

# Moncef Feki

## List of Publications by Year in descending order

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166  
papers

2,770  
citations

218381

26  
h-index

264894

42  
g-index

181  
all docs

181  
docs citations

181  
times ranked

4012  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of vitamin E supplementation in patients with ataxia with vitamin E deficiency. <i>European Journal of Neurology</i> , 2001, 8, 477-481.	1.7	129
2	Clinical features and molecular genetics of two Tunisian families with abetalipoproteinemia. <i>Journal of Clinical Neuroscience</i> , 2014, 21, 311-315.	0.8	128
3	Vitamin D deficiency in Tunisia. <i>Osteoporosis International</i> , 2005, 16, 180-183.	1.3	118
4	Oxidant, antioxidant status and metabolic data in patients with beta-thalassemia. <i>Clinica Chimica Acta</i> , 2003, 338, 79-86.	0.5	110
5	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> , 2010, 22, 340-345.	0.8	102
6	Creatine and Creatine Deficiency Syndromes: Biochemical and Clinical Aspects. <i>Pediatric Neurology</i> , 2010, 42, 163-171.	1.0	89
7	Molecular, clinical and peripheral neuropathy study of Tunisian patients with ataxia with vitamin E deficiency. <i>Brain</i> , 2014, 137, 402-410.	3.7	77
8	Polyunsaturated fatty acids deficits are associated with psychotic state and negative symptoms in patients with schizophrenia. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2010, 83, 131-136.	1.0	69
9	Electrophysiological and nerve biopsy: comparative study in Friedreich's ataxia and Friedreich's ataxia phenotype with vitamin E deficiency. <i>Neuromuscular Disorders</i> , 1998, 8, 416-425.	0.3	59
10	Association of G-2548A LEP polymorphism with plasma leptin levels in Tunisian obese patients. <i>Clinical Biochemistry</i> , 2009, 42, 584-588.	0.8	53
11	Friedreich's ataxia with isolated vitamin E deficiency: a neuropathological study of a Tunisian patient. <i>Acta Neuropathologica</i> , 1997, 93, 633-637.	3.9	51
12	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> , 2017, 34, 385-392.	1.7	50
13	Metabolic syndrome in Tunisian psoriatic patients: prevalence and determinants. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2011, 25, 705-709.	1.3	48
14	Plasma homocysteine in schizophrenia: Determinants and clinical correlations in Tunisian patients free from antipsychotics. <i>Psychiatry Research</i> , 2010, 179, 24-29.	1.7	46
15	Abnormal expression of chemokine receptors in Behçet's disease: relationship to intracellular Th1/Th2 cytokines and to clinical manifestations. <i>Journal of Autoimmunity</i> , 2004, 23, 267-273.	3.0	44
16	The "Aptian Crisis" of the South-Tethyan margin: New tectonic data in Tunisia. <i>Journal of African Earth Sciences</i> , 2010, 57, 360-366.	0.9	43
17	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> , 2018, 14, 118-125.	0.4	43
18	Gender-specific effect of Pro12Ala polymorphism in peroxisome proliferator-activated receptor $\beta$ -2 gene on obesity risk and leptin levels in a Tunisian population. <i>Clinical Biochemistry</i> , 2009, 42, 1642-1647.	0.8	42

