

# Anthony S Leicht

## List of Publications by Year in descending order

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Version: 2024-02-01

173  
papers

3,219  
citations

159585

30  
h-index

223800

46  
g-index

177  
all docs

177  
docs citations

177  
times ranked

3716  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Acute Fatigue Responses to Occupational Training in Military Personnel: A Systematic Review and Meta-Analysis. <i>Military Medicine</i> , 2023, 188, 969-977.   | 0.8 | 3         |
| 2  | Relationship between handgrip strength and lung function in adults: a systematic review. <i>Physiotherapy Theory and Practice</i> , 2022, 38, 1908-1927.  | 1.3 | 6         |
| 3  | Acute changes in handgrip strength, lung function and health-related quality of life following cardiac surgery. <i>PLoS ONE</i> , 2022, 17, e0263683.   | 2.5 | 2         |
| 4  | Weekly vagal modulations and their associations with physical fitness and physical activity. <i>European Journal of Sport Science</i> , 2021, 21, 1326-1336.  | 2.7 | 10        |
| 5  | Impact of Match Type on Exercise Volume and Intensity of Semi-Professional Basketball Referees During a Competitive Season. <i>Research Quarterly for Exercise and Sport</i> , 2021, 92, 843-850.   | 1.4 | 4         |
| 6  | Impact of contextual factors on match demands experienced by elite male referees during international basketball tournaments. <i>Journal of Sports Sciences</i> , 2021, 39, 936-943.  | 2.0 | 7         |
| 7  | Impact of elite soccer coaching change on team performance according to coach- and club-related variables. <i>Biology of Sport</i> , 2021, 38, 603-608.   | 3.2 | 13        |
| 8  | Exploring the effect of various match factors on team playing styles in the National Rugby League. <i>International Journal of Sports Science and Coaching</i> , 2021, 16, 976-984.   | 1.4 | 4         |
| 9  | Influence of Match Congestion on Performances in the National Basketball Association. <i>Frontiers in Psychology</i> , 2021, 12, 630769.  | 2.1 | 6         |
| 10 | Analysis of styles of play according to season and end of season rank in the National Rugby League. <i>Journal of Science and Medicine in Sport</i> , 2021, 24, 206-210.  | 1.3 | 6         |
| 11 | Relationship between requirement to stop during a six-minute walk test and health-related quality of life, physical activity and physical performance amongst people with intermittent claudication. <i>Annals of Vascular Surgery</i> , 2021, 76, 363-369. | 0.9 | 4         |
| 12 | Treinamento de Caminhada Melhora a Variabilidade da Pressão Arterial Ambulatorial em Claudicantes. <i>Arquivos Brasileiros De Cardiologia</i> , 2021, 116, 898-905.   | 0.8 | 2         |
| 13 | Prehabilitation for Frail Patients Undergoing Colorectal Surgery: Lessons Learnt From a Randomised Feasibility Study. <i>Frontiers in Rehabilitation Sciences</i> , 2021, 2, .  | 1.2 | 7         |
| 14 | Walking Training Improves Systemic and Local Pathophysiological Processes in Intermittent Claudication. <i>European Journal of Vascular and Endovascular Surgery</i> , 2021, 61, 954-963.   | 1.5 | 11        |
| 15 | Acute Effects of Training Loads on Muscle Damage Markers and Performance in Semi-elite and Elite Athletes: A Systematic Review and Meta-analysis. <i>Sports Medicine</i> , 2021, 51, 2181-2207.   | 6.5 | 8         |
| 16 | Effect of Exercise-Induced Muscle Damage on Bowling-Specific Motor Skills in Male Adolescent Cricketers. <i>Sports</i> , 2021, 9, 103.  | 1.7 | 2         |
| 17 | Respostas Fisiológicas À Caminhada Máxima e Submáxima em Pacientes com Doença Arterial Periférica Sintomática. <i>Arquivos Brasileiros De Cardiologia</i> , 2021, 117, 309-316.   | 0.8 | 4         |
| 18 | Local and Systemic Inflammation and Oxidative Stress After a Single Bout of Maximal Walking in Patients With Symptomatic Peripheral Artery Disease. <i>Journal of Cardiovascular Nursing</i> , 2021, 36, 498-506.   | 1.1 | 3         |

