

Hamid Reza Rahimi

List of Publications by Year in descending order

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67
papers

1,161
citations

471371

17
h-index

434063

31
g-index

67
all docs

67
docs citations

67
times ranked

2039
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of nano-curcumin supplementation on oxidative stress, systemic inflammation, adiponectin, and NF- κ B in patients with metabolic syndrome: A randomized, double-blind clinical trial. <i>Journal of Herbal Medicine</i> , 2022, 31, 100531.	1.0	17
2	MicroRNA-217: a therapeutic and diagnostic tumor marker. <i>Expert Review of Molecular Diagnostics</i> , 2022, 22, 61-76.	1.5	11
3	Genetic and molecular biology of systemic lupus erythematosus among Iranian patients: an overview. <i>Autoimmunity Highlights</i> , 2021, 12, 2.	3.9	5
4	Para-Clinical and Immunological Evaluation in Buerger's Disease as a Suspected Autoimmune Disease: Case Series. <i>Reports of Biochemistry and Molecular Biology</i> , 2021, 9, 379-384.	0.5	0
5	Targeting Nuclear Factor-Kappa B Signaling Pathway by Curcumin: Implications for the Treatment of Multiple Sclerosis. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1291, 41-53.	0.8	1
6	Chemokines as the critical factors during bladder cancer progression: an overview. <i>International Reviews of Immunology</i> , 2021, 40, 344-358.	1.5	3
7	Role of mechanosignaling on pathology of varicose vein. <i>Biophysical Reviews</i> , 2021, 13, 139-145.	1.5	6
8	The effects of nano-curcumin supplementation on glycemic control, blood pressure, lipid profile, and insulin resistance in patients with the metabolic syndrome: A randomized, double-blind clinical trial. <i>Phytotherapy Research</i> , 2021, 35, 3945-3953.	2.8	34
9	The effect of redox signaling on extracellular matrix changes in diabetic wounds leading to amputation. <i>Biochemistry and Biophysics Reports</i> , 2021, 26, 101025.	0.7	1
10	Relation Between Tissue Iron Content and Polarization of Macrophages in Diabetic Ulcer and the Transitional Zone of Diabetic Ulcers with Major Amputation. <i>International Journal of Lower Extremity Wounds</i> , 2021, , 153473462110374.	0.6	1
11	A review of biosensors for the detection of B-type natriuretic peptide as an important cardiovascular biomarker. <i>Analytical and Bioanalytical Chemistry</i> , 2021, 413, 5949-5967.	1.9	11
12	Determining the Interaction Behavior of Calf Thymus DNA with Anastrozole in the Presence of Histone H1: Spectroscopies and Cell Viability of MCF-7 Cell Line Investigations. <i>DNA and Cell Biology</i> , 2021, 40, 1039-1051.	0.9	75
13	Differences in autoimmunity factors based on the activity of thromboangiitis obliterans. , 2021, 49, 439-447.		0
14	Cytokine Analysis in Patients with Different Stages of Thromboangiitis Obliterans. <i>Current Molecular Medicine</i> , 2021, 21, 812-818.	0.6	4
15	Nanomicellar Curcumin Supplementation Improves the Clinical Manifestations of HAM/TSP Patients. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1328, 347-359.	0.8	1
16	Determining the interaction behavior of calf thymus DNA with berberine hydrochloride in the presence of linker histone: a biophysical study. <i>Journal of Biomolecular Structure and Dynamics</i> , 2020, 38, 364-381.	2.0	19
17	Non coding RNAs as the critical factors in chemo resistance of bladder tumor cells. <i>Diagnostic Pathology</i> , 2020, 15, 136.	0.9	20
18	Verapamil Inhibits Mitochondria-Induced Reactive Oxygen Species and Dependent Apoptosis Pathways in Cerebral Transient Global Ischemia/Reperfusion. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-12.	1.9	29