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19	The metabolic syndrome: Prevalence, main characteristics and association with socio-economic status in adults living in Great Tunis. <i>Diabetes and Metabolism</i> , 2010, 36, 204-208.	1.4	37
20	LEPR p.Q223R Polymorphism Influences Plasma Leptin Levels and Body Mass Index in Tunisian Obese Patients. <i>Archives of Medical Research</i> , 2009, 40, 186-190.	1.5	36
21	Vitamin A, E, and D Deficiencies in Tunisian Very Low Birth Weight Neonates: Prevalence and Risk Factors. <i>Pediatrics and Neonatology</i> , 2014, 55, 196-201.	0.3	35
22	Thyroid disorders in pregnancy: Frequency and association with selected diseases and obstetrical complications in Tunisian women. <i>Clinical Biochemistry</i> , 2008, 41, 927-931.	0.8	30
23	Hyperhomocysteinaemia is associated with uveitis but not with deep venous thrombosis in Behçet's disease. <i>Clinical Chemistry and Laboratory Medicine</i> , 2004, 42, 1417-23.	1.4	28
24	Association between the $\sim$ 2518G/A polymorphism in the monocyte chemoattractant protein-1 (MCP-1) gene and myocardial infarction in Tunisian patients. <i>Clinica Chimica Acta</i> , 2008, 390, 122-125.	0.5	28
25	Changes in Membrane Fatty Acid Composition of <i>Pseudomonas aeruginosa</i> in Response to UV-C Radiations. <i>Current Microbiology</i> , 2013, 67, 112-117.	1.0	28
26	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> , 2015, 103, 1011-1020.	1.6	28
27	Apolipoprotein E polymorphism in the Tunisian population: Frequency and effect on lipid parameters. <i>Clinical Biochemistry</i> , 2006, 39, 816-820.	0.8	27
28	Effect of High-Intensity Interval Training on Plasma Omentin-1 Concentration in Overweight/Obese and Normal-Weight Youth. <i>Obesity Facts</i> , 2017, 10, 323-331.	1.6	26
29	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> , 2020, 34, 249-256.	1.0	25
30	<i>Artemisia herba-alba</i> (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> , 2007, 51, 216-222.	1.0	24
31	SARS-CoV-2 and pathological matrix remodeling mediators. <i>Inflammation Research</i> , 2021, 70, 847-858.	1.6	24
32	Phenylketonuria is still a major cause of mental retardation in Tunisia despite the possibility of treatment. <i>Clinical Neurology and Neurosurgery</i> , 2011, 113, 727-730.	0.6	23
33	Prevalence and risk factors of hyperhomocysteinemia in Tunisian patients with Crohn's disease. <i>Journal of Crohn's and Colitis</i> , 2011, 5, 110-114.	0.6	21
34	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> , 2014, 5, 243.	0.6	21
35	Chrelin Response to Acute and Chronic Exercise: Insights and Implications from a Systematic Review of the Literature. <i>Sports Medicine</i> , 2021, 51, 2389-2410.	3.1	21
36	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> , 2011, 85, 137-141.	1.0	18

