

# Guilherme E Molina

## 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.

42  
papers

105  
citations

6  
h-index

9  
g-index

65  
ext. papers

142  
ext. citations

1.2  
avg, IF

2.35  
L-index

#	Paper	IF	Citations
42	Post-exercise heart rate recovery and its speed are associated with cardiac autonomic responsiveness following orthostatic stress test in men. <i>Scandinavian Cardiovascular Journal</i> , <b>2021</b> , 55, 220-226	2	0
41	Can Heart-rate Recovery Be Associated With Different Parasympathetic Responses At Rest? A Cross-sectional Gender Study.. <i>Medicine and Science in Sports and Exercise</i> , <b>2021</b> , 53, 72-72	1.2	
40	Cardiorespiratory Fitness Vs. Fatness: An Exploratory Study On Firefighters' Cardiometabolic Health And Serum Testosterone. <i>Medicine and Science in Sports and Exercise</i> , <b>2021</b> , 53, 363-363	1.2	
39	Sleep Quality And Quality Of Life Among Brazilian Civil Police Officers. <i>Medicine and Science in Sports and Exercise</i> , <b>2021</b> , 53, 359-360	1.2	
38	Caffeine Mouth Rinse Does Not Improve Time to Exhaustion in Male Trained Cyclists. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , <b>2021</b> , 1-8	4.4	0
37	Coffee Increases Post-Exercise Muscle Glycogen Recovery in Endurance Athletes: A Randomized Clinical Trial. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	1
36	Central And Peripheral Blood Pressure Evaluation In Association With Shift-work Intensity In Brazilian Military Firefighters. <i>Medicine and Science in Sports and Exercise</i> , <b>2020</b> , 52, 366-367	1.2	
35	BRADYCARDIA IN ATHLETES: DOES THE TYPE OF SPORT MAKE ANY DIFFERENCE? A SYSTEMATIC REVIEW. <i>Revista Brasileira De Medicina Do Esporte</i> , <b>2020</b> , 26, 449-453	0.5	0
34	Effects of Breakfast Omission on Resting, Exercise, and Postexercise Autonomic and Hemodynamic Profile in Men. <i>Research Quarterly for Exercise and Sport</i> , <b>2020</b> , 1-9	1.9	
33	Predictors Of Physical Activity Level Among Brazilian Military Law Enforcement Personnel. <i>Medicine and Science in Sports and Exercise</i> , <b>2020</b> , 52, 430-430	1.2	
32	Cardiorespiratory fitness assessment among firefighters: Is the non-exercise estimate accurate?. <i>Work</i> , <b>2020</b> , 67, 173-183	1.6	1
31	MUSCLE STRENGTH AND CAFFEINE SUPPLEMENTATION: ARE WE DOING MORE OF THE SAME?. <i>Revista Brasileira De Medicina Do Esporte</i> , <b>2019</b> , 25, 168-174	0.5	1
30	Cardiac Autonomic Function in the First Hours of Postnatal Life: An Observational Cross-Sectional Study in Term Neonates. <i>Pediatric Cardiology</i> , <b>2019</b> , 40, 1703-1708	2.1	2
29	Firefighters' basal cardiac autonomic function and its associations with cardiorespiratory fitness. <i>Work</i> , <b>2019</b> , 62, 485-495	1.6	13
28	Impact of heart rate on reproducibility of heart rate variability analysis in the supine and standing positions in healthy men. <i>Clinics</i> , <b>2019</b> , 74, e806	2.3	9
27	Firefighters' Quality of Life is Positively Associated With Cardiorespiratory Fitness Both on Men and Women. <i>Medicine and Science in Sports and Exercise</i> , <b>2019</b> , 51, 271-272	1.2	
26	Questionnaire-Based Prevalence of Physical Activity Level on Adults According to Different International Guidelines: Impact on Surveillance and Policies. <i>Journal of Physical Activity and Health</i> , <b>2019</b> , 16, 1014-1021	2.5	0