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19	Dietary Inflammatory Index is associated with Healthy Eating Index, Alternative Healthy Eating Index, and dietary patterns among Iranian adults. <i>Journal of Clinical Laboratory Analysis</i> , 2020, 34, e23523.	0.9	16
20	Role of tyrosine kinases in bladder cancer progression: an overview. <i>Cell Communication and Signaling</i> , 2020, 18, 127.	2.7	19
21	The effects of nanomicelle of curcumin on the matrix metalloproteinase (MMP-2, 9) activity and expression in patients with coronary artery disease (CAD): A randomized controlled clinical trial. <i>ARYA Atherosclerosis</i> , 2020, 16, 136-145.	0.4	3
22	Novel mutation in AIRE gene with autoimmune polyendocrine syndrome type 1. <i>Immunobiology</i> , 2019, 224, 728-733.	0.8	4
23	Evaluation of antitumor effect of oxygen nanobubble water on breast cancer-bearing BALB/c mice. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 15546-15552.	1.2	17
24	<p>Nano-curcumin’s suppression of breast cancer cells (MCF7) through the inhibition of cyclinD1 expression</p>. <i>Breast Cancer: Targets and Therapy</i> , 2019, Volume 11, 137-142.	1.0	22
25	Possible molecular mechanisms of glucose-lowering activities of <i>Momordica charantia</i> (karela) in diabetes. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 10921-10929.	1.2	30
26	Oral Administration of nanomicelle curcumin in the prevention of radiotherapy-induced mucositis in head and neck cancers. <i>Special Care in Dentistry</i> , 2019, 39, 166-172.	0.4	53
27	Review of Anti-Bacterial Activities of Curcumin against <i>Pseudomonas aeruginosa</i> . <i>Critical Reviews in Eukaryotic Gene Expression</i> , 2019, 29, 377-385.	0.4	13
28	Relationship between serum high sensitivity C-reactive protein with angiographic severity of coronary artery disease and traditional cardiovascular risk factors. <i>Journal of Cellular Physiology</i> , 2019, 234, 10289-10299.	2.0	30
29	The effect of nanomicelle curcumin, sorafenib, and combination of the two on the cyclin D1 gene expression of the hepatocellular carcinoma cell line (HUH7). <i>Iranian Journal of Basic Medical Sciences</i> , 2019, 22, 1198-1202.	1.0	7
30	The effects of curcumin on the prevention of atrial and ventricular arrhythmias and heart failure in patients with unstable angina: A randomized clinical trial. <i>Avicenna Journal of Phytomedicine</i> , 2019, 9, 1-9.	0.1	5
31	Molecular mechanisms regulating immune responses in thromboangiitis obliterans: A comprehensive review. <i>Iranian Journal of Basic Medical Sciences</i> , 2019, 22, 215-224.	1.0	6
32	The Association of HLA-A, B and DRB1 with Buerger's Disease. <i>Reports of Biochemistry and Molecular Biology</i> , 2019, 8, 153-160.	0.5	9
33	Barberry in the treatment of obesity and metabolic syndrome: possible mechanisms of action. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2018, Volume 11, 699-705.	1.1	17
34	Serum C-reactive protein in the prediction of cardiovascular diseases: Overview of the latest clinical studies and public health practice. <i>Journal of Cellular Physiology</i> , 2018, 233, 8508-8525.	2.0	128
35	Peripheral Neuropathy in Children and Adolescents with Insulin-dependent Diabetes Mellitus. <i>Iranian Journal of Child Neurology</i> , 2018, 12, 83-90.	0.2	10
36	An Study on Curcumin Delivery by Nano-Micelles for Esophageal Squamous Cell Carcinoma (KYSE-30). <i>Reports of Biochemistry and Molecular Biology</i> , 2018, 6, 137-143.	0.5	17

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37	Serum concentrations of MCP-1 and IL-6 in combination predict the presence of coronary artery disease and mortality in subjects undergoing coronary angiography. <i>Molecular and Cellular Biochemistry</i> , 2017, 435, 37-45.	1.4	28
38	A novel cell therapy for stress urinary incontinence, midterm out come. <i>Neurourology and Urodynamics</i> , 2017, 36, 1214-1216.	0.8	3
39	The Role of Immune System in Depression Disorder. <i>Health</i> , 2016, 08, 1726-1743.	0.1	3
40	RELATIONSHIP AMONG PATHOPHYSIOLOGY OF GESTATIONAL DIABETES, PREECLAMPSIA, VITAMIN D LEVEL, AND IMMUNOMODULATION: A NARRATIVE REVIEW. <i>Acta Healthmedica</i> , 2016, 1, 34-39.	0.0	0
41	Toxicity of Five Local Anesthesia Drugs on Cells and Multipotent Stem Cells. <i>Cell Therapy and Regenerative Medicine Journal</i> , 2016, 1, 87.	0.0	0
42	Novel delivery system for natural products: Nano-curcumin formulations. <i>Avicenna Journal of Phytomedicine</i> , 2016, 6, 383-98.	0.1	66
43	The effect of nano-curcumin on HbA1c, fasting blood glucose, and lipid profile in diabetic subjects: a randomized clinical trial. <i>Avicenna Journal of Phytomedicine</i> , 2016, 6, 567-577.	0.1	99
44	Cytokine and growth factor profiling in patients with the metabolic syndrome. <i>British Journal of Nutrition</i> , 2015, 113, 1911-1919.	1.2	74
45	Relationship between serum cytokine and growth factor concentrations and coronary artery disease. <i>Clinical Biochemistry</i> , 2015, 48, 575-580.	0.8	47
46	Normal black kidney. <i>Canadian Urological Association Journal</i> , 2014, 8, 282.	0.3	5
47	Treatment of life-threatening wounds with a combination of allogenic platelet-rich plasma, fibrin glue and collagen matrix, and a literature review. <i>Experimental and Therapeutic Medicine</i> , 2014, 8, 423-429.	0.8	20
48	Immunohistochemistry comparing endoscopic vein harvesting vs. open vein harvesting on saphenous vein endothelium. <i>Journal of Cardiothoracic Surgery</i> , 2014, 9, 101.	0.4	14
49	Tension-free vaginal tape versus transobturator tape for treatment of stress urinary incontinence: A comparative randomized clinical trial study. <i>Urological Science</i> , 2014, 25, 54-57.	0.2	8
50	Dietary intake of patients with angiographically defined coronary artery disease and that of healthy controls in Iran. <i>European Journal of Clinical Nutrition</i> , 2014, 68, 109-113.	1.3	14
51	Anxiety, Depression and Coronary Artery Disease among Patients Undergoing Angiography in Ghaem Hospital, Mashhad, Iran. <i>Health</i> , 2014, 06, 1108-1115.	0.1	4
52	Anxiety, Depression, Coronary Artery Disease and Diabetes Mellitus; an Association Study in Ghaem Hospital, Iran. <i>Iranian Red Crescent Medical Journal</i> , 2014, 16, e14589.	0.5	13
53	Serum Inflammatory Cytokines and Depression in Coronary Artery Disease. <i>Iranian Red Crescent Medical Journal</i> , 2014, 16, e17111.	0.5	17
54	Ocular Manifestations of Metabolic Syndrome. <i>Razavi International Journal of Medicine</i> , 2014, 2, .	0.1	1

