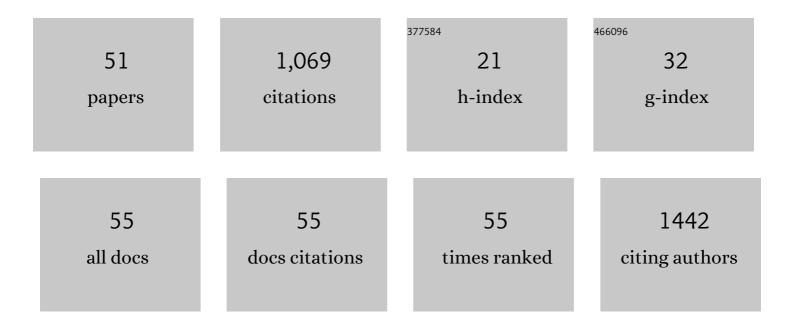
## Hossein Babaei

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4448556/publications.pdf Version: 2024-02-01



HOSSEIN RABAEL

#	Article	lF	CITATIONS
1	Targeted delivery of doxorubicin by Thermo/pH-responsive magnetic nanoparticles in a rat model of breast cancer. Toxicology and Applied Pharmacology, 2022, 446, 116036.	1.3	7
2	Grape seed extract supplementation along with a restrictedâ€calorie diet improves cardiovascular risk factors in obese or overweight adult individuals: A randomized, placeboâ€controlled trial. Phytotherapy Research, 2021, 35, 987-995.	2.8	14
3	Prevention of UV-induced skin cancer in mice by gamma oryzanol-loaded nanoethosomes. Life Sciences, 2021, 283, 119759.	2.0	15
4	The effects of grape seed extract ( <scp><i>Vitis vinifera</i></scp> ) supplement on inflammatory markers, neuropeptide Y, anthropometric measures, and appetite in obese or overweight individuals: A randomized clinical trial. Phytotherapy Research, 2020, 34, 379-387.	2.8	26
5	Efficacy of Tadalafil on Ureteral Stent Symptoms: A Randomized Controlled Trial. Nephro-Urology Monthly, 2019, In Press, .	0.0	0
6	Novel angiotensin receptor blocker, azilsartan induces oxidative stress and NFkB-mediated apoptosis in hepatocellular carcinoma cell line HepG2. Biomedicine and Pharmacotherapy, 2018, 99, 939-946.	2.5	61
7	Effects of Chicory Leaf Extract on Serum Oxidative Stress Markers, Lipid Profile and Periodontal Status in Patients With Chronic Periodontitis. Journal of the American College of Nutrition, 2018, 37, 479-486.	1.1	25
8	An evidenceâ€based systematic review of the offâ€label uses of lisinopril. British Journal of Clinical Pharmacology, 2018, 84, 2502-2521.	1.1	9
9	An Evidence-Based Review of Off-Label Uses of Polidocanol. Current Clinical Pharmacology, 2018, 12, 223-230.	0.2	5
10	Phytochemical Analysis and Bioactivity of Rhizome (). Iranian Journal of Pharmaceutical Research, 2018, 17, 685-694.	0.3	10
11	In vitro and in vivo evaluation of the mechanisms of citalopram-induced hepatotoxicity. Archives of Pharmacal Research, 2017, 40, 1296-1313.	2.7	47
12	Mechanistic Approach for Toxic Effects of Bupropion in Primary Rat Hepatocytes. Drug Research, 2017, 67, 217-222.	0.7	45
13	Evolution of phage display technology: from discovery to application. Journal of Drug Targeting, 2017, 25, 216-224.	2.1	50
14	Development of a Novel Human scFv Against EGFR L2 Domain by Phage Display Technology. Current Pharmaceutical Design, 2017, 23, 2009-2014.	0.9	4
15	Anti-Cancer Effects of Citalopram on Hepatocellular Carcinoma Cells Occur via Cytochrome C Release and the Activation of NF-kB. Anti-Cancer Agents in Medicinal Chemistry, 2017, 17, 1570-1577.	0.9	59
16	Comparative effect of grape seed extract (Vitis vinifera) and ascorbic acid in oxidative stress induced by on-pump coronary artery bypass surgery. Annals of Cardiac Anaesthesia, 2017, 20, 45.	0.3	25
17	Evaluation of the Antifungal Effect of Chicory Extracts on Candida Glabrata and Candida Krusei in a Laboratory Environment. Journal of Contemporary Dental Practice, 2017, 18, 1014-1020.	0.2	5
18	Evaluation of Phytochemistry and Some Biological Activities of Aerial Parts and Seed of Scrophularia Umbrosa Dumort. Jundishapur Journal of Natural Pharmaceutical Products, 2017, 13, .	0.3	1

