

Frédéric Dutheil

List of Publications by Year in descending order

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Version: 2024-02-01

244
papers

5,277
citations

136950

32
h-index

133252

59
g-index

270
all docs

270
docs citations

270
times ranked

6980
citing authors

#	ARTICLE	IF	CITATIONS
1	COVID-19 as a factor influencing air pollution?. Environmental Pollution, 2020, 263, 114466.	7.5	373
2	Suicide among physicians and health-care workers: A systematic review and meta-analysis. PLoS ONE, 2019, 14, e0226361.	2.5	285
3	Heart rate variability in type 2 diabetes mellitus: A systematic review and meta-analysis. PLoS ONE, 2018, 13, e0195166.	2.5	229
4	PTSD as the second tsunami of the SARS-Cov-2 pandemic. Psychological Medicine, 2021, 51, 1773-1774.	4.5	197
5	Time and Covid-19 stress in the lockdown situation: Time free, "Dying" of boredom and sadness. PLoS ONE, 2020, 15, e0236465.	2.5	145
6	Changes in body composition and metabolic profile during interleukin 6 inhibition in rheumatoid arthritis. Journal of Cachexia, Sarcopenia and Muscle, 2017, 8, 639-646.	7.3	133
7	Oxidative and Anti-Oxidative Stress Markers in Chronic Glaucoma: A Systematic Review and Meta-Analysis. PLoS ONE, 2016, 11, e0166915.	2.5	124
8	Prevalence of dry eye disease in visual display terminal workers: a systematic review and meta-analysis. BMJ Open, 2016, 6, e009675.	1.9	121
9	Metabolic Syndrome Individuals With and Without Type 2 Diabetes Mellitus Present Generalized Vascular Dysfunction. Arteriosclerosis, Thrombosis, and Vascular Biology, 2015, 35, 1022-1029.	2.4	102
10	Creatine Supplementation and Lower Limb Strength Performance: A Systematic Review and Meta-Analyses. Sports Medicine, 2015, 45, 1285-1294.	6.5	102
11	Dysfunctional stress responses in chronic pain. Psychoneuroendocrinology, 2016, 71, 127-135.	2.7	88
12	Creatine Supplementation and Upper Limb Strength Performance: A Systematic Review and Meta-Analysis. Sports Medicine, 2017, 47, 163-173.	6.5	85
13	Different modalities of exercise to reduce visceral fat mass and cardiovascular risk in metabolic syndrome: the RESOLVE* randomized trial. International Journal of Cardiology, 2013, 168, 3634-3642.	1.7	82
14	Validation of the Warwick-Edinburgh Mental Well-Being Scale (WEMWBS) in French psychiatric and general populations. Psychiatry Research, 2016, 245, 282-290.	3.3	79
15	Work-related asthma in France: recent trends for the period 2001-2009. Occupational and Environmental Medicine, 2012, 69, 391-397.	2.8	76
16	Haemorrhagic conjunctivitis with pseudomembranous related to SARS-CoV-2. American Journal of Ophthalmology Case Reports, 2020, 19, 100735.	0.7	76
17	Chest CT Scan Screening for Lung Cancer in Asbestos Occupational Exposure. Chest, 2014, 145, 1339-1346.	0.8	70
18	Efficacy of treatments for Demodex blepharitis: A systematic review and meta-analysis. Ocular Surface, 2019, 17, 655-669.	4.4	68