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|----|--|-----|-----------|
| 19 | Home Advantage in Cricket. , 2021, , 204-210.  |     | 3         |
| 20 | Exercise-induced attenuation of treatment side-effects in patients with newly diagnosed prostate cancer beginning androgen deprivation therapy: a randomised controlled trial. <i>BJU International</i> , 2020, 125, 28-37.  | 2.5 | 36        |
| 21 | Predictive modelling of the physical demands during training and competition in professional soccer players. <i>Journal of Science and Medicine in Sport</i> , 2020, 23, 603-608.  | 1.3 | 9         |
| 22 | The Performance Evolution of Match Play Styles in the Spanish Professional Basketball League. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 7056.  | 2.5 | 3         |
| 23 | Performance Advantages of Left-Handed Cricket Batting Talent. <i>Frontiers in Psychology</i> , 2020, 11, 1654.   | 2.1 | 4         |
| 24 | The type and variation of evasive manoeuvres during an attacking task differ across a rugby league development pathway. <i>International Journal of Performance Analysis in Sport</i> , 2020, 20, 1134-1142.   | 1.1 | 2         |
| 25 | Editorial: Performance Analysis in Sport. <i>Frontiers in Psychology</i> , 2020, 11, 611634.   | 2.1 | 5         |
| 26 | Game Related Statistics Discriminate National and Foreign Players According to Playing Position and Team Ability in the Women's Basketball EuroLeague. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5507.                  | 2.6 | 9         |
| 27 | Modelling the Relationship between Match Outcome and Match Performances during the 2019 FIBA Basketball World Cup: A Quantile Regression Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5722.                      | 2.6 | 17        |
| 28 | Influence of lower body compression garments on cardiovascular autonomic responses prior to, during and following submaximal cycling exercise. <i>European Journal of Applied Physiology</i> , 2020, 120, 1601-1607.   | 2.5 | 4         |
| 29 | Long rallies and next rally performances in elite men's and women's badminton. <i>PLoS ONE</i> , 2020, 15, e0229604.   | 2.5 | 13        |
| 30 | Examining the evolution and classification of player position using performance indicators in the National Rugby League during the 2015-2019 seasons. <i>Journal of Science and Medicine in Sport</i> , 2020, 23, 891-896.   | 1.3 | 10        |
| 31 | Lunge exercises with blood-flow restriction induces post-activation potentiation and improves vertical jump performance. <i>European Journal of Applied Physiology</i> , 2020, 120, 687-695.   | 2.5 | 24        |
| 32 | A 12-month lifestyle intervention does not improve cardiac autonomic function in patients with chronic kidney disease. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2020, 224, 102642.  | 2.8 | 7         |
| 33 | Relationship Between Disease Specific Quality of Life Measures, Physical Performance, and Activity in People with Intermittent Claudication Caused by Peripheral Artery Disease. <i>European Journal of Vascular and Endovascular Surgery</i> , 2020, 59, 957-964. | 1.5 | 21        |
| 34 | Clarification to Commentary: Acute Effects of Exercise Mode on Arterial Stiffness and Wave Reflection in Healthy Young Adults: A Systematic Review and Meta-Analysis. <i>Frontiers in Physiology</i> , 2020, 11, 257.  | 2.8 | 0         |
| 35 | Using network science to unveil badminton performance patterns. <i>Chaos, Solitons and Fractals</i> , 2020, 135, 109834.   | 5.1 | 8         |
| 36 | Convergent validity and reliability of a novel repeated agility protocol in junior rugby league players. <i>F1000Research</i> , 2020, 9, 624.  | 1.6 | 1         |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 37 | Impact of exercise in high-humidity on heart rate variability and salivary oxidative stress in obese and lightweight asthmatic children. <i>Journal of Sports Medicine and Physical Fitness</i> , 2020, 60, 779-785.                               | 0.7 | 5         |
| 38 | Reliability of arterial stiffness indices at rest and following a single bout of moderate-intensity exercise in older adults. <i>Clinical Physiology and Functional Imaging</i> , 2019, 39, 42-50.   | 1.2 | 7         |
| 39 | Postactivation potentiation effect of overloaded cycling on subsequent cycling Wingate performance. <i>Journal of Sports Medicine and Physical Fitness</i> , 2019, 59, 217-222.  | 0.7 | 8         |
| 40 | Aortic and Systemic Arterial Stiffness Responses to Acute Exercise in Patients With Small Abdominal Aortic Aneurysms. <i>European Journal of Vascular and Endovascular Surgery</i> , 2019, 58, 708-718.  | 1.5 | 13        |
| 41 | Artery blockages and blowouts: targeting vascular disease with exercise. <i>Journal of Science and Medicine in Sport</i> , 2019, 22, S13.  | 1.3 | 0         |
| 42 | The accumulated effects of exercise-induced stress in male athletes during a national Ultimate Frisbee competition across four days. <i>Journal of Science and Medicine in Sport</i> , 2019, 22, S82-S83.  | 1.3 | 0         |
| 43 | Investigating the Physical Demands of Ultimate Frisbee in Elite Male Athletes During a National Championship. <i>Journal of Science and Medicine in Sport</i> , 2019, 22, S81.   | 1.3 | 0         |
| 44 | Cardiac Autonomic Modulation Is Associated with Arterial Stiffness in Patients with Symptomatic Peripheral Artery Disease. <i>Annals of Vascular Surgery</i> , 2019, 61, 72-77.  | 0.9 | 6         |
| 45 | Performance Differences of Temporal Parameters and Point Outcome between Elite Men's and Women's Badminton Players According to Match-Related Contexts. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 4057. | 2.6 | 18        |
| 46 | Passing and tackling qualities discriminate developmental level in a rugby league talent pathway. <i>International Journal of Performance Analysis in Sport</i> , 2019, 19, 985-998.   | 1.1 | 6         |
| 47 | External Activity Demands Differ Between Referees and Players During a Sub-Elite, Men's Basketball Match. <i>Research Quarterly for Exercise and Sport</i> , 2019, 90, 720-725.  | 1.4 | 13        |
| 48 | Technical and physical performances of Chinese Super League soccer players differ according to their playing status and position. <i>International Journal of Performance Analysis in Sport</i> , 2019, 19, 878-892.                               | 1.1 | 10        |
| 49 | Reproducibility of post-exercise heart rate recovery indices: A systematic review. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2019, 221, 102582.  | 2.8 | 12        |
| 50 | Importance of Action Fidelity when Developing Shooting Accuracy in Military Soldiers. <i>Journal of Science and Medicine in Sport</i> , 2019, 22, S80-S81.   | 1.3 | 0         |
| 51 | Evolution of game-play characteristics within-season for the National Basketball Association. <i>International Journal of Sports Science and Coaching</i> , 2019, 14, 355-362.   | 1.4 | 14        |
| 52 | Physical Performance Differences Between Starter and Non-Starter Players During Professional Soccer Friendly Matches. <i>Journal of Human Kinetics</i> , 2019, 69, 283-291.  | 1.5 | 17        |
| 53 | Analysis of Cricket Ball Type and Innings on State Level Cricket Batter's Performance. <i>Frontiers in Psychology</i> , 2019, 10, 2347.  | 2.1 | 3         |
| 54 | Reproducibility of Hemodynamic, Cardiac Autonomic Modulation, and Blood Flow Assessments in Patients with Intermittent Claudication. <i>Annals of Vascular Surgery</i> , 2019, 57, 144-151.  | 0.9 | 0         |

