

# Moncef Feki

## List of Publications by Year in Descending Order

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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.

146  
papers

1,981  
citations

23  
h-index

36  
g-index

181  
ext. papers

2,297  
ext. citations

3  
avg, IF

4.31  
L-index

#	Paper	IF	Citations
146	Contribution of the ACE (rs1799752) and CYP11B2 (rs1799998) Gene Polymorphisms to Atrial Fibrillation in the Tunisian Population. <i>Biological Research for Nursing</i> , <b>2022</b> , 24, 31-39	2.6	0
145	Effect of humic acid and organic acids, alone or in combination, on blood biochemical constituents and humoral immune response in broiler chickens. <i>Livestock Science</i> , <b>2022</b> , 258, 104880	1.7	0
144	Effects of High-Intensity Interval Training on Selected Adipokines and Cardiometabolic Risk Markers in Normal-Weight and Overweight/Obese Young Males. A Pre-Post Test Trial. <i>Biology</i> , <b>2022</b> , 11, 853	4.9	1
143	Circulating MMP-7 and VEGF as potential predictive biomarkers for recurrent implantation failures. <i>Zygote</i> , <b>2021</b> , 29, 365-371	1.6	1
142	Phospholipid and n-alkane composition, anti- $\alpha$ -glucosidase and anti-cyclooxygenase activities of milk thistle oil. <i>European Food Research and Technology</i> , <b>2021</b> , 247, 1557-1567	3.4	1
141	SARS-CoV-2 and pathological matrix remodeling mediators. <i>Inflammation Research</i> , <b>2021</b> , 70, 847-858	7.2	3
140	Non-ketotic hyperglycinaemia: a frequent, but poorly diagnosed and managed genetic disorder in Tunisia. <i>Archives of Disease in Childhood</i> , <b>2021</b> , 106, 311	2.2	
139	Low Plasma 25-Hydroxyvitamin D at Diagnosis Predicts Poor Outcomes in Patients with Bladder Cancer: A Prospective Cohort Study. <i>Nutrition and Cancer</i> , <b>2021</b> , 73, 55-61	2.8	1
138	Prognostic Significance of Plasma Folate and Cobalamin Concentrations in Non-Muscle-Invasive Bladder Cancer: A Prospective Cohort Study. <i>Cancer Investigation</i> , <b>2021</b> , 39, 240-250	2.1	
137	Effects of Zinc supplementation on serum copper to Zinc and CRP to albumin ratios in hemodialysis patients. <i>Journal of Medical Biochemistry</i> , <b>2021</b> , 40, 193-198	1.9	2
136	Ghrelin Response to Acute and Chronic Exercise: Insights and Implications from a Systematic Review of the Literature. <i>Sports Medicine</i> , <b>2021</b> , 51, 2389-2410	10.6	4
135	Chemical Composition and in vitro Anti-inflammatory Activity of Wheat Germ Oil Depending on the Extraction Procedure. <i>Journal of Oleo Science</i> , <b>2021</b> , 70, 1051-1058	1.6	0
134	Plasma 25-Hydroxyvitamin D Level at Admission Predicts Unfavorable Outcome in Intensive Care Unit Patients. <i>Biological Research for Nursing</i> , <b>2020</b> , 22, 388-396	2.6	0
133	Association of selected adipokines with metabolic syndrome and cardio-metabolic risk factors in young males. <i>Cytokine</i> , <b>2020</b> , 133, 155170	4	5
132	Matrix metalloproteinase-7 could be a predictor for acute inflammation in psoriatic patients. <i>Cytokine</i> , <b>2020</b> , 134, 155195	4	0
131	Blood pressure evaluated by 24 h ambulatory blood pressure monitoring in Ramadan-fasting patients with corticotrope deficiency. <i>Endocrine</i> , <b>2020</b> , 68, 210-214	4	3
130	Semen Creatine and Creatine Kinase Activity as an Indicator of Sperm Quality. <i>Clinical Laboratory</i> , <b>2020</b> , 66,	2	5