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19	JOBSTRESS study: Comparison of heart rate variability in emergency physicians working a 24-hour shift or a 14-hour night shift â€” A randomized trial. <i>International Journal of Cardiology</i> , 2012, 158, 322-325.	1.7	56
20	Cardiovascular risk of adipokines: a review. <i>Journal of International Medical Research</i> , 2018, 46, 2082-2095.	1.0	56
21	Myocardial deformation and twist mechanics in adults with metabolic syndrome: Impact of cumulative metabolic burden. <i>Obesity</i> , 2013, 21, E679-86.	3.0	51
22	Urinary Interleukin-8 Is a Biomarker of Stress in Emergency Physicians, Especially with Advancing Age â€” The JOBSTRESS* Randomized Trial. <i>PLoS ONE</i> , 2013, 8, e71658.	2.5	51
23	Antibioprophylaxis in Prevention of Endophthalmitis in Intravitreal Injection: A Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2016, 11, e0156431.	2.5	50
24	Stress among nurses working in emergency, anesthesiology and intensive care units depends on qualification: a Job Demand-Control survey. <i>International Archives of Occupational and Environmental Health</i> , 2016, 89, 221-229.	2.3	50
25	At-risk and intervention thresholds of occupational stress using a visual analogue scale. <i>PLoS ONE</i> , 2017, 12, e0178948.	2.5	48
26	The major worldwide stress of healthcare professionals during the first wave of the COVID-19 pandemic â€” the international COVISTRESS survey. <i>PLoS ONE</i> , 2021, 16, e0257840.	2.5	48
27	Effects of Folic Acid Supplementation on Oxidative Stress Markers: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Antioxidants</i> , 2021, 10, 871.	5.1	46
28	Shift work, and particularly permanent night shifts, promote dyslipidaemia: A systematic review and meta-analysis. <i>Atherosclerosis</i> , 2020, 313, 156-169.	0.8	44
29	The Effects of Nano-Curcumin Supplementation on Risk Factors for Cardiovascular Disease: A GRADE-Assessed Systematic Review and Meta-Analysis of Clinical Trials. <i>Antioxidants</i> , 2021, 10, 1015.	5.1	41
30	Glucose dysregulation in Parkinson's disease: Too much glucose or not enough insulin?. <i>Parkinsonism and Related Disorders</i> , 2018, 55, 122-127.	2.2	40
31	Autism spectrum disorder and air pollution: A systematic review and meta-analysis. <i>Environmental Pollution</i> , 2021, 278, 116856.	7.5	40
32	The Need for Objective Measures of Stress in Autism. <i>Frontiers in Psychology</i> , 2017, 8, 64.	2.1	38
33	Efficacy of Different Procedures of Intra-Corneal Ring Segment Implantation in Keratoconus: a Systematic Review and Meta-Analysis. <i>Translational Vision Science and Technology</i> , 2019, 8, 38.	2.2	34
34	Effect of Home Exercise Training in Patients with Nonspecific Low-Back Pain: A Systematic Review and Meta-Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 8430.	2.6	33
35	The long-term effects of occupational exposure to vinyl chloride monomer on microcirculation: a cross-sectional study 15â€¦years after retirement. <i>BMJ Open</i> , 2013, 3, e002785.	1.9	32
36	Impact of a Lifestyle Program on Vascular Insulin Resistance in Metabolic Syndrome Subjects: The RESOLVE Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 442-450.	3.6	32

