

# Abdol Jalal Marjani

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

52  
papers

241  
citations

9  
h-index

12  
g-index

54  
ext. papers

270  
ext. citations

1.5  
avg, IF

3.44  
L-index

#	Paper	IF	Citations
52	The Metabolic Syndrome among Postmenopausal Women in Gorgan. <i>International Journal of Endocrinology</i> , <b>2012</b> , 2012, 953627	2.7	29
51	Lipid peroxidation alterations in type 2 diabetic patients. <i>Pakistan Journal of Biological Sciences</i> , <b>2010</b> , 13, 723-30	0.8	22
50	The association between Metabolic Syndrome and serum levels of lipid peroxidation and interleukin-6 in Gorgan. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , <b>2016</b> , 10, S86-9	8.9	16
49	Seroepidemiologic evaluation of anti-toxoplasma antibodies among women in north of Iran. <i>Pakistan Journal of Biological Sciences</i> , <b>2007</b> , 10, 2359-62	0.8	15
48	Prevalence of metabolic syndrome in turkmen ethnic groups in gorgan. <i>Journal of Clinical and Diagnostic Research JCDR</i> , <b>2013</b> , 7, 1849-51	0	12
47	Association between promoter polymorphism (-108C>T) of paraoxonase1 gene and its paraoxonase activity in patients with Type2 diabetes in northern Iran. <i>Clinica Chimica Acta</i> , <b>2017</b> , 474, 34-37	6.2	11
46	Lipid Peroxidation in the Serum of Hypothyroid Patients(In Gorgan-South East of Caspian Sea). <i>Asian Journal of Cell Biology</i> , <b>2007</b> , 3, 47-50		10
45	Alzheimer's Disease and Paraoxonase 1 () Gene Polymorphisms. <i>The Open Biochemistry Journal</i> , <b>2017</b> , 11, 47-55	0.9	9
44	Plasma Lipid Peroxidation Zinc and Erythrocyte Cu-Zn Superoxide Dismutase Enzyme Activity in Patients with Type 2 Diabetes Mellitus in Gorgan City (South East of the Caspian Sea). <i>Journal of Medical Sciences (Faisalabad, Pakistan)</i> , <b>2007</b> , 7, 585-590	0.5	9
43	Effect of peppermint oil on serum lipid peroxidation and hepatic enzymes after immobility stress in mice. <i>The Open Biochemistry Journal</i> , <b>2012</b> , 6, 51-5	0.9	8
42	Stress among medical students of Gorgan (South East of Caspian Sea), Iran. <i>Kathmandu University Medical Journal</i> , <b>2008</b> , 6, 421-5	0.3	8
41	Genetic Polymorphism of Cytochrome p450 (2C19) Enzyme in Iranian Turkman Ethnic Group. <i>Oman Medical Journal</i> , <b>2013</b> , 28, 237-44	1.4	7
40	Effect of Storage Time and Temperature on Serum Analytes. <i>American Journal of Applied Sciences</i> , <b>2008</b> , 5, 1047-1051	0.8	7
39	The metabolic syndrome in type 2 diabetic patients in Gorgan: According to NCEP ATPIII and IDF definitions. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , <b>2011</b> , 5, 207-10	8.9	5
38	Breast cancer incidence among females in the Golestan province, Iran. <i>Indian Journal of Cancer</i> , <b>2009</b> , 46, 351-2	0.9	5
37	Metabolic syndrome in patients with severe mental illness in Gorgan. <i>Journal of Natural Science, Biology and Medicine</i> , <b>2016</b> , 7, 62-7	0.8	5
36	Genetic Polymorphism of Cytochrome p450 (2C9) Enzyme in Iranian Baluch Ethnic Group. <i>The Open Biochemistry Journal</i> , <b>2015</b> , 9, 37-41	0.9	4