129	Salivary cortisol levels during Ramadan fasting in hydrocortisone-treated secondary adrenal insufficiency patients. <i>Endocrine</i> , <b>2020</b> , 70, 404-411	4	3
128	Nonketotic Hyperglycinemia in Tunisia. Report upon a Series of 69 Patients. <i>Neuropediatrics</i> , <b>2020</b> , 51, 349-353	1.6	1
127	Protective Effect of Tunisian Flaxseed Oil against Bleomycin-Induced Pulmonary Fibrosis in Rats. <i>Nutrition and Cancer</i> , <b>2020</b> , 72, 226-238	2.8	4
126	Continuous Moderate-Intensity but Not High-Intensity Interval Training Improves Immune Function Biomarkers in Healthy Young Men. <i>Journal of Strength and Conditioning Research</i> , <b>2020</b> , 34, 249-256	3.2	12
125	A single mega dose of vitamin D improves selected physical variables in vitamin D-deficient young amateur soccer players: a randomized controlled trial. <i>Applied Physiology, Nutrition and Metabolism</i> , <b>2020</b> , 45, 478-485	3	2
124	Matrix metalloproteinase-3 predicts clinical cardiovascular outcomes in patients with coronary artery disease: a 5 years cohort study. <i>Molecular Biology Reports</i> , <b>2019</b> , 46, 4699-4707	2.8	12
123	Interaction Effects of Plasma Vitamins A, E, D, B9, and B12 and Tobacco Exposure in Urothelial Bladder Cancer: A Multifactor Dimensionality Reduction Analysis. <i>Nutrition and Cancer</i> , <b>2019</b> , 71, 1382-1389	2.8	3
122	Associations of rs1883832 and rs4810485 polymorphisms of CD40 gene with myocardial infarction in the Tunisian population. <i>Biomarkers</i> , <b>2019</b> , 24, 530-537	2.6	2
121	Association of systemic beta-defensin-1 and -20G/A DEFB1 gene polymorphism with Behçet's disease. <i>European Journal of Internal Medicine</i> , <b>2019</b> , 65, 58-62	3.9	2
120	The Role of Genetic Variants (rs869109213 and rs2070744) Of the Gene and II in the $\beta$ Subunit of the Integrin Gene in Diabetic Retinopathy in a Tunisian Population. <i>Seminars in Ophthalmology</i> , <b>2019</b> , 34, 365-374	2.4	8
119	Association of MTHFR C677T, MTHFR A1298C, and MTRR A66G Polymorphisms with Neural Tube Defects in Tunisian Parents. <i>Pathobiology</i> , <b>2019</b> , 86, 190-200	3.6	8
118	Viability and membrane lipid composition under a 57mT static magnetic field in Salmonella Hadar. <i>Bioelectrochemistry</i> , <b>2018</b> , 122, 134-141	5.6	5
117	Does the dysregulation of matrix metalloproteinases contribute to recurrent implantation failure?. <i>Expert Review of Proteomics</i> , <b>2018</b> , 15, 311-323	4.2	8
116	Haplotype-based association of Vascular Endothelial Growth Factor gene polymorphisms with urothelial bladder cancer risk in Tunisian population. <i>Journal of Clinical Laboratory Analysis</i> , <b>2018</b> , 32, e22610	3	7
115	The rs9939609 polymorphism in the fat mass and obesity associated (FTO) gene is associated with obesity in Tunisian population. <i>Biomarkers</i> , <b>2018</b> , 23, 787-792	2.6	6
114	Impact of a 12-week high-intensity interval training without caloric restriction on body composition and lipid profile in sedentary healthy overweight/obese youth. <i>Journal of Exercise Rehabilitation</i> , <b>2018</b> , 14, 118-125	1.8	22
113	Influence of Stress, Fatigue, Sleep and Delayed Onset Muscle Soreness on Perceived Physical Enjoyment Exertion during Small Sided Games. <i>Iranian Journal of Public Health</i> , <b>2018</b> , 47, 449-450	0.7	
112	Plasma Saturated and Monounsaturated Fatty Acids in Behçet's Disease. <i>Open Rheumatology Journal</i> , <b>2018</b> , 12, 139-151	0.2	2

