

# Saeideh Saadat

## List of Publications by Year in descending order

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35  
papers

517  
citations

759055

12  
h-index

713332

21  
g-index

35  
all docs

35  
docs citations

35  
times ranked

615  
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental and clinical reports on anti-inflammatory, antioxidant, and immunomodulatory effects of <i>Curcuma longa</i> and curcumin, an updated and comprehensive review. <i>BioFactors</i> , 2021, 47, 311-350.	2.6	73
2	Protective effects of curcumin against ischemia-reperfusion injury in the liver. <i>Pharmacological Research</i> , 2019, 141, 53-62.	3.1	51
3	Immunomodulatory and anti-inflammatory effects of hydro-ethanolic extract of <i>Ocimum basilicum</i> leaves and its effect on lung pathological changes in an ovalbumin-induced rat model of asthma. <i>BMC Complementary and Alternative Medicine</i> , 2019, 19, 349.	3.7	45
4	Aminoguanidine affects systemic and lung inflammation induced by lipopolysaccharide in rats. <i>Respiratory Research</i> , 2019, 20, 96.	1.4	36
5	The Protective Effect of Hederin, the Active Constituent of <i>Nigella sativa</i> , on Lung Inflammation and Blood Cytokines in Ovalbumin Sensitized Guinea Pigs. <i>Phytotherapy Research</i> , 2015, 29, 1761-1767.	2.8	26
6	The protective effect of hederin, the active constituent of <i>Nigella sativa</i> , on tracheal responsiveness and lung inflammation in ovalbumin-sensitized guinea pigs. <i>Journal of Physiological Sciences</i> , 2015, 65, 285-292.	0.9	25
7	The effect of <i>Zataria multiflora</i> hydroalcoholic extract on memory and lung changes induced by rats that inhaled paraquat. <i>Nutritional Neuroscience</i> , 2021, 24, 674-687.	1.5	25
8	The Antioxidant, Anti-Inflammatory and Immunomodulatory Effects of Camel Milk. <i>Frontiers in Immunology</i> , 2022, 13, 855342.	2.2	22
9	The effects of <i>Nigella sativa</i> on respiratory, allergic and immunologic disorders, evidence from experimental and clinical studies, a comprehensive and updated review. <i>Phytotherapy Research</i> , 2021, 35, 2968-2996.	2.8	20
10	The contribution of beta-2 adrenergic, muscarinic and histamine (H1) receptors, calcium and potassium channels and cyclooxygenase pathway in the relaxant effect of <i>Allium cepa</i> L. on the tracheal smooth muscle. <i>Journal of Ethnopharmacology</i> , 2019, 241, 112012.	2.0	18
11	Clinical and experimental effects of and its constituents on respiratory and allergic disorders. <i>Avicenna Journal of Phytomedicine</i> , 2019, 9, 195-212.	0.1	16
12	A Randomized, Double-blind Clinical Trial on the Effect of <i>Zataria multiflora</i> on Clinical Symptoms, Oxidative Stress, and C-Reactive Protein in COPD Patients. <i>Journal of Clinical Pharmacology</i> , 2020, 60, 867-878.	1.0	14
13	Treadmill exercise restores memory and hippocampal synaptic plasticity impairments in ovalbumin-sensitized juvenile rats: Involvement of brain-derived neurotrophic factor (BDNF). <i>Neurochemistry International</i> , 2020, 135, 104691.	1.9	14
14	Thymoquinone Ameliorates Lung Inflammation and Pathological Changes Observed in Lipopolysaccharide-Induced Lung Injury. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-10.	0.5	14
15	Effect of Hederin on IL-2 and IL-17 mRNA and miRNA-133a Levels in Lungs of Ovalbumin-Sensitized Male Rats. <i>Drug Development Research</i> , 2016, 77, 87-93.	1.4	12
16	<i>Curcuma longa</i> and curcumin affect respiratory and allergic disorders, experimental and clinical evidence: A comprehensive and updated review. <i>BioFactors</i> , 2022, 48, 521-551.	2.6	12
17	Experimental and clinical studies on the effects of <i>Portulaca oleracea</i> L. and its constituents on respiratory, allergic, and immunologic disorders, a review. <i>Phytotherapy Research</i> , 2021, 35, 6813-6842.	2.8	11
18	Effect of Alpha-Hederin, the active constituent of <i>Nigella sativa</i> , on miRNA-126, IL-13 mRNA levels and inflammation of lungs in ovalbumin-sensitized male rats. <i>Avicenna Journal of Phytomedicine</i> , 2016, 6, 77-85.	0.1	11

