

Fabian Sanchis-Gomar

List of Publications by Year in descending order

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Version: 2024-02-01

320
papers

10,993
citations

46918

47
h-index

42291

92
g-index

326
all docs

326
docs citations

326
times ranked

18340
citing authors

#	ARTICLE	IF	CITATIONS
1	Epidemiology of coronary heart disease and acute coronary syndrome. <i>Annals of Translational Medicine</i> , 2016, 4, 256-256.	0.7	789
2	Red blood cell distribution width: A simple parameter with multiple clinical applications. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2015, 52, 86-105.	2.7	691
3	Global epidemiology of atrial fibrillation: An increasing epidemic and public health challenge. <i>International Journal of Stroke</i> , 2021, 16, 217-221.	2.9	576
4	Cardiac troponin I in patients with coronavirus disease 2019 (COVID-19): Evidence from a meta-analysis. <i>Progress in Cardiovascular Diseases</i> , 2020, 63, 390-391.	1.6	549
5	Exercise acts as a drug; the pharmacological benefits of exercise. <i>British Journal of Pharmacology</i> , 2012, 167, 1-12.	2.7	307
6	Exercise Attenuates the Major Hallmarks of Aging. <i>Rejuvenation Research</i> , 2015, 18, 57-89.	0.9	275
7	Metabolic Impacts of Confinement during the COVID-19 Pandemic Due to Modified Diet and Physical Activity Habits. <i>Nutrients</i> , 2020, 12, 1549.	1.7	263
8	Health risks and potential remedies during prolonged lockdowns for coronavirus disease 2019 (COVID-19). <i>Diagnosis</i> , 2020, 7, 85-90.	1.2	263
9	Physical inactivity and cardiovascular disease at the time of coronavirus disease 2019 (COVID-19). <i>European Journal of Preventive Cardiology</i> , 2020, 27, 906-908.	0.8	242
10	Obesity and Outcomes in COVID-19: When an Epidemic and Pandemic Collide. <i>Mayo Clinic Proceedings</i> , 2020, 95, 1445-1453.	1.4	235
11	Mitochondrial biogenesis in exercise and in ageing†. <i>Advanced Drug Delivery Reviews</i> , 2009, 61, 1369-1374.	6.6	192
12	Concise update on colorectal cancer epidemiology. <i>Annals of Translational Medicine</i> , 2019, 7, 609-609.	0.7	186
13	Coronavirus disease 2019 (COVID-19): the portrait of a perfect storm. <i>Annals of Translational Medicine</i> , 2020, 8, 497-497.	0.7	145
14	Non-Steroidal Anti-Inflammatory Drugs as a Treatment for Alzheimer's Disease: A Systematic Review and Meta-Analysis of Treatment Effect. <i>Drugs and Aging</i> , 2015, 32, 139-147.	1.3	140
15	Adipaging™: ageing and obesity share biological hallmarks related to a dysfunctional adipose tissue. <i>Journal of Physiology</i> , 2016, 594, 3187-3207.	1.3	136
16	Association of Cardiovascular Disease With Coronavirus Disease 2019 (COVID-19) Severity: A Meta-Analysis. <i>Current Problems in Cardiology</i> , 2020, 45, 100617.	1.1	134
17	Elite Athletes Live Longer Than the General Population: A Meta-Analysis. <i>Mayo Clinic Proceedings</i> , 2014, 89, 1195-1200.	1.4	133
18	Vitamin D and cardiovascular health. <i>Clinical Nutrition</i> , 2021, 40, 2946-2957.	2.3	128