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37	Matrix metalloproteinase-3 predicts clinical cardiovascular outcomes in patients with coronary artery disease: a 5Åyears cohort study. <i>Molecular Biology Reports</i> , 2019, 46, 4699-4707.	1.0	18
38	G Protein Î23 Subunit Gene C825T and Angiotensin Converting Enzyme Gene Insertion/Deletion Polymorphisms in Hypertensive Tunisian Population. <i>Clinical Laboratory</i> , 2013, 59, 85-92.	0.2	18
39	Metabolic Syndrome, Independent Predictor for Coronary Artery Disease. <i>Clinical Laboratory</i> , 2015, 61, 1545-52.	0.2	18
40	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> , 2009, 42, 852-856.	0.8	17
41	The paraoxonase L55M and Q192R gene polymorphisms and myocardial infarction in a Tunisian population. <i>Clinical Biochemistry</i> , 2010, 43, 1461-1463.	0.8	17
42	Moderate phenotypic expression of familial hypercholesterolemia in Tunisia. <i>Clinica Chimica Acta</i> , 2010, 411, 735-738.	0.5	17
43	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> , 2015, 33, 1.	0.7	17
44	The â€2548G/A LEP polymorphism is associated with blood pressure in Tunisian obese patients. <i>Blood Pressure</i> , 2008, 17, 278-283.	0.7	16
45	Relationship of plasma leptin and adiponectin concentrations with menopausal status in Tunisian women. <i>Cytokine</i> , 2011, 56, 338-342.	1.4	16
46	Status of vitamins A and E in schoolchildren in the centre west of Tunisia: a population-based study. <i>Public Health Nutrition</i> , 2011, 14, 255-260.	1.1	16
47	Association of rs2781666 G/T polymorphism of arginase I gene with myocardial infarction in Tunisian male population. <i>Clinical Biochemistry</i> , 2010, 43, 106-109.	0.8	15
48	Association of plasma 25-hydroxyvitamin D with physical performance in physically active children. <i>Applied Physiology, Nutrition and Metabolism</i> , 2016, 41, 1124-1128.	0.9	15
49	Vitamin E and Coronary Heart Disease in Tunisians. <i>Clinical Chemistry</i> , 2000, 46, 1401-1405.	1.5	14
50	Tc1/Tc2 ratio in the inflammatory process in patients with BehÅset's disease. <i>Mediators of Inflammation</i> , 2004, 13, 247-253.	1.4	14
51	Association between the â~2518G/A polymorphism in the monocyte chemoattractant protein-1 (MCP-1) gene and hypertension in Tunisian patients. <i>Clinical Biochemistry</i> , 2009, 42, 34-37.	0.8	14
52	Metabolic syndrome is associated with gastroesophageal reflux disease based on a 24-hour ambulatory pH monitoring. <i>Ecological Management and Restoration</i> , 2011, 24, 153-159.	0.2	14
53	Vitamin D status and determinants of deficiency in non-supplemented athletes during the winter months in Tunisia. <i>Biology of Sport</i> , 2015, 32, 281-287.	1.7	14
54	Does the dysregulation of matrix metalloproteinases contribute to recurrent implantation failure?. <i>Expert Review of Proteomics</i> , 2018, 15, 311-323.	1.3	14

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55	GC/MS determination of guanidinoacetate and creatine in urine: A routine method for creatine deficiency syndrome diagnosis. <i>Clinical Biochemistry</i> , 2010, 43, 1356-1361.	0.8	13
56	Prehypertension among adults in Great Tunis region (Tunisia): A population-based study. <i>Pathologie Et Biologie</i> , 2012, 60, 174-179.	2.2	13
57	Maternal 25-hydroxyvitamin D level and the occurrence of neural tube defects in Tunisia. <i>International Journal of Gynecology and Obstetrics</i> , 2016, 134, 131-134.	1.0	13
58	Association of MTHFR C677T, MTHFR A1298C, and MTRR A66G Polymorphisms with Neural Tube Defects in Tunisian Parents. <i>Pathobiology</i> , 2019, 86, 190-200.	1.9	13
59	Protective Effect of Tunisian Flaxseed Oil against Bleomycin-Induced Pulmonary Fibrosis in Rats. <i>Nutrition and Cancer</i> , 2020, 72, 226-238.	0.9	13
60	Anti-hyperglycemic and Anti-hyperlipidemic Effects of <i>Lupinus albus</i> in Type 2 Diabetic Patients: A Randomized Double-blind, Placebo-controlled Clinical Trial. <i>International Journal of Pharmacology</i> , 2016, 12, 830-837.	0.1	13
61	Association of a DNA polymorphism of the apolipoprotein AIII gene cluster with myocardial infarction in a Tunisian population. <i>European Journal of Internal Medicine</i> , 2011, 22, 407-411.	1.0	12
62	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> , 2016, 11, 31258.	0.8	12
63	Retinol and Alpha-tocopherol in the Colostrum of Lactating Tunisian Women Delivering Prematurely: Associations with Maternal Characteristics. <i>Pediatrics and Neonatology</i> , 2016, 57, 120-126.	0.3	12
64	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> , 2018, 32, e22610.	0.9	12
65	Benzene Exposure Monitoring of Tunisian Workers. <i>Journal of Occupational and Environmental Medicine</i> , 2002, 44, 1173-1178.	0.9	11
66	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> , 2007, 45, 1476-80.	1.4	11
67	Effects of <i>dam</i> and/or <i>seqA</i> Mutations on the Fatty Acid and Phospholipid Membrane Composition of <i>Salmonella enterica</i> Serovar Typhimurium. <i>Foodborne Pathogens and Disease</i> , 2010, 7, 573-583.	0.8	11
68	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> , 2015, 28, 1324-1328.	0.7	11
69	The Gly482Ser polymorphism of the peroxisome proliferator-activated receptor- $\gamma$ coactivator-1 $\pm$ (PGC-1 $\pm$ ) is associated with type 2 diabetes in Tunisian population. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2015, 9, 316-319.	1.8	11
70	The risk for hypoglycemia during Ramadan fasting in patients with adrenal insufficiency. <i>Nutrition</i> , 2018, 45, 99-103.	1.1	11
71	Lack of association between FokI polymorphism in vitamin D receptor gene (VDR) & type 2 diabetes mellitus in the Tunisian population. <i>Indian Journal of Medical Research</i> , 2016, 144, 46.	0.4	11
72	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> , 2008, 46, 1364-8.	1.4	10

