

# Seyyed Shamsadin Athari

## List of Publications by Year in descending order

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Version: 2024-02-01

45  
papers

3,175  
citations

516710

16  
h-index

289244

40  
g-index

47  
all docs

47  
docs citations

47  
times ranked

5757  
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevalence and attributable health burden of chronic respiratory diseases, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet Respiratory Medicine</i> , 2020, 8, 585-596.	10.7	1,049
2	Global, regional, and national age-sex-specific mortality and life expectancy, 1950–2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet</i> , 2018, 392, 1684-1735.	13.7	716
3	Measuring universal health coverage based on an index of effective coverage of health services in 204 countries and territories, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet</i> , 2020, 396, 1250-1284.	13.7	330
4	Global, regional, and national progress towards Sustainable Development Goal 3.2 for neonatal and child health: all-cause and cause-specific mortality findings from the Global Burden of Disease Study 2019. <i>Lancet</i> , 2021, 398, 870-905.	13.7	229
5	Targeting cell signaling in allergic asthma. <i>Signal Transduction and Targeted Therapy</i> , 2019, 4, 45.	17.1	162
6	Mesenchymal Stromal/Stem Cells: A New Era in the Cell-Based Targeted Gene Therapy of Cancer. <i>Frontiers in Immunology</i> , 2017, 8, 1770.	4.8	97
7	Mapping geographical inequalities in access to drinking water and sanitation facilities in low-income and middle-income countries, 2000–17. <i>The Lancet Global Health</i> , 2020, 8, e1162-e1185.	6.3	91
8	Conjugated Alpha-Alumina nanoparticle with vasoactive intestinal peptide as a Nano-drug in treatment of allergic asthma in mice. <i>European Journal of Pharmacology</i> , 2016, 791, 811-820.	3.5	56
9	Role of pathogen-associated molecular patterns (PAMPS) in immune responses to fungal infections. <i>European Journal of Pharmacology</i> , 2017, 808, 8-13.	3.5	51
10	PI3K/AKT/mTOR and TLR4/MyD88/NF- $\kappa$ B Signaling Inhibitors Attenuate Pathological Mechanisms of Allergic Asthma. <i>Inflammation</i> , 2021, 44, 1895-1907.	3.8	48
11	Study effect of probiotics and prebiotics on treatment of OVA-LPS-induced of allergic asthma inflammation and pneumonia by regulating the TLR4/NF- $\kappa$ B signaling pathway. <i>Journal of Translational Medicine</i> , 2022, 20, 130.	4.4	42
12	Therapeutics strategies against cancer stem cell in breast cancer. <i>International Journal of Biochemistry and Cell Biology</i> , 2019, 109, 76-81.	2.8	40
13	Critical role of Toll-like receptors in pathophysiology of allergic asthma. <i>European Journal of Pharmacology</i> , 2017, 808, 21-27.	3.5	39
14	Chimeric antigen receptor -T cell therapy: Applications and challenges in treatment of allergy and asthma. <i>Biomedicine and Pharmacotherapy</i> , 2020, 123, 109685.	5.6	34
15	The importance of eosinophil, platelet and dendritic cell in asthma. <i>Asian Pacific Journal of Tropical Disease</i> , 2014, 4, S41-S47.	0.5	24
16	Mitochondria Signaling Pathways in Allergic Asthma. <i>Journal of Investigative Medicine</i> , 2022, 70, 863-882.	1.6	21
17	Effects of vitamin E and selenium on allergic rhinitis and asthma pathophysiology. <i>Respiratory Physiology and Neurobiology</i> , 2021, 286, 103614.	1.6	18
18	Oral Administration of Acrylamide Worsens the Inflammatory Responses in the Airways of Asthmatic Mice Through Agitation of Oxidative Stress in the Lungs. <i>Frontiers in Immunology</i> , 2020, 11, 1940.	4.8	17