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19	Angiotensin-Converting Enzyme 2 and Antihypertensives (Angiotensin Receptor Blockers and) Tj ETQq1 1 0.784314 rgBT /Overlock 101 2020, 95, 1222-1230.	1.4	127
20	Age associated low mitochondrial biogenesis may be explained by lack of response of PGC-1 β to exercise training. Age, 2012, 34, 669-679.	3.0	109
21	Physical Activity and Alzheimer Disease: A Protective Association. Mayo Clinic Proceedings, 2016, 91, 999-1020.	1.4	108
22	Oxidative Stress and Inflammation in COVID-19-Associated Sepsis: The Potential Role of Anti-Oxidant Therapy in Avoiding Disease Progression. Antioxidants, 2020, 9, 936.	2.2	104
23	Hemoglobin Point-of-Care Testing: The HemoCue System. Journal of the Association for Laboratory Automation, 2013, 18, 198-205.	2.8	100
24	Clinical and demographic characteristics of patients dying from COVID-19 in Italy vs China. Journal of Medical Virology, 2020, 92, 1759-1760.	2.5	98
25	Non-traumatic rhabdomyolysis: Background, laboratory features, and acute clinical management. Clinical Biochemistry, 2017, 50, 656-662.	0.8	95
26	COVID-19: unravelling the clinical progression of nature's virtually perfect biological weapon. Annals of Translational Medicine, 2020, 8, 693-693.	0.7	95
27	Mitochondrial Biogenesis in Health and Disease. Molecular and Therapeutic Approaches. Current Pharmaceutical Design, 2014, 20, 5619-5633.	0.9	93
28	Implications of exercise-induced adipo-myokines in bone metabolism. Endocrine, 2016, 54, 284-305.	1.1	93
29	Inhibition of Xanthine Oxidase by Allopurinol Prevents Skeletal Muscle Atrophy: Role of p38 MAPKinase and E3 Ubiquitin Ligases. PLoS ONE, 2012, 7, e46668.	1.1	92
30	The p38 β -PGC-1 β -irisin β axis. Adipocyte, 2014, 3, 67-68.	1.3	84
31	Coronavirus Disease 2019-Associated Coagulopathy. Mayo Clinic Proceedings, 2021, 96, 203-217.	1.4	84
32	Irisin: A new potential hormonal target for the treatment of obesity and type 2 diabetes. Journal of Diabetes, 2012, 4, 196-196.	0.8	80
33	Physical Exercise as an Epigenetic Modulator. Journal of Strength and Conditioning Research, 2012, 26, 3469-3472.	1.0	76
34	Benefits of skeletal-muscle exercise training in pulmonary arterial hypertension: The WHOLEi+12 trial. International Journal of Cardiology, 2017, 231, 277-283.	0.8	76
35	Serum Irisin Levels, Precocious Myocardial Infarction, and Healthy Exceptional Longevity. American Journal of Medicine, 2014, 127, 888-890.	0.6	72
36	Atrial fibrillation in highly trained endurance athletes - Description of a syndrome. International Journal of Cardiology, 2017, 226, 11-20.	0.8	69

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37	Circulating irisin levels are not correlated with BMI, age, and other biological parameters in obese and diabetic patients. <i>Endocrine</i> , 2014, 46, 674-677.	1.1	68
38	Physical Inactivity and Low Fitness Deserve More Attention to Alter Cancer Risk and Prognosis. <i>Cancer Prevention Research</i> , 2015, 8, 105-110.	0.7	67
39	Mitochondria as sources and targets of damage in cellular aging. <i>Clinical Chemistry and Laboratory Medicine</i> , 2012, 50, 1287-95.	1.4	65
40	Physical Exercise and Epigenetic Modulation: Elucidating Intricate Mechanisms. <i>Sports Medicine</i> , 2014, 44, 429-436.	3.1	65
41	Exercise Intervention in Pediatric Patients with Solid Tumors. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 223-230.	0.2	63
42	Diabetes mellitus association with coronavirus disease 2019 (COVID -19) severity and mortality: A pooled analysis. <i>Journal of Diabetes</i> , 2020, 12, 851-855.	0.8	63
43	Increased Average Longevity among the "Tour de France" Cyclists. <i>International Journal of Sports Medicine</i> , 2011, 32, 644-647.	0.8	58
44	Energy Drink Overconsumption in Adolescents: Implications for Arrhythmias and Other Cardiovascular Events. <i>Canadian Journal of Cardiology</i> , 2015, 31, 572-575.	0.8	58
45	Do genetic polymorphisms in angiotensin converting enzyme 2 (<i>ACE2</i>) gene play a role in coronavirus disease 2019 (COVID-19)?. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020, 58, 1415-1422.	1.4	55
46	Erythropoietin and the heart: Physiological effects and the therapeutic perspective. <i>International Journal of Cardiology</i> , 2014, 171, 116-125.	0.8	54
47	Red blood cell distribution width in heart failure: A narrative review. <i>World Journal of Cardiology</i> , 2018, 10, 6.	0.5	54
48	Inconsistency in Circulating Irisin Levels: What is Really Happening?. <i>Hormone and Metabolic Research</i> , 2014, 46, 591-596.	0.7	51
49	Physical activity - an important preanalytical variable. <i>Biochimica Medica</i> , 2014, 24, 68-79.	1.2	50
50	Epidemiological, biological and clinical update on exercise-induced hemolysis. <i>Annals of Translational Medicine</i> , 2019, 7, 270-270.	0.7	49
51	The <i>ApoE</i> Gene Is Related with Exceptional Longevity: A Systematic Review and Meta-Analysis. <i>Rejuvenation Research</i> , 2015, 18, 3-13.	0.9	46
52	Epigenetic biomarkers: A new perspective in laboratory diagnostics. <i>Clinica Chimica Acta</i> , 2012, 413, 1576-1582.	0.5	45
53	Updated overview on interplay between physical exercise, neurotrophins, and cognitive function in humans. <i>Journal of Sport and Health Science</i> , 2020, 9, 74-81.	3.3	45
54	Mitochondrial Fission and Fusion in Human Diseases. <i>New England Journal of Medicine</i> , 2014, 370, 1073-1074.	13.9	43