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37	Leptin as a Biomarker of Stress: A Systematic Review and Meta-Analysis. <i>Nutrients</i> , 2021, 13, 3350.	4.1	32
38	Benefits from one session of deep and slow breathing on vagal tone and anxiety in young and older adults. <i>Scientific Reports</i> , 2021, 11, 19267.	3.3	32
39	Saliva DHEAS changes in patients suffering from psychopathological disorders arising from bullying at work. <i>Brain and Cognition</i> , 2012, 80, 277-281.	1.8	31
40	DHEA as a Biomarker of Stress: A Systematic Review and Meta-Analysis. <i>Frontiers in Psychiatry</i> , 2021, 12, 688367.	2.6	31
41	Paradoxical dissociation between heart rate and heart rate variability following different modalities of exercise in individuals with metabolic syndrome: The RESOLVE study. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 281-296.	1.8	30
42	Oxidative and antioxidative stress markers in keratoconus: a systematic review and meta-analysis. <i>Acta Ophthalmologica</i> , 2021, 99, e777-e794.	1.1	30
43	Blood lipids and adipokines concentrations during a 6-month nutritional and physical activity intervention for metabolic syndrome treatment. <i>Lipids in Health and Disease</i> , 2010, 9, 148.	3.0	29
44	Stimulated Thyroglobulin and Thyroglobulin Reduction Index Predict Excellent Response in Differentiated Thyroid Cancers. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 3462-3472.	3.6	29
45	Effect of exercise training on heart rate variability in type 2 diabetes mellitus patients: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2021, 16, e0251863.	2.5	29
46	Folic Acid Supplementation Improves Glycemic Control for Diabetes Prevention and Management: A Systematic Review and Dose-Response Meta-Analysis of Randomized Controlled Trials. <i>Nutrients</i> , 2021, 13, 2355.	4.1	29
47	Coronavirus and Quarantine: Catalysts of Domestic Violence. <i>Violence Against Women</i> , 2020, , 107780122093519.	1.7	28
48	Stress and salivary cortisol in emergency medical dispatchers: A randomized shifts control trial. <i>PLoS ONE</i> , 2017, 12, e0177094.	2.5	27
49	An Assessment of the Novel COVISTRESS Questionnaire: COVID-19 Impact on Physical Activity, Sedentary Action and Psychological Emotion. <i>Journal of Clinical Medicine</i> , 2020, 9, 3352.	2.4	25
50	Increased myocardial dysfunction, dyssynchrony, and epicardial fat across the lifespan in healthy males. <i>BMC Cardiovascular Disorders</i> , 2014, 14, 95.	1.7	24
51	Long-term cost reduction of routine medications following a residential programme combining physical activity and nutrition in the treatment of type 2 diabetes: a prospective cohort study. <i>BMJ Open</i> , 2017, 7, e013763.	1.9	24
52	Decreased prevalence of cancer in patients with multiple sclerosis: A case-control study. <i>PLoS ONE</i> , 2017, 12, e0188120.	2.5	24
53	Dietary Fibres and the Management of Obesity and Metabolic Syndrome: The RESOLVE Study. <i>Nutrients</i> , 2020, 12, 2911.	4.1	24
54	Effects of Folic Acid Supplementation on Inflammatory Markers: A Grade-Assessed Systematic Review and Dose-Response Meta-Analysis of Randomized Controlled Trials. <i>Nutrients</i> , 2021, 13, 2327.	4.1	24

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55	Effects of a Short Daytime Nap on the Cognitive Performance: A Systematic Review and Meta-Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 10212.	2.6	24
56	A Dimensionally Reduced Clustering Methodology for Heterogeneous Occupational Medicine Data Mining. <i>IEEE Transactions on Nanobioscience</i> , 2015, 14, 707-715.	3.3	23
57	Sedentariness: A Need for a Definition. <i>Frontiers in Public Health</i> , 2018, 6, 372.	2.7	23
58	Challenges Associated With the Civilian Reintegration of Soldiers With Chronic PTSD: A New Approach Integrating Psychological Resources and Values in Action Reappropriation. <i>Frontiers in Psychiatry</i> , 2018, 9, 737.	2.6	23
59	COVID-19, sweat, tears and myopia?. <i>Australasian journal of optometry, The</i> , 2020, 103, 555-555.	1.3	23
60	Strategic Ingestion of High-Protein Dairy Milk during a Resistance Training Program Increases Lean Mass, Strength, and Power in Trained Young Males. <i>Nutrients</i> , 2021, 13, 948.	4.1	23
61	WittyFit™ Live Your Work Differently: Study Protocol for a Workplace-Delivered Health Promotion. <i>JMIR Research Protocols</i> , 2017, 6, e58.	1.0	23
62	'Do Well B.': Design Of WELL Being monitoring systems. A study protocol for the application in autism. <i>BMJ Open</i> , 2015, 5, e007716-e007716.	1.9	22
63	Long-term effects of high-intensity resistance and endurance exercise on plasma leptin and ghrelin in overweight individuals: the RESOLVE Study. <i>Applied Physiology, Nutrition and Metabolism</i> , 2019, 44, 1172-1179.	1.9	22
64	Effects of Interval Jump Rope Exercise Combined with Dark Chocolate Supplementation on Inflammatory Adipokine, Cytokine Concentrations, and Body Composition in Obese Adolescent Boys. <i>Nutrients</i> , 2020, 12, 3011.	4.1	22
65	Ghrelin as a Biomarker of Stress: A Systematic Review and Meta-Analysis. <i>Nutrients</i> , 2021, 13, 784.	4.1	22
66	Systematic review of high-flow nasal cannula versus continuous positive airway pressure for primary support in preterm infants. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2022, 107, 56-59.	2.8	22
67	COVID-19 lockdown consequences on body mass index and perceived fragility related to physical activity: A worldwide cohort study. <i>Health Expectations</i> , 2022, 25, 522-531.	2.6	22
68	Smoking Prevalence among Physicians: A Systematic Review and Meta-Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 13328.	2.6	22
69	Left Ventricular Myocardial Dyssynchrony Is Already Present in Nondiabetic Patients With Metabolic Syndrome. <i>Canadian Journal of Cardiology</i> , 2014, 30, 320-324.	1.7	21
70	Effects of lifestyle intervention on left ventricular regional myocardial function in metabolic syndrome patients from the RESOLVE randomized trial. <i>Metabolism: Clinical and Experimental</i> , 2016, 65, 1350-1360.	3.4	21
71	Impact of saffron (<i>Crocus Sativus</i> Linn) supplementation and resistance training on markers implicated in depression and happiness levels in untrained young males. <i>Physiology and Behavior</i> , 2021, 233, 113352.	2.1	21
72	Atherogenic subfractions of lipoproteins in the treatment of metabolic syndrome by physical activity and diet – the RESOLVE trial. <i>Lipids in Health and Disease</i> , 2014, 13, 112.	3.0	20

