

# James Derek Kingsley

## List of Publications by Year in descending order

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Version: 2024-02-01

70  
papers

951  
citations

623734

14  
h-index

454955

30  
g-index

70  
all docs

70  
docs citations

70  
times ranked

1123  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | The Effects of a 12-Week Strength-Training Program on Strength and Functionality in Women With Fibromyalgia. Archives of Physical Medicine and Rehabilitation, 2005, 86, 1713-1721.   | 0.9 | 117       |
| 2  | Acute and training effects of resistance exercise on heart rate variability. Clinical Physiology and Functional Imaging, 2016, 36, 179-187.   | 1.2 | 104       |
| 3  | A Comparison of Physical Functional Performance and Strength in Women With Fibromyalgia, Age- and Weight-Matched Controls, and Older Women Who Are Healthy. Physical Therapy, 2006, 86, 1479-1488.  | 2.4 | 103       |
| 4  | Resistance exercise training improves heart rate variability in women with fibromyalgia. Clinical Physiology and Functional Imaging, 2007, 28, 071116232005001-???.   | 1.2 | 88        |
| 5  | The Effects of 12 Weeks of Resistance Exercise Training on Disease Severity and Autonomic Modulation at Rest and After Acute Leg Resistance Exercise in Women with Fibromyalgia. Archives of Physical Medicine and Rehabilitation, 2010, 91, 1551-1557. | 0.9 | 53        |
| 6  | Low-level laser therapy as a treatment for chronic pain. Frontiers in Physiology, 2014, 5, 306.   | 2.8 | 53        |
| 7  | Acute and timing effects of beta-hydroxy-beta-methylbutyrate (HMB) on indirect markers of skeletal muscle damage. Nutrition and Metabolism, 2009, 6, 6.   | 3.0 | 48        |
| 8  | Cardiovascular Autonomic Modulation After Acute Resistance Exercise in Women With Fibromyalgia. Archives of Physical Medicine and Rehabilitation, 2009, 90, 1628-1634.  | 0.9 | 35        |
| 9  | Arterial Stiffness and Autonomic Modulation After Free-Weight Resistance Exercises in Resistance Trained Individuals. Journal of Strength and Conditioning Research, 2016, 30, 3373-3380.   | 2.1 | 33        |
| 10 | Effects of Resistance Training and Chiropractic Treatment in Women with Fibromyalgia. Journal of Alternative and Complementary Medicine, 2009, 15, 321-328.   | 2.1 | 32        |
| 11 | Effects of Class IV Laser Therapy on Fibromyalgia Impact and Function in Women with Fibromyalgia. Journal of Alternative and Complementary Medicine, 2013, 19, 445-452.   | 2.1 | 25        |
| 12 | Free-weight resistance exercise on pulse wave reflection and arterial stiffness between sexes in young, resistance-trained adults. European Journal of Sport Science, 2017, 17, 1056-1064.  | 2.7 | 17        |
| 13 | Acute resistance exercise using free weights on aortic wave reflection characteristics. Clinical Physiology and Functional Imaging, 2018, 38, 145-150.  | 1.2 | 16        |
| 14 | Effects of resistance exercise training on resting and post-exercise forearm blood flow and wave reflection in overweight and obese women. Journal of Human Hypertension, 2012, 26, 684-690.  | 2.2 | 15        |
| 15 | The effects of a 12-week worksite physical activity intervention on anthropometric indices, blood pressure indices, and plasma biomarkers of cardiovascular disease risk among university employees. BMC Research Notes, 2018, 11, 80.                  | 1.4 | 15        |
| 16 | Exercise Type Affects Cardiac Vagal Autonomic Recovery After a Resistance Training Session. Journal of Strength and Conditioning Research, 2016, 30, 2565-2573.   | 2.1 | 13        |
| 17 | Autonomic dysfunction in women with fibromyalgia. Arthritis Research and Therapy, 2012, 14, 103.  | 3.5 | 12        |
| 18 | Resistance exercise training does not affect postexercise hypotension and wave reflection in women with fibromyalgia. Applied Physiology, Nutrition and Metabolism, 2011, 36, 254-263.  | 1.9 | 10        |