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|----|---|-----|-----------|
| 55 | Physical and technical differences between domestic and foreign soccer players according to playing positions in the China Super League. <i>Research in Sports Medicine</i> , 2019, 27, 314-325.            | 1.3 | 19        |
| 56 | Can compression stockings reduce the degree of soccer match-induced fatigue in females?. <i>Research in Sports Medicine</i> , 2019, 27, 351-364.  | 1.3 | 13        |
| 57 | Reliability Of A Vagal Modulation Index In Different Conditions. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 330-330.  | 0.4 | 0         |
| 58 | Age alters cardiac autonomic modulations during and following exercise-induced heat stress in females. <i>Temperature</i> , 2018, 5, 184-196.   | 3.0 | 6         |
| 59 | Heart rate variability responses to acute and repeated postexercise sauna in trained cyclists. <i>Applied Physiology, Nutrition and Metabolism</i> , 2018, 43, 704-710.                                     | 1.9 | 13        |
| 60 | Key team physical and technical performance indicators indicative of team quality in the soccer Chinese super league. <i>Research in Sports Medicine</i> , 2018, 26, 158-167.                               | 1.3 | 72        |
| 61 | Association between physical activity and walking capacity with cognitive function in peripheral artery disease patients. <i>European Journal of Vascular and Endovascular Surgery</i> , 2018, 55, 672-678. | 1.5 | 23        |
| 62 | Reproducibility of heart rate recovery in patients with intermittent claudication. <i>Clinical Physiology and Functional Imaging</i> , 2018, 38, 603-609.   | 1.2 | 4         |
| 63 | A comparison of game-play characteristics between elite youth and senior Australian National Rugby League competitions. <i>Journal of Science and Medicine in Sport</i> , 2018, 21, 626-630.                | 1.3 | 8         |
| 64 | Effects of acute exercise on endothelial function in patients with abdominal aortic aneurysm. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2018, 314, H19-H30.                | 3.2 | 31        |
| 65 | Transferring an Analytical Technique from Ecology to the Sport Sciences. <i>Sports Medicine</i> , 2018, 48, 725-732.  | 6.5 | 13        |
| 66 | Impact of Exercise-Induced Muscle Damage on Performance Test Outcomes in Elite Female Basketball Players. <i>Journal of Strength and Conditioning Research</i> , 2018, 32, 1731-1738.                       | 2.1 | 34        |
| 67 | Physical, Anthropometric, and Athletic Movement Qualities Discriminate Development Level in a Rugby League Talent Pathway. <i>Journal of Strength and Conditioning Research</i> , 2018, 32, 3169-3176.      | 2.1 | 7         |
| 68 | Acute Inflammatory Responses to Exercise in Patients with Abdominal Aortic Aneurysm. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 649-658.  | 0.4 | 16        |
| 69 | Influence of Exercise Mode on Post-exercise Arterial Stiffness and Pressure Wave Measures in Healthy Adult Males. <i>Frontiers in Physiology</i> , 2018, 9, 1468.   | 2.8 | 19        |
| 70 | Age-related effect of aerobic exercise training on antioxidant and oxidative markers in the liver challenged by doxorubicin in rats. <i>Free Radical Research</i> , 2018, 52, 775-782.                      | 3.3 | 11        |
| 71 | Effects of exercise intensity and cardiorespiratory fitness on the acute response of arterial stiffness to exercise in older adults. <i>European Journal of Applied Physiology</i> , 2018, 118, 1673-1688.  | 2.5 | 16        |
| 72 | Acute Effects of Exercise Mode on Arterial Stiffness and Wave Reflection in Healthy Young Adults: A Systematic Review and Meta-Analysis. <i>Frontiers in Physiology</i> , 2018, 9, 73.                      | 2.8 | 55        |