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73	Exploring the Link between Work Addiction Risk and Health-Related Outcomes Using Job-Demand-Control Model. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7594.	2.6	20
74	Napping and cognitive performance during night shifts: a systematic review and meta-analysis. <i>Sleep</i> , 2020, 43, .	1.1	20
75	Oxidative and antioxidative stress markers in dry eye disease: A systematic review and meta-analysis. <i>Acta Ophthalmologica</i> , 2022, 100, 45-57.	1.1	20
76	Multilevel Approach of a 1-Year Program of Dietary and Exercise Interventions on Bone Mineral Content and Density in Metabolic Syndrome – the RESOLVE Randomized Controlled Trial. <i>PLoS ONE</i> , 2015, 10, e0136491.	2.5	20
77	Treatment of Metabolic syndrome by combination of physical activity and diet needs an optimal protein intake: a randomized controlled trial. <i>Nutrition Journal</i> , 2012, 11, 72.	3.4	19
78	Coronavirus (COVID-19), Coagulation, and Exercise: Interactions That May Influence Health Outcomes. <i>Seminars in Thrombosis and Hemostasis</i> , 2020, 46, 807-814.	2.7	19
79	Breastfeeding after Returning to Work: A Systematic Review and Meta-Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 8631.	2.6	19
80	Effects of interventions with a physical activity component on bone health in obese children and adolescents: a systematic review and meta-analysis. <i>Journal of Bone and Mineral Metabolism</i> , 2018, 36, 12-30.	2.7	18
81	Descemetorhexis Without Endothelial Keratoplasty in Fuchs Endothelial Corneal Dystrophy: A Systematic Review and Meta-Analysis. <i>Cornea</i> , 2022, 41, 815-825.	1.7	18
82	Maximal tachycardia and high cardiac strain during night shifts of emergency physicians. <i>International Archives of Occupational and Environmental Health</i> , 2017, 90, 467-480.	2.3	17
83	Work Addiction Test Questionnaire to Assess Workaholism: Validation of French Version. <i>JMIR Mental Health</i> , 2018, 5, e12.	3.3	17
84	Evaluation of “1-Preventive”: a digital preventive tool for musculoskeletal disorders in computer workers—a pilot cluster randomised trial. <i>BMJ Open</i> , 2016, 6, e011304.	1.9	16
85	COVID-19: a prison-breaker?. <i>Canadian Journal of Public Health</i> , 2020, 111, 480-481.	2.3	16
86	Tranexamic acid in non-traumatic intracranial bleeding: a systematic review and meta-analysis. <i>Scientific Reports</i> , 2021, 11, 15275.	3.3	16
87	Right ventricle free wall mechanics in metabolic syndrome without type-2 diabetes: effects of a 3-month lifestyle intervention program. <i>Cardiovascular Diabetology</i> , 2014, 13, 116.	6.8	15
88	Coronavirus and quarantine: will we sacrifice our elderly to protect them?. <i>Archives of Gerontology and Geriatrics</i> , 2020, 90, 104118.	3.0	15
89	SARS-CoV-2 pandemic and emergency medicine: The worst is yet to come. <i>American Journal of Emergency Medicine</i> , 2021, 42, 246-247.	1.6	15
90	Burnout in French General Practitioners: A Nationwide Prospective Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 12044.	2.6	15