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19	Rosuvastatin suppresses cytokine production and lung inflammation in asthmatic, hyperlipidemic and asthmatic-hyperlipidemic rat models. <i>Cytokine</i> , 2020, 128, 154993.	1.4	10
20	The effects of medicinal plants on muscarinic receptors in various types of smooth muscle. <i>Phytotherapy Research</i> , 2018, 32, 2340-2363.	2.8	8
21	Altered gene expression levels of IL-17/TRAFF6/MAPK/USP25 axis and pro-inflammatory cytokine levels in lung tissue of obese ovalbumin-sensitized rats. <i>Life Sciences</i> , 2022, 296, 120425.	2.0	8
22	Calcium and potassium channels are involved in curcumin relaxant effect on tracheal smooth muscles. <i>Pharmaceutical Biology</i> , 2020, 58, 257-264.	1.3	7
23	Correlation of Serum Adipolin with Epicardial Fat Thickness and Severity of Coronary Artery Diseases in Acute Myocardial Infarction and Stable Angina Pectoris Patients. <i>Medical Principles and Practice</i> , 2021, 30, 52-61.	1.1	6
24	The Stimulatory Effects of Medicinal Plants on $\hat{I}^2$ -adrenoceptors of Tracheal Smooth Muscle. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , 0, , .	0.3	6
25	The Stimulatory Effects of Medicinal Plants on $\hat{I}^2$ -adrenoceptors of Tracheal Smooth Muscle. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , 2019, 18, 12-26.	0.3	6
26	Anti-inflammatory and Antioxidant Effects of Rosuvastatin on Asthmatic, Hyperlipidemic, and Asthmatic-Hyperlipidemic Rat Models. <i>Inflammation</i> , 2021, 44, 2279-2290.	1.7	4
27	Histamine (H1) Receptors, Cyclooxygenase Pathway and Nitric Oxide Formation Involved in Rat Tracheal Smooth Muscle Relaxant Effect of Berberine. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , 2019, 18, 320-331.	0.3	4
28	Human T-cell leukemia virus type 1 changes leukocyte number and oxidative stress in the lung and blood of female BALB/c mice. <i>Advanced Biomedical Research</i> , 2021, 10, 6.	0.2	3
29	Contribution of potassium channels, beta2-adrenergic and histamine H1 receptors in the relaxant effect of baicalein on rat tracheal smooth muscle. <i>Iranian Journal of Basic Medical Sciences</i> , 2019, 22, 1347-1352.	1.0	3
30	Effects of levothyroxine on lung inflammation, oxidative stress and pathology in a rat model of Alzheimer's disease. <i>Respiratory Physiology and Neurobiology</i> , 2020, 277, 103437.	0.7	2
31	Effects of quercetin on spatial memory, hippocampal antioxidant defense and BDNF concentration in a rat model of Parkinson's disease: An electrophysiological study. <i>Avicenna Journal of Phytomedicine</i> , 2021, 11, 599-609.	0.1	2
32	The Effects of Saffron ( <i>Crocus sativus</i> ) and its Constituents on Immune System. , 2020, , 193-217.		1
33	Rosuvastatin Affects Tracheal Responsiveness, Bronchoalveolar Lavage Inflammatory Cells, and Oxidative Stress Markers in Hyperlipidemic and Asthmatic Rats. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , 2019, 18, 624-638.	0.3	1
34	The Relaxant Effect of <i>Plantago Major</i> on Rat Tracheal Smooth Muscles and Its Possible Mechanisms. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , 2020, 19, 386-396.	0.3	1
35	Relaxant effect of <i>Zataria multiflora</i> Boiss L. and its ingredients on smooth muscles, possible mechanisms and clinical application. <i>Physiology and Pharmacology</i> , 2021, .	0.1	0