acta Informatica Medica, 2015, 23, 138.	1.1	14
122	Noninvasive Ventilation in Mustard Airway Diseases. Respiratory Care, 2015, 60, 1324-1329.	1.6	3
123	Lower Airway Complications of Sulfur Mustard Exposure. , 2015, , 171-212.		1
124	Simultaneous and sensitive determination of melatonin and dopamine with Fe ₃ O ₄ nanoparticle-decorated reduced graphene oxide modified electrode. RSC Advances, 2015, 5, 21659-21669.	3.6	84
125	Mustard lung and COPD: common features and treatment?. Lancet Respiratory Medicine, the, 2015, 3, 747-748.	10.7	9
126	Role of oxidative stress in sulfur mustard-induced pulmonary injury and antioxidant protection. Inhalation Toxicology, 2015, 27, 659-672.	1.6	40

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127	MDR-TB Antibody Response (Western Blot) to Fractions of Isoniazid and Rifampicin Resistant Antigens of Mycobacterium tuberculosis. Current Microbiology, 2015, 71, 638-642.	2.2	1
128	Short-term Curcuminoid Supplementation for Chronic Pulmonary Complications due to Sulfur Mustard Intoxication: Positive Results of a Randomized Double-blind Placebo-controlled Trial. Drug Research, 2015, 65, 567-573.	1.7	119
129	Comparative proteome analysis of peripheral neutrophils from sulfur mustard-exposed and COPD patients. Journal of Immunotoxicology, 2015, 12, 132-139.	1.7	21
130	Characterization of Lung Fibroblasts More than Two Decades after Mustard Gas Exposure. PLoS ONE, 2015, 10, e0145148.	2.5	1
131	Burden of obstructive lung disease study in Tehran: Prevalence and risk factors of chronic obstructive pulmonary disease. Lung India, 2015, 32, 572.	0.7	20
132	Comparison of the effectiveness and safety of formoterol versus salmeterol in the treatment of patients with asthma: A systematic review and meta-analysis. Journal of Research in Medical Sciences, 2015, 20, 483.	0.9	2
133	Frequency distribution of gastro esophageal reflux disease in inhalation injury: A historical cohort study. Journal of Research in Medical Sciences, 2015, 20, 636.	0.9	5
134	How Well Establishment of Research Plans Can Improve Scientific Ranking of Medical Universities. Iranian Red Crescent Medical Journal, 2015, 17, e18269.	0.5	3
135	Efficacy and Safety of Aluminum Chloride in Controlling External Hemorrhage: An Animal Model Study. Iranian Red Crescent Medical Journal, 2015, 17, e19714.	0.5	10
136	A Triage Model for Chemical Warfare Casualties. Trauma Monthly, 2015, 20, e16211.	0.2	8
137	Exertional-induced bronchoconstriction: Comparison between cardiopulmonary exercise test and methacholine challenging test. Annals of Cardiac Anaesthesia, 2015, 18, 479.	0.6	0
138	Burden of obstructive lung disease study in Tehran: Prevalence and risk factors of COPD., 2015, , .		1
139	The Social Determinants of Health (SDH) in Iran: A Systematic Review Article. Iranian Journal of Public Health, 2015, 44, 728-41.	0.5	13
140	Epigenetic: A missing paradigm in cellular and molecular pathways of sulfur mustard lung: a prospective and comparative study. Iranian Journal of Basic Medical Sciences, 2015, 18, 723-36.	1.0	23
141	Therapeutic Potential of Mesenchymal Stem Cells for the Treatment of Airway Remodeling in Pulmonary Diseases. Iranian Journal of Allergy, Asthma and Immunology, 2015, 14, 552-68.	0.4	12
142	Long Term Ocular Effects of Mustard Gas Poisoning: A Cross-Sectional Study in Iraqi Kurdish Civilians. Journal of Allergy & Therapy, 2014, 05, .	0.1	0
143	Expression of glutathione <i>S</i> -transferase variants in human airway wall after long-term response to sulfur mustard. Journal of Receptor and Signal Transduction Research, 2014, 34, 125-130.	2.5	11
144	Effect of recombinant human IFN \hat{I}^3 in the treatment of chronic pulmonary complications due to sulfur mustard intoxication. Journal of Immunotoxicology, 2014, 11, 72-77.	1.7	23