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|----|--|-----|-----------|
| 73 | Comparison of the movement patterns between small- and large-sided game training and competition in professional soccer players. <i>Journal of Sports Medicine and Physical Fitness</i> , 2018, 58, 1383-1389.                                   | 0.7 | 15        |
| 74 | Game-play characteristics differ between the European Super League and the National Rugby League: Implications for coaching and talent recruitment. <i>International Journal of Sports Science and Coaching</i> , 2018, 13, 1171-1176.           | 1.4 | 10        |
| 75 | Influence of waterpipe smoking on cardiac autonomic function at rest and following high-intensity anaerobic exercise. <i>Acta Gymnica</i> , 2018, 48, 36-43.   | 1.1 | 2         |
| 76 | Cortisol Awakening Response and Acute Stress Reactivity in First Nations People. <i>Scientific Reports</i> , 2017, 7, 41760.   | 3.3 | 35        |
| 77 | Influence of waterpipe smoking on hematological parameters and cognitive function before and after supramaximal exercise. <i>Science and Sports</i> , 2017, 32, e147-e154.   | 0.5 | 4         |
| 78 | Identifying the physical and anthropometric qualities explanatory of paddling adolescents. <i>Journal of Science and Medicine in Sport</i> , 2017, 20, 1112-1116.  | 1.3 | 4         |
| 79 | Methods of assessment of the post-exercise cardiac autonomic recovery: Additional important factors to be considered. <i>International Journal of Cardiology</i> , 2017, 239, 23.  | 1.7 | 7         |
| 80 | Effect of portable non-invasive ventilation & environmental conditions on everyday activities. <i>Respiratory Physiology and Neurobiology</i> , 2017, 243, 55-59.  | 1.6 | 2         |
| 81 | The repeated bout effect of traditional resistance exercises on running performance across 3 bouts. <i>Applied Physiology, Nutrition and Metabolism</i> , 2017, 42, 978-985.   | 1.9 | 30        |
| 82 | Walking training at the heart rate of pain threshold improves cardiovascular function and autonomic regulation in intermittent claudication: A randomized controlled trial. <i>Journal of Science and Medicine in Sport</i> , 2017, 20, 886-892. | 1.3 | 39        |
| 83 | A Single Bout of Arm-crank Exercise Promotes Positive Emotions and Post-Exercise Hypotension in Patients with Symptomatic Peripheral Artery Disease. <i>European Journal of Vascular and Endovascular Surgery</i> , 2017, 53, 223-228.           | 1.5 | 13        |
| 84 | Point:Counterpoint. <i>Journal of Applied Physiology</i> , 2017, 123, 692-693.   | 2.5 | 9         |
| 85 | Comparison of psychometric properties between usual-week and past-week self-reported physical activity questionnaires: a systematic review. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017, 14, 10.           | 4.6 | 27        |
| 86 | Validation of the futsal-specific intermittent shuttle protocol for the simulation of the physical demands of futsal match-play. <i>International Journal of Performance Analysis in Sport</i> , 2017, 17, 934-947.                              | 1.1 | 5         |
| 87 | Influence of Rest on Players' Performance and Physiological Responses during Basketball Play. <i>Sports</i> , 2017, 5, 27.   | 1.7 | 9         |
| 88 | Team Performance Indicators Explain Outcome during Women's Basketball Matches at the Olympic Games. <i>Sports</i> , 2017, 5, 96.   | 1.7 | 32        |
| 89 | Cardiovascular and perceptual stress of female basketball referees during women's International matches. <i>Journal of Sports Medicine and Physical Fitness</i> , 2017, 57, 476 - 482.   | 0.7 | 6         |
| 90 | Officiating Role Influences the Physical Match Activity Profiles of Rugby League Touch Judges and Referees. <i>Journal of Human Kinetics</i> , 2017, 58, 225-231.  | 1.5 | 4         |