35	Evaluation of oxidative stress and thyroid hormone status in hemodialysis patients in Gorgan. <i>Indian Journal of Endocrinology and Metabolism</i> , <b>2016</b> , 20, 348-53	1.7	4
34	The effect of vitamin C on the erythrocyte antioxidant enzymes in intoxicated-lead rat offsprings. <i>Journal of Clinical and Diagnostic Research JCDR</i> , <b>2013</b> , 7, 1078-81	0	4
33	Genetic Polymorphism of CYP2C9 Among Sistani Ethnic Group in Gorgan. <i>Indian Journal of Clinical Biochemistry</i> , <b>2018</b> , 33, 208-213	2.2	4
32	Age-related alterations of plasma lipid peroxidation and erythrocyte superoxide dismutase activity in different age groups of Gorgan City, Iran. <i>Journal of King Abdulaziz University, Islamic Economics</i> , <b>2005</b> , 26, 1647-8	1.1	4
31	Genetic Polymorphism of Cytochrome P450 2C9 (CYP2C9) in Two Ethnic Groups in Iran. <i>American Journal of Biomedical Sciences</i> , <b>2013</b> , 177-187		3
30	Prevalence of Metabolic Syndrome in Baluch Women in Chabahar. <i>International Journal of Osteoporosis and Metabolic Disorders</i> , <b>2015</b> , 8, 27-34		3
29	Age-Related Alterations of Plasma Lipid Peroxidation and Erythrocyte Superoxide Dismutase Activity in Different Ethnic Groups of Gorgan. <i>Journal of Applied Sciences</i> , <b>2007</b> , 7, 1795-1799	0.3	3
28	Serum Level of Fibroblast Growth Factor 21 in Type 2 Diabetic Patients with and without Metabolic Syndrome. <i>Journal of Medical Sciences (Faisalabad, Pakistan)</i> , <b>2015</b> , 15, 80-86	0.5	3
27	Serum Progranulin Levels in Type 2 Diabetic Patients with Metabolic Syndrome. <i>Romanian Journal of Internal Medicine = Revue Roumaine De Medecine Interne</i> , <b>2016</b> , 54, 211-216	1.5	3
26	Genetic Variations in Cytochrome P450 2C9 and 2C19: A Review. <i>Current Pharmacogenomics and Personalized Medicine</i> , <b>2017</b> , 14, 18-28	0.4	2
25	Age related metabolic syndrome among hemodialysis patients in gorgan, iran. <i>The Open Biochemistry Journal</i> , <b>2013</b> , 7, 15-8	0.9	2
24	Prostate cancer incidence in Golestan province, Iran (2004). <i>American Journal of Biochemistry and Biotechnology</i> , <b>2008</b> , 4, 57-60	0.4	2
23	A Review on HDL-cholesterol Alterations in Metabolic Syndrome. <i>Journal of Biological Sciences</i> , <b>2013</b> , 13, 679-684	0.4	2
22	Maternal Serum Copper Concentration in Premature Rupture of Membrane: A Case-Control Study. <i>Journal of Biological Sciences</i> , <b>2013</b> , 14, 73-76	0.4	2
21	Plasma Zinc and Magnesium Levels in Type 2 Diabetic Patients in Gorgan City (South East of Caspian Sea-Iran). <i>Journal of Medical Sciences (Faisalabad, Pakistan)</i> , <b>2006</b> , 6, 1029-1032	0.5	2
20	Effect of Haemodialysis on Plasma Lipid Peroxidation and Endogenous Non-enzymic Antioxidants in Gorgan (South East of Caspian Sea). <i>Journal of Medical Sciences (Faisalabad, Pakistan)</i> , <b>2006</b> , 6, 681-685	0.5	2
19	Serum Fetuin A Level, Liver Enzymes Activities and Insulin Resistance in Patients with Type 2 Diabetes. <i>Journal of Medical Sciences (Faisalabad, Pakistan)</i> , <b>2015</b> , 15, 229-234	0.5	2
18	Alterations in Plasma Lipid Peroxidation and Total Antioxidant Status During Storage of Blood. <i>Pakistan Journal of Biological Sciences</i> , <b>2006</b> , 9, 2520-2523	0.8	2