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55	Can Enhanced Autophagy Be Associated with Human Longevity? Serum Levels of the Autophagy Biomarker Beclin-1 Are Increased in Healthy Centenarians. <i>Rejuvenation Research</i> , 2014, 17, 518-524.	0.9	43
56	The weight of pupils' schoolbags in early school age and its influence on body posture. <i>BMC Musculoskeletal Disorders</i> , 2017, 18, 117.	0.8	43
57	Chest pain, dyspnea and other symptoms in patients with type 1 and 2 myocardial infarction. A literature review. <i>International Journal of Cardiology</i> , 2016, 215, 20-22.	0.8	42
58	Occupation and metabolic syndrome: is there correlation? A cross sectional study in different work activity occupations of German firefighters and office workers. <i>Diabetology and Metabolic Syndrome</i> , 2016, 8, 57.	1.2	40
59	Variation of serum and urinary neutrophil gelatinase associated lipocalin (NGAL) after strenuous physical exercise. <i>Clinical Chemistry and Laboratory Medicine</i> , 2012, 50, 1585-9.	1.4	38
60	COVID-19 and obesity: links and risks. <i>Expert Review of Endocrinology and Metabolism</i> , 2020, 15, 215-216.	1.2	38
61	Venous Thrombosis Associated with HMG-CoA Reductase Inhibitors. <i>Seminars in Thrombosis and Hemostasis</i> , 2013, 39, 515-532.	1.5	36
62	Allopurinol prevents cardiac and skeletal muscle damage in professional soccer players. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2015, 25, e110-5.	1.3	36
63	Sudden Cardiac and Noncardiac Death in Sports: Epidemiology, Causes, Pathogenesis, and Prevention. <i>Seminars in Thrombosis and Hemostasis</i> , 2018, 44, 780-786.	1.5	36
64	Exercise effects on cardiovascular disease: from basic aspects to clinical evidence. <i>Cardiovascular Research</i> , 2022, 118, 2253-2266.	1.8	35
65	Association of red blood cell distribution width with plasma lipids in a general population of unselected outpatients. <i>Kardiologia Polska</i> , 2013, 71, 931-936.	0.3	35
66	Association between irisin and homocysteine in euglycemic and diabetic subjects. <i>Clinical Biochemistry</i> , 2014, 47, 333-335.	0.8	34
67	An Estimation of the Worldwide Epidemiologic Burden of Physical Inactivity-Related Ischemic Heart Disease. <i>Cardiovascular Drugs and Therapy</i> , 2020, 34, 133-137.	1.3	34
68	Protective Effects of Statins Administration in European and North American Patients Infected with COVID-19: A Meta-Analysis. <i>Seminars in Thrombosis and Hemostasis</i> , 2021, 47, 392-399.	1.5	34
69	Sestrins: Novel antioxidant and AMPK-modulating functions regulated by exercise?. <i>Journal of Cellular Physiology</i> , 2013, 228, 1647-1650.	2.0	33
70	Methodological considerations to determine the effect of exercise on brain-derived neurotrophic factor levels. <i>Clinical Biochemistry</i> , 2015, 48, 162-166.	0.8	33
71	The genetics of exceptional longevity: Insights from centenarians. <i>Maturitas</i> , 2016, 90, 49-57.	1.0	33
72	Pharmacological Properties of Physical Exercise in The Elderly. <i>Current Pharmaceutical Design</i> , 2014, 20, 3019-3029.	0.9	33