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|-----|---|-----|-----------|
| 91  | Explaining Match Outcome During The Men's Basketball Tournament at The Olympic Games. <i>Journal of Sports Science and Medicine</i> , 2017, 16, 468-473.  | 1.6 | 22        |
| 92  | Cardiac Autonomic and Salivary Responses to a Repeated Training Bout in Elite Swimmers. <i>Sports</i> , 2016, 4, 13.  | 1.7 | 2         |
| 93  | Heart Rate and Cardiovascular Responses to Commercial Flights: Relationships with Physical Fitness. <i>Frontiers in Physiology</i> , 2016, 7, 648.  | 2.8 | 17        |
| 94  | Sex differences in cardiovascular demands of refereeing during international basketball competition. <i>Physician and Sportsmedicine</i> , 2016, 44, 164-169.   | 2.1 | 10        |
| 95  | Walking Capacity Is Positively Related with Heart Rate Variability in Symptomatic Peripheral Artery Disease. <i>European Journal of Vascular and Endovascular Surgery</i> , 2016, 52, 82-89.  | 1.5 | 22        |
| 96  | Postactivation potentiation of dynamic conditioning contractions on rowing sprint performance. <i>Journal of Science and Medicine in Sport</i> , 2016, 19, 951-956.   | 1.3 | 10        |
| 97  | Time kinetics of physical activity, sitting, and quality of life measures within a regional workplace: a cross-sectional analysis. <i>BMC Public Health</i> , 2016, 16, 786.  | 2.9 | 11        |
| 98  | Efficacy of brief behavioral counselling by allied health professionals to promote physical activity in people with peripheral arterial disease (BIPP): study protocol for a multi-center randomized controlled trial. <i>BMC Public Health</i> , 2016, 16, 1148.   | 2.9 | 6         |
| 99  | Reproducibility of Anaerobic and Pain Thresholds in Male Patients With Intermittent Claudication. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2016, 36, 358-367.  | 2.1 | 6         |
| 100 | Intensity, recovery kinetics and well-being indices are not altered during an official FIFA futsal tournament in Oceanian players. <i>Journal of Sports Sciences</i> , 2016, 34, 379-388.   | 2.0 | 25        |
| 101 | Child-Report Measures of Occupational Performance: A Systematic Review. <i>PLoS ONE</i> , 2016, 11, e0147751.   | 2.5 | 24        |
| 102 | Match intensity and heart rate predictors in top level basketball referees during men's Eurobasket. <i>Journal of Sports Medicine and Physical Fitness</i> , 2016, 56, 1034-40.   | 0.7 | 2         |
| 103 | Sensitivity of the Yo-Yo Intermittent Recovery Test and Cardiac Autonomic Responses to Training in Futsal Players. <i>International Journal of Sports Physiology and Performance</i> , 2015, 10, 553-558.   | 2.3 | 44        |
| 104 | Cardiovascular responsiveness to sympathoexcitatory stress in subjects with and without mild hypertension. <i>Clinical Physiology and Functional Imaging</i> , 2015, 35, 150-158.   | 1.2 | 4         |
| 105 | Evaluating the Psychometric Quality of Social Skills Measures: A Systematic Review. <i>PLoS ONE</i> , 2015, 10, e0132299.   | 2.5 | 59        |
| 106 | Notice of Retraction: Ahimastos AA, et al. Effect of Ramipril on Walking Times and Quality of Life Among Patients With Peripheral Artery Disease and Intermittent Claudication: A Randomized Controlled Trial. <i>JAMA</i> . 2013;309(5):453-460.. <i>JAMA - Journal of the American Medical Association</i> , 2015, 314, 1520. | 7.4 | 4         |
| 107 | Daily heart rate variability of Paralympic gold medallist swimmers: A 17-week investigation. <i>Journal of Sport and Health Science</i> , 2015, 4, 371-376.   | 6.5 | 5         |
| 108 | Influence of Regular Exercise on Body Fat and Eating Patterns of Patients with Intermittent Claudication. <i>International Journal of Molecular Sciences</i> , 2015, 16, 11339-11354.   | 4.1 | 6         |