17	The Comparison of Under-5-year Nutritional Status among Fars-native, Turkman and Sistani Ethnic Groups in the North of Iran. <i>International Journal of Preventive Medicine</i> , <b>2015</b> , 6, 69	1.6	2
16	The Association between Metabolic Syndrome and Serum Levels of Adiponectin and High Sensitive C Reactive Protein in Gorgan. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , <b>2016</b> , 16, 107-112 <sup>2</sup>	2.2	2
15	Genetic polymorphisms -137 (G > C) (rs187238) and -607 (C > A) (rs1946518) and serum level of interleukin 18 in Fars ethnic groups with metabolic syndrome in Northern Iran. <i>Archives of Physiology and Biochemistry</i> , <b>2020</b> , 1-7	2.2	1
14	Metabolic syndrome in preeclampsia women in gorgan. <i>The Open Biochemistry Journal</i> , <b>2014</b> , 8, 94-9	0.9	1
13	Body Mass Index Dependent Metabolic Syndrome in Severe Mental Illness Patients. <i>International Journal of Osteoporosis and Metabolic Disorders</i> , <b>2014</b> , 8, 19-26		1
12	A Review on the Role of Hypertension in the Metabolic Syndrome. <i>Journal of Biological Sciences</i> , <b>2013</b> , 13, 685-690	0.4	1
11	Serum Thyroid Hormone Levels in Preeclampsia Women in Gorgan. <i>Journal of Medical Sciences (Faisalabad, Pakistan)</i> , <b>2014</b> , 15, 38-43	0.5	1
10	Evaluation of Relationship Between Arylesterase-Based Activity and Genetic Variants of Paraoxonase1 in T2DM Patients within Golestan Province. <i>Indian Journal of Clinical Biochemistry</i> , <b>2020</b> , 35, 239-244	2.2	1
9	The most effective polymorphisms of paraoxonase-1 gene on enzyme activity and concentration of paraoxonase-1 protein in type 2 diabetes mellitus patients and non-diabetic individuals: A systematic review and meta-analysis. <i>Diabetes Research and Clinical Practice</i> , <b>2019</b> , 152, 135-145	7.4	0
8	Serum $\Gamma$ Glutamyltransferase, Alanine Aminotransferase and Aspartate Aminotransferase Activity in Healthy Blood Donor of Different Ethnic Groups in Gorgan. <i>Journal of Clinical and Diagnostic Research JCDR</i> , <b>2016</b> , 10, BC04-6	0	0
7	Acute Poisoning by Drug and Pesticide. <i>Journal of Biological Sciences</i> , <b>2007</b> , 7, 454-456	0.4	
6	Comparison of plasma cardiac Troponin I and cardiac enzymes in haemodialysis patients of Gorgan (south east of Iran). <i>Pakistan Journal of Biological Sciences</i> , <b>2007</b> , 10, 3915-8	0.8	
5	Esophagus Cancer Incidence among Females in Golestan Province, Iran (2004). <i>Journal of Medical Sciences (Faisalabad, Pakistan)</i> , <b>2007</b> , 8, 90-93	0.5	
4	The Effects of Subacute Exposure of Peracetic Acid on Hematological Indices in Wistar Rats. <i>International Journal of Zoological Research</i> , <b>2008</b> , 4, 176-180	0.7	
3	Use of leisure time in cardiovascular patients in Gorgan (south east of Caspian Sea). <i>Pakistan Journal of Biological Sciences</i> , <b>2009</b> , 12, 74-8	0.8	
2	Comparison of Glycemic Excursion in Patients with New Onset Type 2 Diabetes Mellitus before and after Treatment with Repaglinide. <i>The Open Biochemistry Journal</i> , <b>2013</b> , 7, 19-23	0.9	
1	The effect of simvastatin on gene expression of low-density lipoprotein receptor, sterol regulatory element-binding proteins, stearoyl-CoA desaturase 1 mRNA in rat hepatic tissues. <i>Archives of Physiology and Biochemistry</i> , <b>2020</b> , 1-8	2.2	