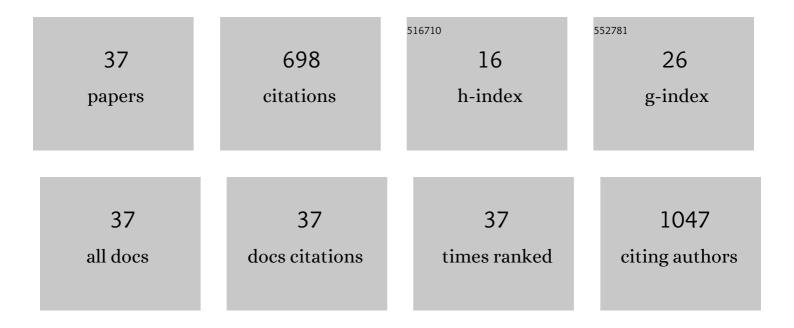
## Mehdi Rasouli

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Hypolipemic effects of histamine is due to inhibition of VLDL secretion from the liver: involvement of both H1 and H2-receptors. Archives of Physiology and Biochemistry, 2022, 128, 1566-1570.	2.1	3
2	The features of liver glycogen fractions in streptozotocin-induced type-l diabetic rats. Journal of Carbohydrate Chemistry, 2022, 41, 273-286.	1.1	1
3	Fixed-time and continuous assays of very-low-density lipoprotein secretion rate from rat liver: mean vs. instantaneous velocity. Clinical and Experimental Hepatology, 2021, 7, 165-171.	1.3	0
4	Investigation of Antioxidant Status in Coronary Artery Disease Patients. Trends in Medical Sciences, 2021, 1, .	0.3	1
5	Iron hypothesis and coronary artery disease in geriatric patients. Archives of Physiology and Biochemistry, 2020, 126, 17-22.	2.1	2
6	Why 0.9% saline is not normal. Pediatric Nephrology, 2019, 34, 1301-1302.	1.7	3
7	Serum Creatinine and Occurrence and Severity of Coronary Artery Disease. Medicinski Arhiv = Medical Archives = Archives De Médecine, 2019, 73, 154.	0.9	16
8	The Ratio of Unesterified/esterified Cholesterol is the Major Determinant of Atherogenicity of Lipoprotein Fractions. Medicinski Arhiv = Medical Archives = Archives De Médecine, 2018, 72, 103.	0.9	12
9	Esterification of HDL cholesterol is Decreased in Diabetes Mellitus and CAD and Enhanced Following Treatment with Statins. Medicinski Arhiv = Medical Archives = Archives De Médecine, 2018, 72, 197.	0.9	3
10	Identification and imaging of leukemia cells using dual-aptamer-functionalized graphene oxide complex. Journal of Biomaterials Applications, 2017, 32, 74-81.	2.4	16
11	Calculation of <scp>LDL</scp> â€Cholesterol vs. Direct Homogenous Assay. Journal of Clinical Laboratory Analysis, 2017, 31, .	2.1	18
12	Comparison of Methods to Assay Liver Glycogen Fractions: The Effects of Starvation. Journal of Clinical and Diagnostic Research JCDR, 2017, 11, BC17-BC20.	0.8	4
13	Physicochemical Characteristics of Rat Muscle Glycogen Fractions. Journal of Clinical and Diagnostic Research JCDR, 2017, 11, BC05-BC08.	0.8	0
14	Basic concepts and practical equations on osmolality: Biochemical approach. Clinical Biochemistry, 2016, 49, 936-941.	1.9	94
15	Life psychosocial stresses and coronary artery disease. International Journal of Preventive Medicine, 2016, 7, 106.	0.4	11
16	Uric Acid and Coronary Artery Disease, Two Sides of a Single Coin: A Determinant of Antioxidant System or a Factor in Metabolic Syndrome. Journal of Clinical and Diagnostic Research JCDR, 2016, 10, OC27-31.	0.8	24
17	The Long Term Kinetic of Plasma Lipids and Lipoproteins in Tyloxapol Injected Rats. Journal of Clinical and Diagnostic Research JCDR, 2016, 10, BF01-5.	0.8	8
18	Improvement of the classical assay method for liver glycogen fractions: ASG is the main and metabolic active fraction. European Review for Medical and Pharmacological Sciences, 2016, 20, 4328-4336.	0.7	9