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91	Comparison of the ultra-low-doseVealgorithm with the gold standard filtered back projection for detecting pulmonary asbestos-related conditions: a clinical observational study. <i>BMJ Open</i> , 2014, 4, e004980.	1.9	14
92	Beneficial effects of folic acid supplementation on lipid markers in adults: A GRADE-assessed systematic review and dose-response meta-analysis of data from 21,787 participants in 34 randomized controlled trials. <i>Critical Reviews in Food Science and Nutrition</i> , 2022, 62, 8435-8453.	10.3	14
93	Prostate Cancer and Asbestos: A Systematic Review and Meta-Analysis. , 2020, 24, .		14
94	Metabolic syndrome and pesticides: A systematic review and meta-analysis. <i>Environmental Pollution</i> , 2022, 305, 119288.	7.5	14
95	Bone-adiposity cross-talk: implications for pediatric obesity. <i>Journal of Bone and Mineral Metabolism</i> , 2015, 33, 592-602.	2.7	13
96	Different modalities of exercise improve macrovascular function but not microvascular function in metabolic syndrome: The RESOLVE randomized trial. <i>International Journal of Cardiology</i> , 2018, 267, 165-170.	1.7	13
97	Predictive factors of intracranial bleeding in head trauma patients receiving antiplatelet therapy admitted to an emergency department. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2018, 26, 50.	2.6	13
98	Alterations of HDL particle phospholipid composition and role of inflammation in rheumatoid arthritis. <i>Journal of Physiology and Biochemistry</i> , 2019, 75, 453-462.	3.0	13
99	Will environmental impacts of social distancing due to the pandemic caused by SARS-CoV-2 decrease allergic disease?. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 146, 70-71.	2.9	13
100	The relationship between weight status and metabolic syndrome in patients with rheumatoid arthritis and spondyloarthritis. <i>Joint Bone Spine</i> , 2021, 88, 105059.	1.6	13
101	Burnout Among Hospital Non-Healthcare Staff. <i>Journal of Occupational and Environmental Medicine</i> , 2021, 63, e13-e20.	1.7	13
102	Emergency Department and Overcrowding During COVID-19 Outbreak; a Letter to Editor. <i>Archives of Academic Emergency Medicine</i> , 2021, 9, e28.	0.4	13
103	Electronic Cigarettes. <i>Chest</i> , 2015, 148, e29-e30.	0.8	12
104	How to Measure Sedentary Behavior at Work?. <i>Frontiers in Public Health</i> , 2019, 7, 167.	2.7	12
105	Body Mass Index and Calprotectin Blood Level Correlation in Healthy Children: An Individual Patient Data Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2020, 9, 857.	2.4	12
106	Are nurses burned out?. <i>International Journal of Nursing Studies</i> , 2016, 58, 80-81.	5.6	11
107	High-Intensity Interval Training and Î±-Linolenic Acid Supplementation Improve DHA Conversion and Increase the Abundance of Gut Mucosa-Associated Oscillospira Bacteria. <i>Nutrients</i> , 2021, 13, 788.	4.1	11
108	Protocol of the Study on Emergency Health Care Workersâ€™ Responses Evaluated by Karasek Questionnaire: The SEEK-Study Protocol. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 4068.	2.6	11