25	Exploring Factors Related To Blood Pressure Increase After A 12-hour Shift-work In Firefighters. <i>Medicine and Science in Sports and Exercise</i> , <b>2019</b> , 51, 760-760	1.2	
24	Relationship Between Heart Rate Variability Threshold and 5-km Outdoor Running Performance in Non-athletes. <i>Medicine and Science in Sports and Exercise</i> , <b>2019</b> , 51, 30-30	1.2	
23	Handgrip Strength Levels in Male and Female Brazilian Military Firefighters. <i>Medicine and Science in Sports and Exercise</i> , <b>2019</b> , 51, 269-269	1.2	
22	Agreement Between Measured BMI and Reported BMI Obesity Definitions in a Brazilian Civil Servants. <i>Medicine and Science in Sports and Exercise</i> , <b>2019</b> , 51, 541-541	1.2	
21	Nível insuficiente de atividade física se associa a menor qualidade de vida e ao estudo noturno em universitários do Distrito Federal. <i>Revista Brasileira De Ciencias Do Esporte</i> , <b>2019</b> , 41, 322-330	0.2	2
20	Caffeine increases parasympathetic reactivation without altering resting and exercise cardiac parasympathetic modulation: A balanced placebo design. <i>European Journal of Sport Science</i> , <b>2019</b> , 19, 490-498	3.9	5
19	Energy cost and physiological responses during upper body exercise with different postures. <i>Revista Andaluza De Medicina Del Deporte</i> , <b>2018</b> , 11, 18-22	1	
18	Accelerometer-based Physical Activity And Sedentary Time Assessment In Brazilian Wildland Military Firefighters - Brasilia Firefighters Study. <i>Medicine and Science in Sports and Exercise</i> , <b>2018</b> , 50, 499	1.2	1
17	Physical Activity Intensity Of Brazilian Militar Firefighters During A 24h On-duty Period. <i>Medicine and Science in Sports and Exercise</i> , <b>2018</b> , 50, 737-738	1.2	
16	Resting Bradycardia, Enhanced Postexercise Heart Rate Recovery and Cardiorespiratory Fitness in Recreational Ballroom Dancers. <i>Research Quarterly for Exercise and Sport</i> , <b>2017</b> , 88, 371-376	1.9	4
15	Reliability of heart rate variability threshold and parasympathetic reactivation after a submaximal exercise test. <i>Motriz Revista De Educacao Fisica</i> , <b>2017</b> , 23, 65-70	0.9	2
14	EFEITO DE DIFERENTES PROTOCOLOS DE RECUPERAÇÃO SOBRE A FUNÇÃO AUTÔNOMICA CARDÍACA. <i>Revista Brasileira De Medicina Do Esporte</i> , <b>2017</b> , 23, 16-20	0.5	0
13	12-hour Period Of Firefighting Is Associated With Short But Intense Periods Of Cardiac Strain. <i>Medicine and Science in Sports and Exercise</i> , <b>2017</b> , 49, 670	1.2	
12	Vagal Modulation and its Association With Cardiorespiratory Fitness During a Routine Firefighting Shift-work. <i>Medicine and Science in Sports and Exercise</i> , <b>2017</b> , 49, 671	1.2	
11	Cardiovascular Strain Associated With Spinning Practice In Women. <i>Medicine and Science in Sports and Exercise</i> , <b>2017</b> , 49, 276	1.2	
10	Physical Fitness, Body Composition And Quality Of Life Among Brazilian Police Recruits. <i>Medicine and Science in Sports and Exercise</i> , <b>2017</b> , 49, 112	1.2	1
9	Post-exercise Heart-rate Recovery Correlates To Resting Parasympathetic Modulation In Apparently Healthy Men. <i>Medicine and Science in Sports and Exercise</i> , <b>2017</b> , 49, 724	1.2	
8	Post-exercise heart-rate recovery correlates to resting heart-rate variability in healthy men. <i>Clinical Autonomic Research</i> , <b>2016</b> , 26, 415-421	4.3	25

7	Agreement between BMI and body fat obesity definitions in a physically active population. <i>Archives of Endocrinology and Metabolism</i> , <b>2016</b> , 60, 515-525	2.2	8
6	Utiliza�� da variabilidade da frequ��cia card��aca para a identifica�� do limiar anaer��bio. Uma revis��o sistem��tica. <i>Revista Da Educa��o F��sica</i> , <b>2014</b> , 25, 675		1
5	Response to the letter by Anthony S. Leicht.: Bradycardia-changes in intrinsic rate rather than cardiac autonomic modulation. doi:10.1007/s10286-013-0208-8. <i>Clinical Autonomic Research</i> , <b>2014</b> , 24, 87	4.3	
4	Unaltered R-R interval variability and bradycardia in cyclists as compared with non-athletes. <i>Clinical Autonomic Research</i> , <b>2013</b> , 23, 141-8	4.3	14
3	Suplementa��o com creatina associada ao treinamento resistido n�� altera as fun��es renal e hep��tica. <i>Revista Brasileira De Medicina Do Esporte</i> , <b>2011</b> , 17, 237-241	0.5	6
2	Desempenho da pot��ncia anaer��bia em atletas de elite do mountain bike submetidos �� suplementa��o aguda com creatina. <i>Revista Brasileira De Medicina Do Esporte</i> , <b>2009</b> , 15, 374-377	0.5	4
1	Agreement between the Heart Rate Variability Threshold and Ventilatory Threshold in Young Women: Impact of Cardiac Parasympathetic Status and Cardiorespiratory Fitness. <i>Measurement in Physical Education and Exercise Science</i> , 1-12	1.9	1