111	The risk for hypoglycemia during Ramadan fasting in patients with adrenal insufficiency. <i>Nutrition</i> , <b>2018</b> , 45, 99-103	4.8	7
110	Association of matrix metalloproteinase 3 and endogenous inhibitors with inflammatory markers in mitral valve disease and calcification. <i>Molecular Biology Reports</i> , <b>2018</b> , 45, 2135-2143	2.8	1
109	Decreased Oleic Acid and Marine n - 3 Polyunsaturated Fatty Acids in Tunisian Patients with Urothelial Bladder Cancer. <i>Nutrition and Cancer</i> , <b>2018</b> , 70, 1043-1050	2.8	0
108	Biochemical and clinical profiles of 52 Tunisian patients affected by Zellweger syndrome. <i>Pediatrics and Neonatology</i> , <b>2017</b> , 58, 484-489	1.8	4
107	Effects of high-intensity interval training on body composition, aerobic and anaerobic performance and plasma lipids in overweight/obese and normal-weight young men. <i>Biology of Sport</i> , <b>2017</b> , 34, 385-392	4.3	23
106	Effect of High-Intensity Interval Training on Plasma Omentin-1 Concentration in Overweight/Obese and Normal-Weight Youth. <i>Obesity Facts</i> , <b>2017</b> , 10, 323-331	5.1	17
105	Plasma chemerin in young untrained men: association with cardio-metabolic traits and physical performance, and response to intensive interval training. <i>Neuroendocrinology Letters</i> , <b>2017</b> , 38, 59-66	0.3	2
104	Retinol and Alpha-tocopherol in the Colostrum of Lactating Tunisian Women Delivering Prematurely: Associations with Maternal Characteristics. <i>Pediatrics and Neonatology</i> , <b>2016</b> , 57, 120-6	1.8	10
103	Author's reply to: assessing vitamin D status in infants with very low birth weight. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2016</b> , 29, 505	2	
102	Association of plasma 25-hydroxyvitamin D with physical performance in physically active children. <i>Applied Physiology, Nutrition and Metabolism</i> , <b>2016</b> , 41, 1124-1128	3	10
101	Association Between the G20210A Polymorphism of Prothrombin Gene and Myocardial Infarction in Tunisian Population. <i>Biochemical Genetics</i> , <b>2016</b> , 54, 653-64	2.4	1
100	Bladder Cancer is Associated with Low Plasma 25-hydroxyvitamin D Concentrations in Tunisian Population. <i>Nutrition and Cancer</i> , <b>2016</b> , 68, 208-13	2.8	9
99	Association of FokI polymorphism of vitamin D receptor with urothelial bladder cancer in Tunisians: role of tobacco smoking and plasma vitamin D concentration. <i>Tumor Biology</i> , <b>2016</b> , 37, 6197-203	2.9	6
98	Effect of High-intensity Intermittent Training Program on Mood State in Overweight/Obese Young Men. <i>Iranian Journal of Public Health</i> , <b>2016</b> , 45, 951-2	0.7	5
97	Anti-hyperglycemic and Anti-hyperlipidemic Effects of Lupinus albus in Type 2 Diabetic Patients: A Randomized Double-blind, Placebo-controlled Clinical Trial. <i>International Journal of Pharmacology</i> , <b>2016</b> , 12, 830-837	0.7	8
96	Lack of association between polymorphism in vitamin D receptor gene ( ) & type 2 diabetes mellitus in the Tunisian population. <i>Indian Journal of Medical Research</i> , <b>2016</b> , 144, 46-51	2.9	7
95	Vitamin D Deficiency is Widespread in Tunisian Pregnant Women and Inversely Associated with the Level of Education. <i>Clinical Laboratory</i> , <b>2016</b> , 62, 801-6	2	6
94	AB0490 Plasma Vitamin D Level in Primary Sjogren's Syndrome – Tunisian Comparative Study of 66 Patients. <i>Annals of the Rheumatic Diseases</i> , <b>2016</b> , 75, 1073.2-1073	2.4	