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109	Efficacy of medical treatments for vernal keratoconjunctivitis: A systematic review and meta-analysis. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 148, 822-834.	2.9	11
110	Mindfulness meditation, time judgment and time experience: Importance of the time scale considered (seconds or minutes). <i>PLoS ONE</i> , 2019, 14, e0223567.	2.5	10
111	Protective Effect on Mortality of Active Commuting to Work: A Systematic Review and Meta-analysis. <i>Sports Medicine</i> , 2020, 50, 2237-2250.	6.5	10
112	Dupuytren's Disease and exposure to vibration: Systematic review and Meta-analysis. <i>Joint Bone Spine</i> , 2020, 87, 203-207.	1.6	10
113	The Indirect Benefit on Respiratory Health From the World's Effort to Reduce Transmission of SARS-CoV-2. <i>Chest</i> , 2020, 158, 467-468.	0.8	10
114	Effects of Totum-63 on glucose homeostasis and postprandial glycemia: a translational study. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2021, 320, E1119-E1137.	3.5	10
115	Deep learning versus ophthalmologists for screening for glaucoma on fundus examination: A systematic review and meta-analysis. <i>Clinical and Experimental Ophthalmology</i> , 2021, 49, 1027-1038.	2.6	10
116	Promoting Physical Activity and Reducing Sedentary Time Among Tertiary Workers: Position Stand From the French National ONAPS. <i>Journal of Physical Activity and Health</i> , 2019, 16, 677-678.	2.0	10
117	A Multifactorial Approach for Sarcopenia Assessment: A Literature Review. <i>Biology</i> , 2021, 10, 1354.	2.8	10
118	Frailty Syndrome's Fall Risk and Rehabilitation Management Aided by Virtual Reality (VR) Technology Solutions: A Narrative Review of the Current Literature. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 2985.	2.6	10
119	Effect of a lifestyle intervention on telomere length: A systematic review and meta-analysis. <i>Mechanisms of Ageing and Development</i> , 2022, 206, 111694.	4.6	10
120	Tactics to Optimize the Potential and CardioBioFeedback in Stress Management: The French Experience. <i>Medical Acupuncture</i> , 2015, 27, 367-375.	0.6	9
121	Occupational exposure factors for mental and behavioral disorders at work: The FOREC thesaurus. <i>PLoS ONE</i> , 2018, 13, e0198719.	2.5	9
122	Muscle function and architecture in children with juvenile idiopathic arthritis. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2021, 110, 280-287.	1.5	9
123	Effects of 6 Months of Soy-Enriched High Protein Compared to Eucaloric Low Protein Snack Replacement on Appetite, Dietary Intake, and Body Composition in Normal-Weight Obese Women: A Randomized Controlled Trial. <i>Nutrients</i> , 2021, 13, 2266.	4.1	9
124	Functional capacity and dual-task cost in the institutionalized older adults, both affected and unaffected by mild cognitive impairment. <i>European Review of Aging and Physical Activity</i> , 2021, 18, 16.	2.9	9
125	The Protective Role of Job Control/Autonomy on Mental Strain of Managers: A Cross-Sectional Study among Wittyfit's Users. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 2153.	2.6	9
126	School engagement of children in early grades: Psychometric, and gender comparisons. <i>PLoS ONE</i> , 2019, 14, e0225542.	2.5	8