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73	Desmopressin and Hemodilution: Implications in Doping. <i>International Journal of Sports Medicine</i> , 2010, 31, 5-9.	0.8	32
74	Current limitations of the Athlete's Biological Passport use in sports. <i>Clinical Chemistry and Laboratory Medicine</i> , 2011, 49, 1413-5.	1.4	32
75	Worldwide burden of LDL cholesterol: Implications in cardiovascular disease. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 241-244.	1.1	32
76	Active smoking and COVID-19: a double-edged sword. <i>European Journal of Internal Medicine</i> , 2020, 77, 123-124.	1.0	32
77	Fit Is It in COVID-19, Future Pandemics, and Overall Healthy Living. <i>Mayo Clinic Proceedings</i> , 2021, 96, 7-9.	1.4	32
78	Red Blood Cell Distribution Is a Significant Predictor of Severe Illness in Coronavirus Disease 2019. <i>Acta Haematologica</i> , 2021, 144, 360-364.	0.7	31
79	Red meat consumption and ischemic heart disease. A systematic literature review. <i>Meat Science</i> , 2015, 108, 32-36.	2.7	30
80	Challenges in the analysis of epigenetic biomarkers in clinical samples. <i>Clinical Chemistry and Laboratory Medicine</i> , 2017, 55, 1474-1477.	1.4	29
81	Procalcitonin in inflammatory bowel disease: Drawbacks and opportunities. <i>World Journal of Gastroenterology</i> , 2017, 23, 8283-8290.	1.4	28
82	Circulating irisin detection: Does it really work?. <i>Trends in Endocrinology and Metabolism</i> , 2015, 26, 335-336.	3.1	27
83	Galectin-3 in atrial fibrillation: Simple bystander, player or both?. <i>Clinical Biochemistry</i> , 2015, 48, 818-822.	0.8	27
84	Maternal Cardiac Adaptations to a Physical Exercise Program during Pregnancy. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 896-906.	0.2	27
85	Energy Drinks and Myocardial Ischemia: A Review of Case Reports. <i>Cardiovascular Toxicology</i> , 2016, 16, 207-212.	1.1	27
86	Should atrial fibrillation be considered a cardiovascular risk factor for a worse prognosis in COVID-19 patients?. <i>European Heart Journal</i> , 2020, 41, 3092-3093.	1.0	27
87	Middle-distance running acutely influences the concentration and composition of serum bile acids: Potential implications for cancer risk?. <i>Oncotarget</i> , 2017, 8, 52775-52782.	0.8	27
88	Biological Markers in Older People at Risk of Mobility Limitations. <i>Current Pharmaceutical Design</i> , 2014, 20, 3222-3244.	0.9	26
89	Exercise and antioxidant supplements in the elderly. <i>Journal of Sport and Health Science</i> , 2013, 2, 94-100.	3.3	25
90	A preliminary candidate approach identifies the combination of chemerin, fetuin-A, and fibroblast growth factors 19 and 21 as a potential biomarker panel of successful aging. <i>Age</i> , 2015, 37, 9776.	3.0	25