93	Vitamin D inadequacy is widespread in Tunisian active boys and is related to diet but not to adiposity or insulin resistance. <i>Libyan Journal of Medicine</i> , <b>2016</b> , 11, 31258	1.4	8
92	Therapeutic effect of flaxseed oil on experimental pulmonary fibrosis induced by bleomycin in rats. <i>European Journal of Inflammation</i> , <b>2016</b> , 14, 133-143	0.3	6
91	Maternal 25-hydroxyvitamin D level and the occurrence of neural tube defects in Tunisia. <i>International Journal of Gynecology and Obstetrics</i> , <b>2016</b> , 134, 131-4	4	9
90	Inflammations mediators and circulating levels of matrix metalloproteinases: Biomarkers of diabetes in Tunisians metabolic syndrome patients. <i>Cytokine</i> , <b>2016</b> , 86, 47-52	4	7
89	Plasma arachidonic and docosahexaenoic acids in Tunisian very low birth weight infants: status and association with selected neonatal morbidities. <i>Journal of Health, Population and Nutrition</i> , <b>2015</b> , 33, 1	2.5	11
88	Nutritional practice effectiveness to achieve adequate plasma vitamin A, E and D during the early postnatal life in Tunisian very low birth weight infants. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2015</b> , 28, 1324-1328	2	5
87	The Gly482Ser polymorphism of the peroxisome proliferator-activated receptor- $\alpha$ coactivator-1 $\beta$ (PGC-1 $\beta$ ) is associated with type 2 diabetes in Tunisian population. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , <b>2015</b> , 9, 316-9	8.9	8
86	Association of maternal homocysteine and vitamins status with the risk of neural tube defects in Tunisia: A case-control study. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , <b>2015</b> , 103, 1011-20		23
85	Vitamin D status and determinants of deficiency in non-supplemented athletes during the winter months in Tunisia. <i>Biology of Sport</i> , <b>2015</b> , 32, 281-7	4.3	9
84	Clinical and Biochemical Profile of Tyrosinemia Type 1 in Tunisia. <i>Clinical Laboratory</i> , <b>2015</b> , 61, 487-92	2	6
83	Metabolic Syndrome, Independent Predictor for Coronary Artery Disease. <i>Clinical Laboratory</i> , <b>2015</b> , 61, 1545-52	2	16
82	Molecular, clinical and peripheral neuropathy study of Tunisian patients with ataxia with vitamin E deficiency. <i>Brain</i> , <b>2014</b> , 137, 402-10	11.2	58
81	Vitamin A, E, and D deficiencies in tunisian very low birth weight neonates: prevalence and risk factors. <i>Pediatrics and Neonatology</i> , <b>2014</b> , 55, 196-201	1.8	25
80	Clinical features and molecular genetics of two Tunisian families with abetalipoproteinemia. <i>Journal of Clinical Neuroscience</i> , <b>2014</b> , 21, 311-5	2.2	6
79	Urinary creatine at rest and after repeated sprints in athletes: a pilot study. <i>Biology of Sport</i> , <b>2014</b> , 31, 49-54	4.3	4
78	Effects of a high-intensity intermittent training program on aerobic capacity and lipid profile in trained subjects. <i>Open Access Journal of Sports Medicine</i> , <b>2014</b> , 5, 243-8	2.9	14
77	Valproate adverse effects on creatine metabolism and transport in a patient under drug therapy. <i>Iranian Journal of Neurology</i> , <b>2014</b> , 13, 108-9	0.6	
76	The measurement of circulating matrix metalloproteinase-8 and its tissue inhibitor and their association with inflammatory mediators in patients with acute coronary syndrome. <i>Clinical Laboratory</i> , <b>2014</b> , 60, 951-6	2	8