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73	Association between -786TC polymorphism in the endothelial nitric oxide synthase gene and hypertension in the Tunisian population. <i>Experimental and Molecular Pathology</i> , 2011, 90, 210-214.	0.9	10
74	Inflammations mediators and circulating levels of matrix metalloproteinases: Biomarkers of diabetes in Tunisians metabolic syndrome patients. <i>Cytokine</i> , 2016, 86, 47-52.	1.4	10
75	Bladder Cancer is Associated with Low Plasma 25-hydroxyvitamin D Concentrations in Tunisian Population. <i>Nutrition and Cancer</i> , 2016, 68, 208-213.	0.9	10
76	The rs9939609 polymorphism in the fat mass and obesity associated ( <i>FTO</i> ) gene is associated with obesity in Tunisian population. <i>Biomarkers</i> , 2018, 23, 787-792.	0.9	10
77	The Role of Genetic Variants (rs869109213 and rs2070744) Of the <i>eNOS</i> Gene and <i>BglII</i> in the $\beta_2$ Subunit of the $\beta_2$ Integrin Gene in Diabetic Retinopathy in a Tunisian Population. <i>Seminars in Ophthalmology</i> , 2019, 34, 365-374.	0.8	10
78	Polymorphisms of the NOS3 gene and risk of myocardial infarction in the Tunisian population. <i>Cytokine</i> , 2013, 64, 646-651.	1.4	9
79	Therapeutic effect of flaxseed oil on experimental pulmonary fibrosis induced by bleomycin in rats. <i>European Journal of Inflammation</i> , 2016, 14, 133-143.	0.2	9
80	Chemical Composition and <i>in vitro</i> Anti-inflammatory Activity of Wheat Germ Oil Depending on the Extraction Procedure. <i>Journal of Oleo Science</i> , 2021, 70, 1051-1058.	0.6	9
81	Peripheral Blood Levels of Matrix and Inflammatory Mediators are Elevated in Tunisian Patients with Acute Coronary Syndromes. <i>Clinical Laboratory</i> , 2013, 59, 169-75.	0.2	9
82	Serum Lipid Level in Tunisian Patients with Psoriasis. <i>Clinical Laboratory</i> , 2014, 60, 1043-7.	0.2	9
83	Vitamin D Deficiency is Widespread in Tunisian Pregnant Women and Inversely Associated with the Level of Education. <i>Clinical Laboratory</i> , 2016, 62, 801-6.	0.2	9
84	Semen Creatine and Creatine Kinase Activity as an Indicator of Sperm Quality. <i>Clinical Laboratory</i> , 2020, 66, .	0.2	9
85	Hyperhomocysteinemia and End-Stage Renal Disease: Determinants and Association with Cardiovascular Disease in Tunisian Patients. <i>Clinical Chemistry and Laboratory Medicine</i> , 2003, 41, 675-80.	1.4	8
86	Association between dietary fat and antioxidant status of Tunisian type 2 diabetic patients. Prostaglandins Leukotrienes and Essential Fatty Acids, 2006, 74, 323-329.	1.0	8
87	Is serum transthyretin a reliable marker of nutritional status in patients with end-stage renal disease?. <i>Clinical Biochemistry</i> , 2008, 41, 493-497.	0.8	8
88	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> , 2011, 90, 276-279.	0.9	8
89	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> , 2016, 37, 6197-6203.	0.8	8
90	Association of selected adipokines with metabolic syndrome and cardio-metabolic risk factors in young males. <i>Cytokine</i> , 2020, 133, 155170.	1.4	8