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|-----|---|-----|-----------|
| 109 | Effect of sauna-based heat acclimation on plasma volume and heart rate variability. <i>European Journal of Applied Physiology</i> , 2015, 115, 785-794.   | 2.5 | 73        |
| 110 | The repeated bout effect of typical lower body strength training sessions on sub-maximal running performance and hormonal response. <i>European Journal of Applied Physiology</i> , 2015, 115, 1789-1799.   | 2.5 | 36        |
| 111 | Correlates of Heart Rate Measures with Incidental Physical Activity and Cardiorespiratory Fitness in Overweight Female Workers. <i>Frontiers in Physiology</i> , 2015, 6, 405.  | 2.8 | 24        |
| 112 | Effect of Chronic Training on Heart Rate Variability, Salivary IgA and Salivary Alpha-Amylase in Elite Swimmers with a Disability. <i>PLoS ONE</i> , 2015, 10, e0127749.  | 2.5 | 30        |
| 113 | Introduction to the research topic: the role of physical fitness on cardiovascular responses to stress. <i>Frontiers in Physiology</i> , 2014, 5, 450.  | 2.8 | 5         |
| 114 | The role of physical activity and heart rate variability for the control of work related stress. <i>Frontiers in Physiology</i> , 2014, 5, 67.  | 2.8 | 54        |
| 115 | Reliability of Heart Rate Measures during Walking before and after Running Maximal Efforts. <i>International Journal of Sports Medicine</i> , 2014, 35, 999-1005.   | 1.7 | 42        |
| 116 | Effect of clothing colour on body image perception. <i>Performance Enhancement and Health</i> , 2014, 3, 15-19.   | 1.6 | 2         |
| 117 | Effects of Additional Repeated Sprint Training During Preseason on Performance, Heart Rate Variability, and Stress Symptoms in Futsal Players. <i>Journal of Strength and Conditioning Research</i> , 2014, 28, 2815-2826.                                      | 2.1 | 66        |
| 118 | Influence of exercise intensity on systemic oxidative stress and antioxidant capacity. <i>Clinical Physiology and Functional Imaging</i> , 2014, 34, 377-383.   | 1.2 | 80        |
| 119 | Exercise & Sports Science Australia (ESSA) position statement on exercise prescription for patients with peripheral arterial disease and intermittent claudication. <i>Journal of Science and Medicine in Sport</i> , 2014, 17, 623-629.                        | 1.3 | 35        |
| 120 | Cardiac Autonomic Recovery After a Single Session of Resistance Exercise With and Without Vascular Occlusion. <i>Journal of Strength and Conditioning Research</i> , 2014, 28, 1143-1150.   | 2.1 | 22        |
| 121 | Bradycardia: changes in intrinsic rate rather than cardiac autonomic modulation. <i>Clinical Autonomic Research</i> , 2013, 23, 343-343.  | 2.5 | 4         |
| 122 | Women with metabolic syndrome present different autonomic modulation and blood pressure response to an acute resistance exercise session compared with women without metabolic syndrome. <i>Clinical Physiology and Functional Imaging</i> , 2013, 33, 364-372. | 1.2 | 24        |
| 123 | Effect of Ramipril on Walking Times and Quality of Life Among Patients With Peripheral Artery Disease and Intermittent Claudication. <i>JAMA - Journal of the American Medical Association</i> , 2013, 309, 453.  | 7.4 | 92        |
| 124 | Exercise Is Medicine. <i>Medicine and Science in Sports and Exercise</i> , 2013, 45, 1223-1228.   | 0.4 | 5         |
| 125 | Cardiac Autonomic Adaptations in Elite Spanish Soccer Players During Preseason. <i>International Journal of Sports Physiology and Performance</i> , 2013, 8, 400-409.   | 2.3 | 76        |
| 126 | Effect of stroke rate on performance and physiological demand of outrigger canoeing ergometry. <i>European Journal of Sport Science</i> , 2012, 12, 43-48.  | 2.7 | 0         |