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55	Curcumin From Traditional Iranian Medicine to Molecular Medicine. Razavi International Journal of Medicine, 2014, 2, .	0.1	9
56	Still and Moving Image Evidences for Mating of Echinococcus granulosus Reared in Culture Media. Iranian Journal of Parasitology, 2014, 9, 129-33.	0.6	2
57	Tension-Free Vaginal Tape Plus Intradetrusor BOTOX [®] Injection Versus Tension-Free Vaginal Tape Versus Intradetrusor BOTOX Injection in Equal-Weight Mixed Urinary Incontinence: A Prospective Randomized Study. Journal of Gynecologic Surgery, 2013, 29, 235-240.	0.0	1
58	A Novel Treatment for Urethrovaginal Fistula: Autologous Platelet-Rich Plasma Injection and Platelet-Rich Fibrin-Glue Interposition. Journal of Gynecologic Surgery, 2013, 29, 268-270.	0.0	3
59	A novel cell therapy for stress urinary incontinence, short-term outcome. Neurourology and Urodynamics, 2013, 32, 377-382.	0.8	23
60	Treatment of non-healing sternum wound after open-heart surgery with allogenic platelet-rich plasma and fibrin glue-preliminary outcomes. Indian Journal of Plastic Surgery, 2013, 46, 538-542.	0.2	13
61	A comparative study of vascular cell adhesion molecule-1 and high-sensitive C-reactive protein in normal and preeclamptic pregnancies. Interventional Medicine & Applied Science, 2013, 5, 26-30.	0.2	5
62	Lateral Traumatic Esophago-Cutaneous fistula in a Child; Platelet-Rich Fibrin Glue Challenge. Iranian Red Crescent Medical Journal, 2013, 15, 256-9.	0.5	6
63	The Evaluation of Uteroscopy and Pneumatic Lithotripsy Results in Pregnant Women With Urethral Calculi. Nephro-Urology Monthly, 2013, 5, 874-878.	0.0	12
64	A Comparative Study of Serum Level of Vascular Cell Adhesion Molecule-1 (sVCAM-1), Intercellular Adhesion Molecule-1 (ICAM-1) and High Sensitive C - reactive protein (hs-CRP) in Normal and Pre-eclamptic Pregnancies. Iranian Journal of Basic Medical Sciences, 2013, 16, 689-93.	1.0	19
65	Genetic Variability of Antigen B2 of Human, Sheep, Goats, Camel and Cattle Isolates of Echinococcus granulosus in Iran. Iranian Journal of Parasitology, 2013, 8, 545-51.	0.6	2
66	A comparative study of serum soluble vascular cell adhesion molecule-1 (svcam-1) and intercellular adhesion molecule-1 (icam-1) in normal pregnant adhesion molecule-1 (icam-1) in normal pregnancy. Clinical Biochemistry, 2011, 44, S163.	0.8	0
67	Renal Allograft Mucormycosis: Report of Two Cases. Surgical Infections, 2007, 8, 535-538.	0.7	6