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91	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> , 2014, 60, 951-6.	0.2	8
92	Effects of High-Intensity Interval Training on Selected Adipokines and Cardiometabolic Risk Markers in Normal-Weight and Overweight/Obese Young Malesâ€”A Pre-Post Test Trial. <i>Biology</i> , 2022, 11, 853.	1.3	8
93	Serum Vitamin E and Lipid-adjusted Vitamin E Assessment in Friedreich Ataxia Phenotype Patients and Unaffected Family Members. <i>Clinical Chemistry</i> , 2002, 48, 577-579.	1.5	7
94	Phenylketonuria in Tunisian institutions for the mentally handicapped. <i>Archives of Disease in Childhood</i> , 2009, 94, 647-648.	1.0	7
95	The G3057A LEPR polymorphism is associated with obesity in Tunisian women. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2011, 21, 591-596.	1.1	7
96	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> , 2012, 32, 342-346.	1.3	7
97	Biochemical and clinical profiles of 52 Tunisian patients affected by Zellweger syndrome. <i>Pediatrics and Neonatology</i> , 2017, 58, 484-489.	0.3	7
98	Matrix metalloproteinase-7 could be a predictor for acute inflammation in psoriatic patients. <i>Cytokine</i> , 2020, 134, 155195.	1.4	7
99	Plasma Total Homocysteine: Usual Values and Main Determinants in Adults Living in the Great Tunis Region. <i>Clinical Laboratory</i> , 2014, 60, 897-902.	0.2	7
100	Clinical and Biochemical Profile of Tyrosinemia Type 1 in Tunisia. <i>Clinical Laboratory</i> , 2015, 61, 487-92.	0.2	7
101	Interval Training with Different Intensities in Overweight/Obese Adolescent Females. <i>International Journal of Sports Medicine</i> , 2022, 43, 434-443.	0.8	7
102	C677t polymorphism of MTHFR and G80A polymorphism of RFC genes and their relation with homocysteine levels in obese Tunisian children. <i>Tunisie Medicale</i> , 2011, 89, 565-8.	0.2	7
103	Abnormal circulating levels of matrix metalloproteinases and their inhibitors in diabetes mellitus. <i>Clinical Laboratory</i> , 2012, 58, 779-85.	0.2	7
104	Viability and membrane lipid composition under a 57 mT static magnetic field in Salmonella Hadar. <i>Bioelectrochemistry</i> , 2018, 122, 134-141.	2.4	6
105	A single mega dose of vitamin D<sub>3</sub> improves selected physical variables in vitamin D-deficient young amateur soccer players: a randomized controlled trial. <i>Applied Physiology, Nutrition and Metabolism</i> , 2020, 45, 478-485.	0.9	6
106	Nonketotic Hyperglycinemia in Tunisia. Report upon a Series of 69 Patients. <i>Neuropediatrics</i> , 2020, 51, 349-353.	0.3	6
107	Effect of High-intensity Intermittent Training Program on Mood State in Overweight/Obese Young Men. <i>Iranian Journal of Public Health</i> , 2016, 45, 951-2.	0.3	6
108	Hyperhomocysteinemia is associated with deep venous thrombosis of the lower extremities in Tunisian patients. <i>Clinical Biochemistry</i> , 2007, 40, 41-45.	0.8	5