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|-----|--|-----|-----------|
| 127 | The reliability of running economy among trained distance runners and field-based players. <i>Journal of Exercise Science and Fitness</i> , 2012, 10, 90-96.   | 2.2 | 13        |
| 128 | Effects of a 6-month exercise program pilot study on walking economy, peak physiological characteristics, and walking performance in patients with peripheral arterial disease. <i>Vascular Health and Risk Management</i> , 2012, 8, 225. | 2.3 | 30        |
| 129 | Autonomic correlates of Yo-Yo performance in soccer referees. <i>Motriz Revista De Educacao Fisica</i> , 2012, 18, 291-297.  | 0.2 | 5         |
| 130 | Impact of a soccer match on the cardiac autonomic control of referees. <i>European Journal of Applied Physiology</i> , 2012, 112, 2233-2242.   | 2.5 | 39        |
| 131 | Importance of Tachogram Length and Period of Recording during Noninvasive Investigation of the Autonomic Nervous System. <i>Annals of Noninvasive Electrocardiology</i> , 2012, 17, 156-156.   | 1.1 | 2         |
| 132 | Influence of peripheral arterial disease and supervised walking on heart rate variability. <i>Journal of Vascular Surgery</i> , 2011, 54, 1352-1359.   | 1.1 | 39        |
| 133 | The Effects of Including Quality of Life Responses in Models to Predict Walking Performance of Patients with Intermittent Claudication. <i>European Journal of Vascular and Endovascular Surgery</i> , 2011, 41, 511-517.                  | 1.5 | 17        |
| 134 | Influence of Cycle Ergometer Type and Sex on Assessment of 30-Second Anaerobic Capacity and Power. <i>International Journal of Sports Medicine</i> , 2011, 32, 688-692.  | 1.7 | 6         |
| 135 | Short-term stability of resting heart rate variability: influence of position and gender. <i>Applied Physiology, Nutrition and Metabolism</i> , 2011, 36, 210-218.   | 1.9 | 77        |
| 136 | Effect of Self-Selected and Induced Slow and Fast Paddling on Stroke Kinematics During 1000 m Outrigger Canoeing Ergometry. <i>Journal of Sports Science and Medicine</i> , 2011, 10, 52-8.  | 1.6 | 5         |
| 137 | Identification and reliability of pacing strategies in outrigger canoeing ergometry. <i>Journal of Science and Medicine in Sport</i> , 2010, 13, 241-246.  | 1.3 | 9         |
| 138 | Reliability of two metabolic systems during sport-specific upper-body ergometry. <i>European Journal of Sport Science</i> , 2010, 10, 305-309.   | 2.7 | 3         |
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