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91	Early in-hospital variation of red blood cell distribution width predicts mortality in patients with acute heart failure. <i>International Journal of Cardiology</i> , 2017, 243, 306-310.	0.8	25
92	Niemann-Pick disease treatment: a systematic review of clinical trials. <i>Annals of Translational Medicine</i> , 2015, 3, 360.	0.7	25
93	Irisinemia: A Novel Concept to Coin in Clinical Medicine. <i>Annals of Nutrition and Metabolism</i> , 2013, 63, 60-61.	1.0	24
94	Immunoglobulin E (IgE) and ischemic heart disease. Which came first, the chicken or the egg?. <i>Annals of Medicine</i> , 2014, 46, 456-463.	1.5	24
95	Endurance Exercise and the Heart: Friend or Foe?. <i>Sports Medicine</i> , 2016, 46, 459-466.	3.1	24
96	Physical Activity, Screen Time, Sedentary and Sleeping Habits of Polish Preschoolers during the COVID-19 Pandemic and WHO's Recommendations: An Observational Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 11173.	1.2	24
97	Effect of intermittent hypoxia on hematological parameters after recombinant human erythropoietin administration. <i>European Journal of Applied Physiology</i> , 2009, 107, 429-436.	1.2	23
98	The loss of muscle mass and sarcopenia: Non hormonal intervention. <i>Experimental Gerontology</i> , 2011, 46, 967-969.	1.2	23
99	Red blood cell distribution width and cardiovascular disorders. Does it really matter which comes first, the chicken or the egg?. <i>International Journal of Cardiology</i> , 2016, 206, 129-130.	0.8	23
100	Effects of Exercise on the Immune Function of Pediatric Patients With Solid Tumors. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2017, 96, 831-837.	0.7	23
101	Physical exercise and migraine: for or against?. <i>Annals of Translational Medicine</i> , 2018, 6, 181-181.	0.7	23
102	Topical application of the Wnt/ β -catenin activator methyl vanillate increases hair count and hair mass index in women with androgenetic alopecia. <i>Journal of Cosmetic Dermatology</i> , 2016, 15, 469-474.	0.8	21
103	SARS-CoV-2 recurrent RNA positivity after recovering from coronavirus disease 2019 (COVID-19): a meta-analysis. <i>Acta Biomedica</i> , 2020, 91, e2020014.	0.2	21
104	Evaluation of neutrophil-lymphocyte and platelet-lymphocyte ratios as predictors of 30-day mortality in patients hospitalized for an episode of acute decompensated heart failure. <i>Journal of Medical Biochemistry</i> , 2019, 38, 452-460.	0.7	21
105	Erythropoietin Receptor (EpoR) Agonism Is Used to Treat a Wide Range of Disease. <i>Molecular Medicine</i> , 2013, 19, 62-64.	1.9	20
106	Exercise as the master polypill of the 21st century for the prevention of cardiovascular disease. <i>International Journal of Cardiology</i> , 2015, 181, 360-361.	0.8	20
107	Monitoring B-type natriuretic peptide in patients undergoing therapy with neprilysin inhibitors. An emerging challenge?. <i>International Journal of Cardiology</i> , 2016, 219, 111-114.	0.8	20
108	Amiodarone in the COVID-19 Era: Treatment for Symptomatic Patients Only, or Drug to Prevent Infection?. <i>American Journal of Cardiovascular Drugs</i> , 2020, 20, 413-418.	1.0	20

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109	Special Article - Exercise-induced right ventricular injury or arrhythmogenic cardiomyopathy (ACM): The bright side and the dark side of the moon. <i>Progress in Cardiovascular Diseases</i> , 2020, 63, 671-681.	1.6	20
110	New Molecular Targets and Lifestyle Interventions to Delay Aging Sarcopenia. <i>Frontiers in Aging Neuroscience</i> , 2014, 6, 156.	1.7	19
111	The role of mitochondrial derived peptides (MDPs) in metabolism. <i>Journal of Cellular Physiology</i> , 2015, 230, 2903-2904.	2.0	19
112	Effects of allopurinol on exercise-induced muscle damage: new therapeutic approaches?. <i>Cell Stress and Chaperones</i> , 2015, 20, 3-13.	1.2	19
113	Predicting mortality with cardiac troponins: recent insights from meta-analyses. <i>Diagnosis</i> , 2021, 8, 37-49.	1.2	19
114	Role of plakophilin-2 expression on exercise-related progression of arrhythmogenic right ventricular cardiomyopathy: a translational study. <i>European Heart Journal</i> , 2022, 43, 1251-1264.	1.0	19
115	Influence of training and a maximal exercise test in analytical variability of muscular, hepatic, and cardiovascular biochemical variables. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2014, 74, 192-198.	0.6	18
116	“Ultra-sensitive” cardiac troponins: Requirements for effective implementation in clinical practice. <i>Biochemia Medica</i> , 2018, 28, 030501.	1.2	18
117	Neuromuscular Electrical Stimulation: A New Therapeutic Option for Chronic Diseases Based on Contraction-Induced Myokine Secretion. <i>Frontiers in Physiology</i> , 2019, 10, 1463.	1.3	18
118	Do Antioxidant Vitamins Prevent Exercise-Induced Muscle Damage? A Systematic Review. <i>Antioxidants</i> , 2020, 9, 372.	2.2	18
119	Effects of acute exercise and xanthine oxidase inhibition on novel cardiovascular biomarkers. <i>Translational Research</i> , 2013, 162, 102-109.	2.2	17
120	Trace elements levels in centenarian “dodgers”™. <i>Journal of Trace Elements in Medicine and Biology</i> , 2016, 35, 103-106.	1.5	17
121	Effectiveness and safety of electrical cardioversion for acute-onset atrial fibrillation in the emergency department: a real-world 10-year single center experience. <i>Clinical and Experimental Emergency Medicine</i> , 2019, 6, 64-69.	0.5	17
122	Laboratory medicine and sports: between Scylla and Charybdis. <i>Clinical Chemistry and Laboratory Medicine</i> , 2012, 50, 1309-16.	1.4	16
123	Exercise as an Adjuvant Intervention in Opiate Dependence. <i>Substance Abuse</i> , 2013, 34, 87-88.	1.1	16
124	Altitude exposure in sports: the Athlete Biological Passport standpoint. <i>Drug Testing and Analysis</i> , 2014, 6, 190-193.	1.6	16
125	Non-coding RNAs and Coronary Artery Disease. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1229, 273-285.	0.8	16
126	Plasma Antithrombin Values Are Significantly Decreased in Coronavirus Disease 2019 (COVID-19) Patients with Severe Illness. <i>Seminars in Thrombosis and Hemostasis</i> , 2021, 47, 460-462.	1.5	16