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109	Lack of association between endothelial nitric oxide synthase gene G894T polymorphism hypertension in the Tunisian population. Preventive Medicine, 2010, 51, 88-89.	1.6	5
110	HLA Class II Alleles Susceptibility Markers of Type 1 Diabetes Fail to Specify Phenotypes of Ketosis-Prone Diabetes in Adult Tunisian Patients. Experimental Diabetes Research, 2011, 2011, 1-6.	3.8	5
111	Adiponectin and Metabolic Syndrome in a Tunisian Population. Inflammation, 2012, 35, 828-833.	1.7	5
112	Tumor necrosis factor- $\alpha$ (TNF- $\alpha$ ) -863C/A promoter polymorphism is associated with type 2 diabetes in Tunisian population. Diabetes Research and Clinical Practice, 2013, 102, e24-e28.	1.1	5
113	Decreased Oleic Acid and Marine Polyunsaturated Fatty Acids in Tunisian Patients with Urothelial Bladder Cancer. Nutrition and Cancer, 2018, 70, 1043-1050.	0.9	5
114	Association of systemic beta-defensin-1 and -2/G/A DEFB1 gene polymorphism with Behçet's disease. European Journal of Internal Medicine, 2019, 65, 58-62.	1.0	5
115	Blood pressure evaluated by 24h ambulatory blood pressure monitoring in Ramadan-fasting patients with corticotrope deficiency. Endocrine, 2020, 68, 210-214.	1.1	5
116	Abnormal Circulating Levels of Matrix Metalloproteinases and their Inhibitors in Diabetes Mellitus. Clinical Laboratory, 2013, 59, .	0.2	5
117	Association of the insertion/deletion gene polymorphism of the apolipoprotein B signal peptide with myocardial infarction in Tunisian patients. Clinical Chemistry and Laboratory Medicine, 2008, 46, 1097-101.	1.4	4
118	Predictors for cardiovascular morbidity and overall mortality in Tunisian ESRD patients: A six year prospective study. Clinical Biochemistry, 2009, 42, 648-653.	0.8	4
119	Polymorphisms in the CC-chemokine receptor-2 (CCR2) and -5 (CCR5) genes and risk of myocardial infarction among Tunisian male patients. Clinical Biochemistry, 2012, 45, 420-424.	0.8	4
120	URINARY CREATINE AT REST AND AFTER REPEATED SPRINTS IN ATHLETES: A PILOT STUDY. Biology of Sport, 2014, 31, 49-54.	1.7	4
121	Association Between the G20210A Polymorphism of Prothrombin Gene and Myocardial Infarction in Tunisian Population. Biochemical Genetics, 2016, 54, 653-664.	0.8	4
122	Interaction Effects of Plasma Vitamins A, E, D, B9, and B12 and Tobacco Exposure in Urothelial Bladder Cancer: A Multifactor Dimensionality Reduction Analysis. Nutrition and Cancer, 2019, 71, 1382-1389.	0.9	4
123	Salivary cortisol levels during Ramadan fasting in hydrocortisone-treated secondary adrenal insufficiency patients. Endocrine, 2020, 70, 404-411.	1.1	4
124	Psoriasis is Associated with Increased Framingham Ten-Year Risk Score for Coronary Heart Disease in Tunisians. Clinical Laboratory, 2013, 59, 1247-52.	0.2	4
125	Lack of association between C3123A polymorphism of the angiotensin II type 2 receptor gene and hypertension in Tunisian population. Tunisie Medicale, 2012, 90, 619-24.	0.2	4
126	Unusual presentation of multiple endocrine neoplasia type 2A in a patient with the C634R mutation of the RET protooncogene. Annales D'Endocrinologie, 2008, 69, 523-525.	0.6	3