75	Serum lipid level in Tunisian patients with psoriasis. <i>Clinical Laboratory</i> , <b>2014</b> , 60, 1043-7	2	8
74	Plasma total homocysteine: usual values and main determinants in adults living in the Great Tunis region. <i>Clinical Laboratory</i> , <b>2014</b> , 60, 897-902	2	7
73	Changes in membrane fatty acid composition of <i>Pseudomonas aeruginosa</i> in response to UV-C radiations. <i>Current Microbiology</i> , <b>2013</b> , 67, 112-7	2.4	22
72	Tumor necrosis factor- $\alpha$ (TNF- $\alpha$ )-863C/A promoter polymorphism is associated with type 2 diabetes in Tunisian population. <i>Diabetes Research and Clinical Practice</i> , <b>2013</b> , 102, e24-8	7.4	4
71	Polymorphisms of the NOS3 gene and risk of myocardial infarction in the Tunisian population. <i>Cytokine</i> , <b>2013</b> , 64, 646-51	4	7
70	Peripheral blood levels of matrix and inflammatory mediators are elevated in Tunisian patients with acute coronary syndromes. <i>Clinical Laboratory</i> , <b>2013</b> , 59, 169-75	2	5
69	G protein beta3 subunit gene C825T and angiotensin converting enzyme gene insertion/deletion polymorphisms in hypertensive Tunisian population. <i>Clinical Laboratory</i> , <b>2013</b> , 59, 85-92	2	12
68	Psoriasis is associated with increased Framingham ten-year risk score for coronary heart disease in Tunisians. <i>Clinical Laboratory</i> , <b>2013</b> , 59, 1247-52	2	3
67	Polymorphisms in the CC-chemokine receptor-2 (CCR2) and -5 (CCR5) genes and risk of myocardial infarction among Tunisian male patients. <i>Clinical Biochemistry</i> , <b>2012</b> , 45, 420-4	3.5	3
66	Association between endothelial nitric oxide gene intron 4a4b VNTR polymorphism and plasma homocysteine concentrations in Tunisian male patients with myocardial infarction. <i>Nutrition Research</i> , <b>2012</b> , 32, 342-6	4	6
65	Prehypertension among adults in Great Tunis region (Tunisia): A population-based study. <i>Pathologie Et Biologie</i> , <b>2012</b> , 60, 174-9		12
64	Adiponectin and metabolic syndrome in a Tunisian population. <i>Inflammation</i> , <b>2012</b> , 35, 828-33	5.1	4
63	Lack of association between C3123A polymorphism of the angiotensin II type 2 receptor gene and hypertension in Tunisian population. <i>Tunisie Medicale</i> , <b>2012</b> , 90, 619-24	2.1	4
62	Abnormal circulating levels of matrix metalloproteinases and their inhibitors in diabetes mellitus. <i>Clinical Laboratory</i> , <b>2012</b> , 58, 779-85	2	7
61	Prevalence and risk factors of hyperhomocysteinemia in Tunisian patients with Crohn's disease. <i>Journal of Crohn's and Colitis</i> , <b>2011</b> , 5, 110-4	1.5	17
60	Phenylketonuria is still a major cause of mental retardation in Tunisia despite the possibility of treatment. <i>Clinical Neurology and Neurosurgery</i> , <b>2011</b> , 113, 727-30	2	21
59	Relationship of plasma leptin and adiponectin concentrations with menopausal status in Tunisian women. <i>Cytokine</i> , <b>2011</b> , 56, 338-42	4	15
58	Association of a DNA polymorphism of the apolipoprotein AI-CIII-AIV gene cluster with myocardial infarction in a Tunisian population. <i>European Journal of Internal Medicine</i> , <b>2011</b> , 22, 407-11	3.9	8