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127	COVID-19 and air pollution: the worst is yet to come. <i>Environmental Science and Pollution Research</i> , 2020, 27, 44647-44649.	5.3	8
128	COVID-19 and cardiovascular risk: Flying toward a silent world?. <i>Journal of Clinical Hypertension</i> , 2020, 22, 1945-1946.	2.0	8
129	Firearms or SARS-Cov-2: what is the most lethal?. <i>Public Health</i> , 2020, 183, 44-45.	2.9	8
130	Sedentary Lifestyle Matters as Past Sedentariness, Not Current Sedentariness, Predicts Cognitive Inhibition Performance among College Students: An Exploratory Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 7649.	2.6	8
131	The Negative Impact of Night Shifts on Diet in Emergency Healthcare Workers. <i>Nutrients</i> , 2022, 14, 829.	4.1	8
132	Physiotherapy Programmes Aided by VR Solutions Applied to the Seniors Affected by Functional Capacity Impairment: Randomised Controlled Trial. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 6018.	2.6	8
133	Stress management in obesity during a thermal spa residential programme (ObesiStress): a protocol for a randomised controlled trial study. <i>BMJ Open</i> , 2019, 9, e027058.	1.9	7
134	Changes in Cannabis Consumption During the Global COVID-19 Lockdown: The International COVISTRESS Study. <i>Frontiers in Psychiatry</i> , 2021, 12, 689634.	2.6	7
135	Ill Health-Related Job Loss. <i>Journal of Occupational and Environmental Medicine</i> , 2016, 58, 918-923.	1.7	6
136	Regional myocardial function abnormalities are associated with macro- and microcirculation dysfunction in the metabolic syndrome: the RESOLVE study. <i>Heart and Vessels</i> , 2018, 33, 688-694.	1.2	6
137	Incidence of ill-health related job loss and related social and occupational factors. The "unfit for the job" study: a one-year follow-up study of 51,132 workers. <i>PeerJ</i> , 2018, 6, e5073.	2.0	6
138	Evidence of Rapid Modulation by Social Information of Subjective, Physiological, and Neural Responses to Emotional Expressions. <i>Frontiers in Behavioral Neuroscience</i> , 2018, 11, 231.	2.0	6
139	Effects of a short residential thermal spa program to prevent work-related stress/burnout on stress biomarkers: the ThermStress proof of concept study. <i>Journal of International Medical Research</i> , 2019, 47, 5130-5145.	1.0	6
140	Bats, Pathogens, and Species Richness. <i>Pathogens</i> , 2021, 10, 98.	2.8	6
141	Reliability and construct validity of the smartphone addiction scale short version (SAS-SV) in Iranian students. <i>Zeitschrift Fur Gesundheitswissenschaften</i> , 2023, 31, 345-353.	1.6	6
142	The Forgotten Health-Care Occupations at Risk of Burnout: A Burnout, Job Demand-Control-Support, and Effort-Reward Imbalance Survey. <i>Journal of Occupational and Environmental Medicine</i> , 2021, 63, e416-e425.	1.7	6
143	Joint Angle, Range of Motion, Force, and Moment Assessment: Responses of the Lower Limb to Ankle Plantarflexion and Dorsiflexion. <i>Applied Bionics and Biomechanics</i> , 2021, 2021, 1-13.	1.1	6
144	Lower limb venous and arterial peripheral diseases and work conditions: systematic review. <i>Occupational and Environmental Medicine</i> , 2021, 78, 4-14.	2.8	6

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145	Importance of considering interoceptive abilities in alexithymia assessment. PeerJ, 2019, 7, e7615.	2.0	6
146	High spatial frequency filtered primes hastens happy faces categorization in autistic adults. Brain and Cognition, 2021, 155, 105811.	1.8	6
147	Obesity: Treatments, Conceptualizations, and Future Directions for a Growing Problem. Biology, 2022, 11, 160.	2.8	6
148	Comparative T and B immune responses of four different anti-COVID-19 vaccine strategies 6 months after vaccination. Journal of Infection, 2022, 84, e45-e47.	3.3	6
149	Validation of Visual Analogue Scales of job demand and job control at the workplace: a cross-sectional study. BMJ Open, 2022, 12, e046403.	1.9	6
150	Flexibility in autism during unpredictable shifts of socio-emotional stimuli: Investigation of group and sex differences. Autism, 2022, 26, 1681-1697.	4.1	6
151	Use of a prototype radioprotection cabin in vascular neuroradiology: Dosimetry and ergonomics. Journal of Neuroradiology, 2015, 42, 326-331.	1.1	5
152	Evaluation of the efficacy and tolerance of a short 7 day third-generation cephalosporin treatment in the management of acute pyelonephritis in young women in the emergency department. Journal of Antimicrobial Chemotherapy, 2016, 71, 1660-1664.	3.0	5
153	Characteristics and outcomes of reversed patients admitted to an emergency department for VKA-related intramuscular hematoma. American Journal of Emergency Medicine, 2018, 36, 1257-1261.	1.6	5
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