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127	Association of matrix metalloproteinase 3 and endogenous inhibitors with inflammatory markers in mitral valve disease and calcification. <i>Molecular Biology Reports</i> , 2018, 45, 2135-2143.	1.0	3
128	Low Plasma 25-Hydroxyvitamin D at Diagnosis Predicts Poor Outcomes in Patients with Bladder Cancer: A Prospective Cohort Study. <i>Nutrition and Cancer</i> , 2021, 73, 55-61.	0.9	3
129	Prognostic Significance of Plasma Folate and Cobalamin Concentrations in Non-Muscle-Invasive Bladder Cancer: A Prospective Cohort Study. <i>Cancer Investigation</i> , 2021, 39, 240-250.	0.6	3
130	Effects of Zinc supplementation on serum copper to Zinc and CRP to albumin ratios in hemodialysis patients. <i>Journal of Medical Biochemistry</i> , 2021, 40, 193-198.	0.7	3
131	Circulating MMP-7 and VEGF as potential predictive biomarkers for recurrent implantation failures. <i>Zygote</i> , 2021, 29, 365-371.	0.5	3
132	Plasma Saturated and Monounsaturated Fatty Acids in Behçet's Disease. <i>Open Rheumatology Journal</i> , 2018, 12, 139-151.	0.1	3
133	Dyslipidemia in the Greater Tunis Population: Prevalence and Determinants. <i>Clinical Laboratory</i> , 2013, 59, .	0.2	3
134	Impact of hydrocortisone replacement on bone mineral density and bone turnover markers in patients with primary adrenal insufficiency. <i>Endocrine Regulations</i> , 2022, 56, 209-215.	0.5	3
135	Serum leptin concentration in Tunisian non overweight non obese children. <i>Annales De Biologie Clinique</i> , 2010, 68, 311-315.	0.2	2
136	Associations of rs1883832 and rs4810485 polymorphisms of CD40 gene with myocardial infarction in the Tunisian population. <i>Biomarkers</i> , 2019, 24, 530-537.	0.9	2
137	Contribution of the ACE (rs1799752) and CYP11B2 (rs1799998) Gene Polymorphisms to Atrial Fibrillation in the Tunisian Population. <i>Biological Research for Nursing</i> , 2022, 24, 31-39.	1.0	2
138	Abnormal Circulating Levels of Metalloproteinase and Their Inhibitor in Hypertensive Patients. <i>Clinical Laboratory</i> , 2016, 62, 527-33.	0.2	2
139	Altered Semen Quality is Associated with Decreased Semen Docosahexaenoic Acid and Increased Oleic Acid Levels. <i>Clinical Laboratory</i> , 2020, 66, .	0.2	2
140	Plasma chemerin in young untrained men: association with cardio-metabolic traits and physical performance, and response to intensive interval training. <i>Neuroendocrinology Letters</i> , 2017, 38, 59-66.	0.2	2
141	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> , 2022, 258, 104880.	0.6	2
142	Impact of Ramadan intermittent fasting on metabolic and inflammatory profiles in type 2 diabetic patients. <i>Journal of Diabetes and Metabolic Disorders</i> , 0, .	0.8	2
143	Anti Mullerian hormone as a diagnostic tool for polycystic ovary syndrome in women of reproductive age with morbid obesity. <i>Hormone Molecular Biology and Clinical Investigation</i> , 2022, .	0.3	2
144	3.P.15 Vitamin E and coronary heart diseases. <i>Atherosclerosis</i> , 1997, 134, 202.	0.4	1