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127	Biological Rationale for Regular Physical Exercise as an Effective Intervention for the Prevention and Treatment of Depressive Disorders. <i>Current Pharmaceutical Design</i> , 2016, 22, 3764-3775.	0.9	16
128	FNDC5 (irisin) gene and exceptional longevity: a functional replication study with rs16835198 and rs726344 SNPs. <i>Age</i> , 2014, 36, 9733.	3.0	15
129	No evidence of adverse cardiac remodeling in former elite endurance athletes. <i>International Journal of Cardiology</i> , 2016, 222, 171-177.	0.8	15
130	Pooled analysis of monocyte distribution width in subjects with SARS-CoV-2 infection. <i>International Journal of Laboratory Hematology</i> , 2021, 43, O161-O163.	0.7	15
131	Echocardiographic assessment of myocardial ischemia. <i>Annals of Translational Medicine</i> , 2016, 4, 259-259.	0.7	15
132	Empagliflozin Induces White Adipocyte Browning and Modulates Mitochondrial Dynamics in KK Cg-Ay/J Mice and Mouse Adipocytes. <i>Frontiers in Physiology</i> , 2021, 12, 745058.	1.3	15
133	Living at high altitude in combination with sea-level sprint training increases hematological parameters but does not improve performance in rats. <i>European Journal of Applied Physiology</i> , 2011, 111, 1147-1156.	1.2	14
134	Protective effect of trehalose-loaded liposomes against UVB-induced photodamage in human keratinocytes. <i>Biomedical Reports</i> , 2014, 2, 755-759.	0.9	14
135	My patient wants to perform strenuous endurance exercise. What's the right advice?. <i>International Journal of Cardiology</i> , 2015, 197, 248-253.	0.8	14
136	Intermittent hypobaric hypoxia applicability in myocardial infarction prevention and recovery. <i>Journal of Cellular and Molecular Medicine</i> , 2012, 16, 1150-1154.	1.6	13
137	Physical Exercise and DNA Injury. <i>Advances in Clinical Chemistry</i> , 2017, 81, 193-230.	1.8	13
138	Influence of middle-distance running on muscular micro RNAs. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2018, 78, 165-170.	0.6	13
139	Updates on laboratory investigations in coronavirus disease 2019 (COVID-19). <i>Acta Biomedica</i> , 2020, 91, e2020030.	0.2	13
140	Could thiazolidinediones increase the risk of heart failure in Friedreich's ataxia patients?. <i>Movement Disorders</i> , 2011, 26, 769-771.	2.2	12
141	Telmisartan as Metabolic Modulator: A New Perspective in Sports Doping?. <i>Journal of Strength and Conditioning Research</i> , 2012, 26, 608-610.	1.0	12
142	Serum Copeptin and Midregion Proadrenomedullin (MR-proADM) After an Ultramarathon. <i>Journal of Clinical Laboratory Analysis</i> , 2015, 29, 15-20.	0.9	12
143	Cell-free DNA for diagnosing myocardial infarction: not ready for prime time. <i>Clinical Chemistry and Laboratory Medicine</i> , 2015, 53, 1895-901.	1.4	12
144	Adropin and apelin fluctuations throughout a season in professional soccer players: Are they related with performance?. <i>Peptides</i> , 2015, 70, 32-36.	1.2	12