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145	The effect of nightly nasal CPAP treatment on nocturnal hypoxemia and sleep disorders in mustard gas-injured patients. Sleep and Breathing, 2014, 18, 741-748.	1.7	3
146	Evaluation of Antigen Detection Test (Chromatographic Immunoassay): Potential to Replace the Antibody Assay Using Purified 45â€kDa Protein for Rapid Diagnosis of Tuberculosis. Journal of Clinical Laboratory Analysis, 2014, 28, 70-76.	2.1	10
147	The role of $\langle i \rangle N \langle j \rangle$ -acetylcysteine in the management of acute and chronic pulmonary complications of sulfur mustard: a literature review. Inhalation Toxicology, 2014, 26, 507-523.	1.6	35
148	Microarray gene expression analysis of the human airway in patients exposed to sulfur mustard. Journal of Receptor and Signal Transduction Research, 2014, 34, 283-289.	2.5	19
149	Pathway Reconstruction of Airway Remodeling in Chronic Lung Diseases: A Systems Biology Approach. PLoS ONE, 2014, 9, e100094.	2.5	9
150	Serum level of substancePin patients with lung injuries due to sulfur mustard. Advanced Biomedical Research, 2014, 3, 136.	0.5	1
151	The effects of atorvastatin on mustard-gas-exposed patients with chronic obstructive pulmonary disease: A randomized controlled trial. Journal of Research in Medical Sciences, 2014, 19, 99-105.	0.9	6
152	Project monitoring and evaluation: an enhancing method for health research system management. International Journal of Preventive Medicine, 2014, 5, 505-10.	0.4	3
153	The role of serum level of interleukin-6 in severity of pulmonary complications of sulfur mustard injuries. Iranian Journal of Medical Sciences, 2014, 39, 382-6.	0.4	10
154	Efficacy and safety of inhaler steroids in COPD patients: Systematic review and meta-analysis of randomized placebo-controlled trials. Caspian Journal of Internal Medicine, 2014, 5, 130-6.	0.2	2
155	Burden of obstructive lung disease study in tehran: research design and lung spirometry protocol. International Journal of Preventive Medicine, 2014, 5, 1439-45.	0.4	14
156	Efficacy of omeprazole on cough, pulmonary function and quality of life of patients with sulfur mustard lung injury: A placebo-control, cross-over clinical trial study. Journal of Research in Medical Sciences, 2014, 19, 1027-33.	0.9	6
157	Interim Report from Burden of Obstructive Lung Disease (BOLD Study) in Tehran: Prevalence and Risk Factors of Chronic Obstructive Pulmonary Disease. Tanaffos, 2014, 13, 6-13.	0.5	35
158	The design of a new truncated and engineered alpha1-antitrypsin based on theoretical studies: an antiprotease therapeutics for pulmonary diseases. Theoretical Biology and Medical Modelling, 2013, 10, 36.	2.1	8
159	Incidence of cancer in Iranian sulfur mustard exposed veterans: a long-term follow-up cohort study. Cancer Causes and Control, 2013, 24, 99-105.	1.8	46
160	Comments on "Sulfur Mustard and Respiratory Diseases,―Tang & Loke (2012) and a prepared integrated mechanism for chronic pulmonary disease from exposure to sulfur mustard. Critical Reviews in Toxicology, 2013, 43, 275-276.	3.9	4
161	Assessing the relationship of paraoxonase-1 Q192R polymorphisms and the severity of lung disease in SM-exposed patients. Immunopharmacology and Immunotoxicology, 2013, 35, 419-425.	2.4	3
162	Cardiopulmonary Exercise Test Findings in Symptomatic Mustard Gas Exposed Cases with Normal HRCT. Pulmonary Circulation, 2013, 3, 414-418.	1.7	5

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163	Pepsin and bile acid concentrations in sputum of mustard gas exposed patients. Saudi Journal of Gastroenterology, 2013, 19, 121.	1.1	8
164	Systemic complications of trinitrotoluene (TNT) in exposed workers. Cutaneous and Ocular Toxicology, 2013, 32, 31-34.	1.3	7
165	Needs assessment in health research projects: a new approach to project management in iran. Iranian Journal of Public Health, 2013, 42, 158-63.	0.5	9
166	Prevention and treatment of respiratory consequences induced by sulfur mustard in Iranian casualties. International Journal of Preventive Medicine, 2013, 4, 383-9.	0.4	20
167	The association between reflux esophagitis and airway hyper-reactivity in patients with gastro-esophageal reflux. Journal of Research in Medical Sciences, 2013, 18, 473-6.	0.9	7
168	Is it necessary to treat mild asthmatic patients with the full dose treatment?. Journal of Research in Medical Sciences, 2013, 18, 929-33.	0.9	0
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