Hossein Babaei

#	Article	IF	CITATIONS
19	Evaluation of Cytotoxic Effect and Antioxidant Activity of Grape Seed Extract, Crocin, and Phenytoin. Archives of Razi Institute, 2017, 72, 181-187.	0.4	1
20	Cardioprotective Effect of Phenytoin on Doxorubicin-induced Cardiac Toxicity in a Rat Model. Journal of Cardiovascular Pharmacology, 2016, 67, 237-245.	0.8	22
21	Invert biopanning: A novel method for efficient and rapid isolation of scFvs by phage display technology. Biologicals, 2016, 44, 567-573.	0.5	14
22	Isolation and characterization of a novel human scFv inhibiting EGFR vIII expressing cancers. Immunology Letters, 2016, 180, 31-38.	1.1	9
23	The Impact of Allopurinol on Patients With Acute ST Elevation Myocardial Infarction Undergoing Thrombolytic Therapy. Journal of Cardiovascular Pharmacology, 2016, 68, 265-268.	0.8	10
24	Crocin treatment prevents doxorubicin-induced cardiotoxicity in rats. Life Sciences, 2016, 157, 145-151.	2.0	37
25	Rat aorta as a pharmacological tool for in vitro and in vivo studies. Life Sciences, 2016, 145, 190-204.	2.0	51
26	Cardioprotective Effect of Grape Seed Extract on Chronic Doxorubicin-Induced Cardiac Toxicity in Wistar Rats. Advanced Pharmaceutical Bulletin, 2016, 6, 423-433.	0.6	24
27	Venlafaxine-Induced Cytotoxicity Towards Isolated Rat Hepatocytes Involves Oxidative Stress and Mitochondrial/Lysosomal Dysfunction. Advanced Pharmaceutical Bulletin, 2016, 6, 521-530.	0.6	50
28	Development of a Novel Human Single Chain Antibody Against EGFRVIII Antigen by Phage Display Technology. Advanced Pharmaceutical Bulletin, 2016, 6, 563-571.	0.6	2
29	A Combination of Prebiotic Inulin and Oligofructose Improve Some of Cardiovascular Disease Risk Factors in Women with Type 2 Diabetes: A Randomized Controlled Clinical Trial. Advanced Pharmaceutical Bulletin, 2015, 5, 507-514.	0.6	64
30	Efficacy of Tadalafil on Lower Urinary Tract Symptoms of Patients with Ureteral Stents: A Study Protocol for a Randomized Controlled Trial. British Journal of Medicine and Medical Research, 2015, 5, 312-318.	0.2	0
31	Vasorelaxant effect of 17α-ethynylestradiol on human saphenous vein. Advanced Pharmaceutical Bulletin, 2015, 5, 89-96.	0.6	Ο
32	Allopurinol Prevents Nitroglycerin-induced Tolerance in Rat Thoracic Aorta. Journal of Cardiovascular Pharmacology, 2014, 63, 113-119.	0.8	9
33	Effects of Enzyme Induction and/or Glutathione Depletion on Methimazole-Induced Hepatotoxicity in Mice and the Protective Role of N-Acetylcysteine. Advanced Pharmaceutical Bulletin, 2014, 4, 21-8.	0.6	55
34	Mechanisms of methimazole cytotoxicity in isolated rat hepatocytes. Drug and Chemical Toxicology, 2013, 36, 403-411.	1.2	45
35	Serum Concentrations and Hypoglycemic Effect of Gliclazide:Crosspovidone Solid Dispersion on Streptozotocin Induced Diabetic Rats. Drug Research, 2013, 63, 94-97.	0.7	2
36	Cytoprotective Effects of Taurine Against Toxicity Induced by Isoniazid and Hydrazine in Isolated Rat Hepatocytes. Arhiv Za Higijenu Rada I Toksikologiju, 2013, 64, 201-210.	0.4	47