57	Plasma fatty acids profile and estimated elongase and desaturases activities in Tunisian patients with the metabolic syndrome. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , <b>2011</b> , 85, 137-41	2.8	16
56	The G3057A LEPR polymorphism is associated with obesity in Tunisian women. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2011</b> , 21, 591-6	4.5	5
55	Metabolic syndrome is associated with gastroesophageal reflux disease based on a 24-hour ambulatory pH monitoring. <i>Ecological Management and Restoration</i> , <b>2011</b> , 24, 153-9	3	14
54	Metabolic syndrome in Tunisian psoriatic patients: prevalence and determinants. <i>Journal of the European Academy of Dermatology and Venereology</i> , <b>2011</b> , 25, 705-9	4.6	37
53	Association between -786TC polymorphism in the endothelial nitric oxide synthase gene and hypertension in the Tunisian population. <i>Experimental and Molecular Pathology</i> , <b>2011</b> , 90, 210-4	4.4	8
52	C(-260)T polymorphism in the promoter of CD 14 gene is not associated with myocardial infarction in the Tunisian population. <i>Experimental and Molecular Pathology</i> , <b>2011</b> , 90, 276-9	4.4	8
51	Prévalence du syndrome métabolique chez des enfants obèses tunisiens âgés de 6 à 12 ans. <i>Obesité</i> , <b>2011</b> , 6, 235-241	0.1	
50	HLA class II alleles susceptibility markers of type 1 diabetes fail to specify phenotypes of ketosis-prone diabetes in adult Tunisian patients. <i>Experimental Diabetes Research</i> , <b>2011</b> , 2011, 964160		4
49	Status of vitamins A and E in schoolchildren in the centre west of Tunisia: a population-based study. <i>Public Health Nutrition</i> , <b>2011</b> , 14, 255-60	3.3	13
48	C677t polymorphism of MTHFR and G80A polymorphism of RFC genes and their relation with homocysteine levels in obese Tunisian children. <i>Tunisie Medicale</i> , <b>2011</b> , 89, 565-8	2.1	6
47	Serum leptin concentration in Tunisian non obese children. <i>Annales De Biologie Clinique</i> , <b>2010</b> , 68, 311-5	0.4	2
46	The metabolic syndrome: prevalence, main characteristics and association with socio-economic status in adults living in Great Tunis. <i>Diabetes and Metabolism</i> , <b>2010</b> , 36, 204-8	5.4	26
45	Moderate phenotypic expression of familial hypercholesterolemia in Tunisia. <i>Clinica Chimica Acta</i> , <b>2010</b> , 411, 735-8	6.2	13
44	Creatine and creatine deficiency syndromes: biochemical and clinical aspects. <i>Pediatric Neurology</i> , <b>2010</b> , 42, 163-71	2.9	67
43	Polyunsaturated fatty acids deficits are associated with psychotic state and negative symptoms in patients with schizophrenia. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , <b>2010</b> , 83, 131-6	2.8	52
42	Plasma homocysteine in schizophrenia: determinants and clinical correlations in Tunisian patients free from antipsychotics. <i>Psychiatry Research</i> , <b>2010</b> , 179, 24-9	9.9	39
41	Lack of association between endothelial nitric oxide synthase gene G894T polymorphism hypertension in the Tunisian population. <i>Preventive Medicine</i> , <b>2010</b> , 51, 88-9	4.3	5
40	Effects of dam and/or seqA mutations on the fatty acid and phospholipid membrane composition of <i>Salmonella enterica</i> serovar Typhimurium. <i>Foodborne Pathogens and Disease</i> , <b>2010</b> , 7, 573-83	3.8	7

39	Fecal calprotectin is a predictive marker of relapse in Crohn's disease involving the colon: a prospective study. <i>European Journal of Gastroenterology and Hepatology</i> , <b>2010</b> , 22, 340-5	2.2	88
38	The Aftian Crisis of the South-Tethyan margin: New tectonic data in Tunisia. <i>Journal of African Earth Sciences</i> , <b>2010</b> , 57, 360-366	2.2	38
37	Association of rs2781666 G/T polymorphism of arginase I gene with myocardial infarction in Tunisian male population. <i>Clinical Biochemistry</i> , <b>2010</b> , 43, 106-9	3.5	12
36	GC/MS determination of guanidinoacetate and creatine in urine: A routine method for creatine deficiency syndrome diagnosis. <i>Clinical Biochemistry</i> , <b>2010</b> , 43, 1356-61	3.5	11
35	The paraoxonase L55M and Q192R gene polymorphisms and myocardial infarction in a Tunisian population. <i>Clinical Biochemistry</i> , <b>2010</b> , 43, 1461-3	3.5	13
34	Phenylketonuria in Tunisian institutions for the mentally handicapped. <i>Archives of Disease in Childhood</i> , <b>2009</b> , 94, 647-8	2.2	7
33	LEPR p.Q223R Polymorphism influences plasma leptin levels and body mass index in Tunisian obese patients. <i>Archives of Medical Research</i> , <b>2009</b> , 40, 186-90	6.6	33
32	Predictors for cardiovascular morbidity and overall mortality in Tunisian ESRD patients: a six year prospective study. <i>Clinical Biochemistry</i> , <b>2009</b> , 42, 648-53	3.5	4
31	Gender-specific effect of Pro12Ala polymorphism in peroxisome proliferator-activated receptor gamma-2 gene on obesity risk and leptin levels in a Tunisian population. <i>Clinical Biochemistry</i> , <b>2009</b> , 42, 1642-7	3.5	40
30	Association between the -2518G/A polymorphism in the monocyte chemoattractant protein-1 (MCP-1) gene and hypertension in Tunisian patients. <i>Clinical Biochemistry</i> , <b>2009</b> , 42, 34-7	3.5	14
29	Association of G-2548A LEP polymorphism with plasma leptin levels in Tunisian obese patients. <i>Clinical Biochemistry</i> , <b>2009</b> , 42, 584-8	3.5	44
28	Association of a 27-bp repeat polymorphism in intron 4 of endothelial constitutive nitric oxide synthase gene with hypertension in a Tunisian population. <i>Clinical Biochemistry</i> , <b>2009</b> , 42, 852-6	3.5	16
27	Association between the -2518G/A polymorphism in the monocyte chemoattractant protein-1 (MCP-1) gene and myocardial infarction in Tunisian patients. <i>Clinica Chimica Acta</i> , <b>2008</b> , 390, 122-5	6.2	23
26	The -2548G/A LEP polymorphism is associated with blood pressure in Tunisian obese patients. <i>Blood Pressure</i> , <b>2008</b> , 17, 278-83	1.7	12
25	Unusual presentation of multiple endocrine neoplasia type 2A in a patient with the C634R mutation of the RET protooncogene. <i>Annales D'Endocrinologie</i> , <b>2008</b> , 69, 523-5	1.7	3
24	Association between the 2756A> G variant in the gene encoding methionine synthase and myocardial infarction in Tunisian patients. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2008</b> , 46, 1364-8	5.9	8
23	Association of the insertion/deletion gene polymorphism of the apolipoprotein B signal peptide with myocardial infarction in Tunisian patients. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2008</b> , 46, 1097-101	5.9	3
22	Is serum transthyretin a reliable marker of nutritional status in patients with end-stage renal disease?. <i>Clinical Biochemistry</i> , <b>2008</b> , 41, 493-7	3.5	8