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145	Low serum bilirubin values are associated with pulmonary embolism in a case-control study. <i>Clinical Chemistry and Laboratory Medicine</i> , 2016, 54, e229-30.	1.4	12
146	Energy drinks: Increasing evidence of negative cardiovascular effects. <i>International Journal of Cardiology</i> , 2016, 206, 153.	0.8	12
147	Circulating leptin and adiponectin concentrations in healthy exceptional longevity. <i>Mechanisms of Ageing and Development</i> , 2017, 162, 129-132.	2.2	12
148	Cardiac Injury in COVID-19â€“Echoing Prognostication. <i>Journal of the American College of Cardiology</i> , 2020, 76, 2056-2059.	1.2	12
149	Role of non-coding RNAs as biomarkers of deleterious cardiovascular effects in sepsis. <i>Progress in Cardiovascular Diseases</i> , 2021, 68, 70-77.	1.6	12
150	Current limitations and future perspectives of the Athlete Blood Passport. <i>European Journal of Applied Physiology</i> , 2012, 112, 3693-3694.	1.2	11
151	Upper versus lower limb exercise training in patients with intermittent claudication: A systematic review. <i>Atherosclerosis</i> , 2015, 239, 599-606.	0.4	11
152	Exercise as an adjuvant therapy against chronic atrial fibrillation. <i>International Journal of Cardiology</i> , 2016, 207, 180-184.	0.8	11
153	Microcentrifuge or Automated Hematological Analyzer to Assess Hematocrit in Exercise? Effect on Plasma Volume Loss Calculations. <i>Journal of the Association for Laboratory Automation</i> , 2016, 21, 470-477.	2.8	11
154	Sympatho-adrenergic activation by endurance exercise: Effect on metanephrines spillover and its role in predicting athleteâ€™s performance. <i>Oncotarget</i> , 2018, 9, 15650-15657.	0.8	11
155	Potential drawbacks of frequent asymptomatic coronavirus disease 2019 (COVID-19) testing. <i>Infection Control and Hospital Epidemiology</i> , 2020, 42, 1-2.	1.0	11
156	Red blood cell distribution width: A marker of anisocytosis potentially associated with atrial fibrillation. <i>World Journal of Cardiology</i> , 2019, 11, 292-304.	0.5	11
157	Effects of Acute Exercise and Allopurinol Administration on Soluble Urokinase Plasminogen Activator Receptor (suPAR). <i>Clinical Laboratory</i> , 2013, 59, 207-10.	0.2	11
158	The Skeletal Muscleâ€™Metabolism Axis in Prostate-Cancer Therapy. <i>New England Journal of Medicine</i> , 2012, 367, 2257-2258.	13.9	10
159	Anti-gout drugs as potential therapy for atrial fibrillation. <i>International Journal of Cardiology</i> , 2014, 177, 1061-1062.	0.8	10
160	Blood rheology effect of submaximal exercise on young subjects. <i>Clinical Hemorheology and Microcirculation</i> , 2014, 56, 111-117.	0.9	10
161	Exceptional longevity and muscle and fitness related genotypes: a functional in vitro analysis and case-control association replication study with SNPs THRH rs7832552, IL6 rs1800795, and ACSL1 rs6552828. <i>Frontiers in Aging Neuroscience</i> , 2015, 07, 59.	1.7	10
162	Where Are Supercentenarians Located? A Worldwide Demographic Study. <i>Rejuvenation Research</i> , 2015, 18, 14-19.	0.9	10

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170	Cardiac troponins and mortality in type 1 and 2 myocardial infarction. <i>Clinical Chemistry and Laboratory Medicine</i> , 2017, 55, 181-188.	1.4	9
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254	Impact of gestational risk factors on maternal cardiovascular system. <i>Annals of Translational Medicine</i> , 2016, 4, 253-253.	0.7	3
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309	In replyâ€™ Association of Renin-Angiotensin System Blockers with Outcomes in Patients With COVID-19. <i>Mayo Clinic Proceedings</i> , 2020, 95, 2561-2563.	1.4	0
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311	Diagnostic electrophysiological study in a highly trained young woman with presyncopal symptoms during exercise: a case report. <i>Annals of Translational Medicine</i> , 2021, 9, 177-177.	0.7	0
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315	The Era of Smartphones: Back to Our Biological Makeup?. <i>JMIR MHealth and UHealth</i> , 2016, 4, e63.	1.8	0
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317	Predicting mortality in patients with advanced heart failure: less is often more. <i>Polish Archives of Internal Medicine</i> , 2018, 128, 72-73.	0.3	0
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