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145	Plasma 25-Hydroxyvitamin D Level at Admission Predicts Unfavorable Outcome in Intensive Care Unit Patients. <i>Biological Research for Nursing</i> , 2020, 22, 388-396.	1.0	1
146	Phospholipid and n-alkane composition, anti- $\beta$ -glucosidase and anti-cyclooxygenase activities of milk thistle oil. <i>European Food Research and Technology</i> , 2021, 247, 1557-1567.	1.6	1
147	X-linked Adrenoleukodystrophy, The Tunisian Experience. <i>Clinical Laboratory</i> , 2015, 61, 1531-6.	0.2	1
148	Alpha Adducin G460T Variant is a Risk Factor for Hypertension in Tunisian Population. <i>Clinical Laboratory</i> , 2016, 62, 765-70.	0.2	1
149	Morning specimen is not representative of metabolic control in Tunisian children with phenylketonuria: a repeated cross-sectional study. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2020, 33, 1057-1064.	0.4	1
150	Valproate adverse effects on creatine metabolism and transport in a patient under drug therapy. <i>Iranian Journal of Neurology</i> , 2014, 13, 108-9.	0.5	1
151	Serum vitamin E and lipid-adjusted vitamin E assessment in Friedreich ataxia phenotype patients and unaffected family members. <i>Clinical Chemistry</i> , 2002, 48, 577-9.	1.5	1
152	3.P.61 Low density lipoprotein oxidation in coronary heart diseases. <i>Atherosclerosis</i> , 1997, 134, 211.	0.4	0
153	Familial Ataxia with Isolated Vitamin E Deficiency (AVED)., 2003, , 179-187.		0
154	AB0490â€¦Plasma Vitamin D Level in Primary Sjogren's Syndrome â€“ Tunisian Comparative Study of 66 Patients. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 1073.2-1073.	0.5	0
155	Association between paraoxonase-1 gene promoter -108C/T polymorphism and myocardial infarction in the Tunisian male population / Tunuslu erkek populusyonunda miyokard enfarktÄ¼s ile paraoksonaz -1 gen baÄŸlatÄ±cÄ± -108C/T polimorfizmi arasÄ±ndaki iliÅŸki. <i>Turkish Journal of Biochemistry</i> , 2016, 41, .	0.3	0
156	Authorâ€™s reply to: assessing vitamin D status in infants with very low birth weight. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016, 29, 505-505.	0.7	0
157	Non-ketotic hyperglycinaemia: a frequent, but poorly diagnosed and managed genetic disorder in Tunisia. <i>Archives of Disease in Childhood</i> , 2021, 106, 311-311.	1.0	0
158	Visceral adiposity index and atherogenic index of plasma: Simple markers of insulin resistance in type 2 diabetic patients. <i>Endocrine Abstracts</i> , 0, , .	0.0	0
159	Reproductive disorders in women with morbid obesity. <i>Endocrine Abstracts</i> , 0, , .	0.0	0
160	Predictive factors of polycystic ovary syndrome in women with morbid obesity. <i>Endocrine Abstracts</i> , 0, , .	0.0	0
161	Insulin resistance and metabolic disorders in women with morbid obesity. <i>Endocrine Abstracts</i> , 0, , .	0.0	0
162	Ovarian ultrasound features in women with morbid obesity. <i>Endocrine Abstracts</i> , 0, , .	0.0	0

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163	Metabolic and cardiovascular consequences of Ramadan fasting in type 2 diabetic patients. Endocrine Abstracts, 0, , .	0.0	0
164	Diagnostic value of anti mullerian hormone for detecting polycystic ovary syndrome in Tunisian morbidly obese women. Endocrine Abstracts, 0, , .	0.0	0
165	Influence of Stress, Fatigue, Sleep and Delayed Onset Muscle Soreness on Perceived Physical Enjoyment Exertion during Small Sided Games. Iranian Journal of Public Health, 2018, 47, 449-450.	0.3	0
166	Classical and "non-classical" cardiovascular risk factors in Tunisian patients with end stage renal disease: prevalence and association with cardiovascular events. Clinical Laboratory, 2004, 50, 447-53.	0.2	0