21	Thyroid disorders in pregnancy: frequency and association with selected diseases and obstetrical complications in Tunisian women. <i>Clinical Biochemistry</i> , <b>2008</b> , 41, 927-31	3.5	22
20	Hyperhomocysteinemia is associated with deep venous thrombosis of the lower extremities in Tunisian patients. <i>Clinical Biochemistry</i> , <b>2007</b> , 40, 41-5	3.5	3
19	Association of a 27-bp repeat polymorphism in intron 4 of endothelial constitutive nitric oxide synthase gene with myocardial infarction in Tunisian patients. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2007</b> , 45, 1476-80	5.9	9
18	Artemisia herba-alba Asso (Asteraceae) has equivalent effects to green and black tea decoctions on antioxidant processes and some metabolic parameters in rats. <i>Annals of Nutrition and Metabolism</i> , <b>2007</b> , 51, 216-22	4.5	18
17	Apolipoprotein E polymorphism in the Tunisian population: frequency and effect on lipid parameters. <i>Clinical Biochemistry</i> , <b>2006</b> , 39, 816-20	3.5	24
16	Association between dietary fat and antioxidant status of Tunisian type 2 diabetic patients. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , <b>2006</b> , 74, 323-9	2.8	6
15	Vitamin D deficiency in Tunisia. <i>Osteoporosis International</i> , <b>2005</b> , 16, 180-3	5.3	97
14	Tc1/Tc2 ratio in the inflammatory process in patients with Behçet's disease. <i>Mediators of Inflammation</i> , <b>2004</b> , 13, 247-53	4.3	11
13	Hyperhomocysteinemia is associated with uveitis but not with deep venous thrombosis in Behcet's disease. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2004</b> , 42, 1417-23	5.9	26
12	Abnormal expression of chemokine receptors in Behçet's disease: relationship to intracellular Th1/Th2 cytokines and to clinical manifestations. <i>Journal of Autoimmunity</i> , <b>2004</b> , 23, 267-73	15.5	34
11	Classical and "non-classical" cardiovascular risk factors in Tunisian patients with end stage renal disease: prevalence and association with cardiovascular events. <i>Clinical Laboratory</i> , <b>2004</b> , 50, 447-53	2	
10	Oxidant, antioxidant status and metabolic data in patients with beta-thalassemia. <i>Clinica Chimica Acta</i> , <b>2003</b> , 338, 79-86	6.2	100
9	Familial Ataxia with Isolated Vitamin E Deficiency (AVED) <b>2003</b> , 179-187		
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