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19	Extraction of glycogen on mild condition lacks AIG fraction. European Review for Medical and Pharmacological Sciences, 2016, 20, 4918-4921.	0.7	3
20	A new protocol for separation of acid soluble and insoluble fractions from total glycogen and simultaneous measurements. European Review for Medical and Pharmacological Sciences, 2015, 19, 1785-9.	0.7	9
21	Determination of parasitic load in different tissues of murine toxoplasmosis after immunization by excretory–secretory antigens using Real time QPCR. Experimental Parasitology, 2014, 143, 55-59.	1.2	21
22	Characterization and improvement of phenol-sulfuric acid microassay for glucose-based glycogen. European Review for Medical and Pharmacological Sciences, 2014, 18, 2020-4.	0.7	21
23	Liver denervation increases the levels of serum triglyceride and cholesterol via increases in the rate of VLDL secretion. Clinics and Research in Hepatology and Gastroenterology, 2012, 36, 60-65.	1.5	18
24	The multiplicative interactions of leukocyte counts with some other risk factors enhance the prognostic value for coronary artery disease. Cardiology Journal, 2011, 18, 246-53.	1.2	16
25	Microalbuminuria correlates with the prevalence and severity of coronary artery disease in non-diabetic patients. Cardiology Journal, 2009, 16, 142-5.	1.2	12
26	INDICATORS OF DEHYDRATION AND HAEMOCONCENTRATION ARE ASSOCIATED WITH THE PREVALENCE AND SEVERITY OF CORONARY ARTERY DISEASE. Clinical and Experimental Pharmacology and Physiology, 2008, 35, 889-894.	1.9	24
27	Interactions of lipoprotein(a) with diabetes mellitus, apolipoprotein B and cholesterol enhance the prognostic values for coronary artery disease. Clinical Chemistry and Laboratory Medicine, 2008, 46, 667-73.	2.3	23
28	Total and differential leukocytes counts, but not hsCRP, ESR, and five fractioned serum proteins have significant potency to predict stable coronary artery disease. Clinica Chimica Acta, 2007, 377, 127-132.	1.1	17
29	Interactions of serum hsCRP with apoB, apoB/AI ratio and some components of metabolic syndrome amplify the predictive values for coronary artery disease. Clinical Biochemistry, 2006, 39, 971-977.	1.9	18
30	Suppression of VLDL associated triacylglycerol secretion by both α- and β-adrenoceptor agonists in isolated rat hepatocytes. European Journal of Pharmacology, 2006, 545, 109-114.	3.5	25
31	Serum calcium and phosphorus associate with the occurrence and severity of angiographically documented coronary heart disease, possibly through correlation with atherogenic (apo)lipoproteins. Clinical Chemistry and Laboratory Medicine, 2006, 44, 43-50.	2.3	21
32	The ratio of apoB/apoAI, apoB and lipoprotein(a) are the best predictors of stable coronary artery disease. Clinical Chemistry and Laboratory Medicine, 2006, 44, 1015-21.	2.3	41
33	Serum proteins profile as an indicator of malignancy: multivariate logistic regression and ROC analyses. Clinical Chemistry and Laboratory Medicine, 2005, 43, 913-8.	2.3	17
34	Comparison of methods for calculating serum osmolality: multivariate linear regression analysis. Clinical Chemistry and Laboratory Medicine, 2005, 43, 635-40.	2.3	60
35	Calmodulin antagonist W-7 inhibits de novo synthesis of cholesterol and suppresses secretion of de novo synthesized and preformed lipids from cultured hepatocytes. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2004, 1682, 92-101.	2.4	21
36	Inhibitors of hepatic microsomal triacylglycerol hydrolase decrease very low density lipoprotein secretion. FASEB Journal, 2003, 17, 1685-1687.	0.5	106

#	Article	IF	CITATIONS
37	Histamine H1―and H2â€receptors participate to provide metabolic energy differently. Fundamental and Clinical Pharmacology, 0, , .	1.9	Ο