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19	Study effect of Baicalein encapsulated/loaded Chitosan-nanoparticle on allergic Asthma pathology in mouse model. Saudi Journal of Biological Sciences, 2021, 28, 4311-4317.	3.8	16
20	The Mechanisms Underlying -Mediated Protection against Allergic Asthma. Tanaffos, 2017, 16, 251-259.	0.5	14
21	Immunoregulatory effect of mesenchymal stem cell via mitochondria signaling pathways in allergic asthma. Saudi Journal of Biological Sciences, 2021, 28, 6957-6962.	3.8	13
22	Linsitinib and aspirin as the IGF1-R antagonists, inhibit regorafenib-resistant chemotherapy in colon cancer. Saudi Journal of Biological Sciences, 2022, 29, 872-877.	3.8	8
23	The prevalence of thoracic aorta aneurysm as an important cardiovascular disease in the general population. Journal of Cardiothoracic Surgery, 2022, 17, 51.	1.1	7
24	VIP-loaded PLGA as an anti-asthma nanodrug candidate. Comparative Clinical Pathology, 2016, 25, 791-796.	0.7	6
25	Study Effect of Vitamin D on the Immunopathology Responses of the Bronchi in Murine Model of Asthma. Iranian Journal of Allergy, Asthma and Immunology, 2021, 20, 509-519.	0.4	5
26	The first report of 2:1 atrioventricular block following COVID-19 vaccination. Clinical Case Reports (discontinued), 2022, 10, e05797.	0.5	5
27	Anti-inflammatory effect of herbal traditional medicine extract on molecular regulation in allergic asthma. Allergologie Select, 2021, 5, 148-156.	3.1	4
28	The effect of Co-Q10 on allergic rhinitis and allergic asthma. Allergy, Asthma and Clinical Immunology, 2021, 17, 32.	2.0	4
29	Studying the Effects of Vitamin A on the Severity of Allergic Rhinitis and Asthma. Iranian Journal of Allergy, Asthma and Immunology, 2021, 20, 648-692.	0.4	4
30	Immunomodulatory effect of N-acetylcysteine, L-proline and vasoactive intestinal peptide on chronic obstructive pulmonary disease pathophysiology. Fundamental and Clinical Pharmacology, 2022, 36, 1005-1010.	1.9	4
31	Report of a patient with complex composites of hepatitis B virus, allergic asthma and diabetes. Asian Pacific Journal of Tropical Biomedicine, 2014, 4, S59-S61.	1.2	3
32	Immunomodulatory effects of two silymarin isomers in a Balb/c mouse model of allergic asthma. Allergologia Et Immunopathologia, 2020, 48, 646-653.	1.7	3
33	Safety assessment of genetically modified rice expressing Cry1Ab protein in Sprague-Dawley rats. Scientific Reports, 2021, 11, 1126.	3.3	3
34	Acute upper limb ischemia in a patient with COVID-19: A case report. Annals of Vascular Surgery, 2021, 77, 83-85.	0.9	3
35	Post-Coronavirus Era: Should We Expect a Surge in Allergic Diseases and Asthma?. Open Public Health Journal, 2021, 14, 291-293.	0.4	2
36	Right atrial clot and pulmonary embolism in a patient with COVID-19: A case report. Radiology Case Reports, 2021, 16, 3392-3395.	0.6	1

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37	COVID-19 Cytokine Storm Complications in Asthmatic Patients. <i>Open Public Health Journal</i> , 2020, 13, 625-626.	0.4	1
38	Ganoderma modulates allergic asthma pathologic features via anti-inflammatory effects. <i>Respiratory Physiology and Neurobiology</i> , 2022, 299, 103843.	1.6	1
39	Effect of Loaded Glycyrrhizic Acid on PLGA Nano-particle on Treatment of Allergic Asthma. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , 2022, 21, 65-72.	0.4	1
40	The Effects of Combined Therapeutic Protocol on Allergic Rhinitis Symptoms and Molecular Determinants. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , 2022, 21, 141-150.	0.4	1
41	Review on Swine Flu and Status of Swine Flu in Ethiopia. <i>International Journal of Vaccines &amp; Vaccination</i> , 2017, 4, .	0.3	0
42	Difference of Inflammatory Cell Migration in Asthma: A New Hypothesis. <i>Journal of Vessels and Circulation</i> , 2020, 1, 22-25.	0.0	0
43	Bronchodilatory Effect of Higenamine as Antiallergic Asthma Treatment. <i>Journal of Investigative Medicine</i> , 2022, 70, 1753-1758.	1.6	0
44	Immunomodulatory Effect of SINA 1.2 Therapy Protocol in Asthmatic Mice Model: A Combination of Oxymel and Sauna. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , 2022, 21, 128-140.	0.4	0
45	Survey of immunopharmacological effects of botulinum toxin in cell signaling of bronchial smooth muscle cells in allergic asthma. <i>Allergologia Et Immunopathologia</i> , 2022, 50, 93-100.	1.7	0