Hossein Babaei

#	Article	IF	CITATIONS
37	Rhizomes of Eremostachys laciniata: Isolation and Structure Elucidation of Chemical Constituents and a Clinical Trial on Inflammatory Diseases. Advanced Pharmaceutical Bulletin, 2013, 3, 385-93.	0.6	17
38	Cytoprotective Effects of Organosulfur Compounds against Methimazole Induced Toxicity in Isolated Rat Hepatocytes. Advanced Pharmaceutical Bulletin, 2013, 3, 135-42.	0.6	25
39	Ameliorative Effects of Taurine Against Methimazole-Induced Cytotoxicity in Isolated Rat Hepatocytes. Scientia Pharmaceutica, 2012, 80, 987-999.	0.7	57
40	Effects of tamoxifen on contractile responses of rat aorta. Journal of Pharmacy and Pharmacology, 2011, 50, 204-204.	1.2	0
41	Simultaneous Determination of Tetracyclines Residues in Bovine Milk Samples by Solid Phase Extraction and HPLC-FL Method. Advanced Pharmaceutical Bulletin, 2011, 1, 34-9.	0.6	32
42	Vasorelaxant Effect of a Newly Synthesized Dihydropyridine Ethyl Ester (DHPEE) on Rat Thoracic Aorta: Dual Mechanism of Action. Advanced Pharmaceutical Bulletin, 2011, 1, 10-7.	0.6	5
43	Grape seed extract to improve liver function in patients with nonalcoholic fatty liver change. Saudi Journal of Gastroenterology, 2010, 16, 194.	0.5	27
44	Prevention of DNA damage in renal transplantation by losartan and enalapril: the role of renin-angiotensin system polymorphisms. Clinical and Experimental Nephrology, 2008, 12, 65-73.	0.7	4
45	17β-Estradiol inhibits calcium-dependent and -independent contractions in isolated human saphenous vein. Steroids, 2008, 73, 844-850.	0.8	14
46	Development and evaluation of <i>Leishmania infantum</i> rK26 ELISA for serodiagnosis of visceral leishmaniasis in Iran. Parasitology, 2008, 135, 1035-1041.	0.7	22
47	Evidence that iron overload plus croton oil induce skin tumours in mice. Human and Experimental Toxicology, 2005, 24, 409-413.	1.1	11
48	Inhibitory effect of tannic acid on iron-dextran-augmented and 7,12-dimethyl benz(a)anthracene-initiated skin carcinogenesis. Journal of Trace Elements in Experimental Medicine, 2004, 17, 21-29.	0.8	1
49	Protein kinase inhibition and the oestrogen - like relaxant effects of genistein on isolated rat aorta. Biochemical Society Transactions, 1997, 25, 111S-111S.	1.6	1
50	Investigation of the role of protein kinase C inhibition in the calcium independent relaxant effects of oestrogens on isolated rat aorta. Biochemical Society Transactions, 1996, 24, 377S-377S.	1.6	1
51	Review of Ames Assay Studies of the Urine of Clinical Pathology and Forensic Laboratory Personnel and Other Occupations, such as Oncology Hospitals and Nursing Personnel. , 0, , .		Ο