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|----|--|-----|-----------|
| 19 | Perceived Exertion Is Affected by the Submaximal Set Configuration Used in Resistance Exercise. <i>Journal of Strength and Conditioning Research</i> , 2019, 33, 426-432.                                      | 2.1 | 10        |
| 20 | Physiological and Perceived Effects of Forearm or Head Cooling During Simulated Firefighting Activity and Rehabilitation. <i>Journal of Athletic Training</i> , 2016, 51, 927-935.                             | 1.8 | 9         |
| 21 | High-Intensity Interval Cycling Exercise on Wave Reflection and Pulse Wave Velocity. <i>Journal of Strength and Conditioning Research</i> , 2017, 31, 1313-1320.   | 2.1 | 9         |
| 22 | Charcot Pathogenesis: A Study of In Vivo Gene Expression. <i>Journal of Foot and Ankle Surgery</i> , 2018, 57, 1067-1072.  | 1.0 | 9         |
| 23 | Autonomic modulation and baroreflex sensitivity after acute resistance exercise: responses between sexes. <i>Journal of Sports Medicine and Physical Fitness</i> , 2019, 59, 1036-1044.                        | 0.7 | 9         |
| 24 | Pulse wave reflection responses to bench press with and without practical blood flow restriction. <i>Applied Physiology, Nutrition and Metabolism</i> , 2019, 44, 341-347.                                     | 1.9 | 9         |
| 25 | A short set configuration attenuates the cardiac parasympathetic withdrawal after a whole-body resistance training session. <i>European Journal of Applied Physiology</i> , 2020, 120, 1905-1919.              | 2.5 | 9         |
| 26 | Resistance Exercise Training on Disease Impact, Pain Catastrophizing and Autonomic Modulation in Women with Fibromyalgia. <i>International Journal of Exercise Science</i> , 2017, 10, 1184-1195.              | 0.5 | 9         |
| 27 | Effects of a 12-Month Pedometer-Based Walking Intervention in Women of Low Socioeconomic Status. <i>Clinical Medicine Insights Women's Health</i> , 2016, 9s1, CMWH.S39636.                                    | 0.6 | 8         |
| 28 | Set Configuration in Strength Training Programs Modulates the Cross Education Phenomenon. <i>Journal of Strength and Conditioning Research</i> , 2019, Publish Ahead of Print, 2414-2420.                      | 2.1 | 8         |
| 29 | The Effect of Motor Imagery and Static Stretching on Anaerobic Performance in Trained Cyclists. <i>Journal of Strength and Conditioning Research</i> , 2013, 27, 265-269.                                      | 2.1 | 7         |
| 30 | Radiofrequency Ablation for the Treatment of Painful Neuroma. <i>Journal of Foot and Ankle Surgery</i> , 2020, 59, 457-461.  | 1.0 | 7         |
| 31 | Interrepetition Rest Set Lacks the V-Shape Systolic Pressure Response Advantage during Resistance Exercise. <i>Sports</i> , 2017, 5, 90.   | 1.7 | 6         |
| 32 | Autonomic modulation following an acute bout of bench press with and without blood flow restriction. <i>European Journal of Applied Physiology</i> , 2019, 119, 2177-2183.                                     | 2.5 | 6         |
| 33 | Effect of individualized resistance training prescription with heart rate variability on individual muscle hypertrophy and strength responses. <i>European Journal of Sport Science</i> , 2019, 19, 1092-1100. | 2.7 | 6         |
| 34 | Free-weight versus weight machine resistance exercise on pulse wave reflection and aortic stiffness in resistance-trained individuals. <i>European Journal of Sport Science</i> , 2020, 20, 944-952.           | 2.7 | 6         |
| 35 | Modulation of Heart Rate by Acute or Chronic Aerobic Exercise. Potential Effects on Blood Pressure Control. <i>Current Pharmaceutical Design</i> , 2017, 23, 4650-4657.  | 1.9 | 6         |
| 36 | Autonomic Modulation in Older Women: Using Resistance Exercise as a Countermeasure. <i>International Journal of Exercise Science</i> , 2017, 10, 178-187.  | 0.5 | 6         |

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|----|---|-----|-----------|
| 37 | Vascular Responses to High-Intensity Battling Rope Exercise between the Sexes. <i>Journal of Sports Science and Medicine</i> , 2021, 20, 349-356.   | 1.6 | 4         |
| 38 | Hemodynamic response and pulse wave analysis after upper and lower body resistance exercise with and without blood flow restriction. <i>European Journal of Sport Science</i> , 2022, 22, 1695-1704.  | 2.7 | 3         |
| 39 | Effects of Static Stretching on Squat Performance in Division I Female Athletes. <i>International Journal of Exercise Science</i> , 2016, 9, 359-367.   | 0.5 | 3         |
| 40 | Effects of Class IV Laser Therapy on Disease Impact and Function in Women with Fibromyalgia. <i>Medicine and Science in Sports and Exercise</i> , 2010, 42, 155.                                      | 0.4 | 2         |
| 41 | The Relationship between Cell Phone Use, Physical Activity, and Sedentary Behavior In Adults above College-age. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 561.                   | 0.4 | 2         |
| 42 | Changes in Endothelial Function after Acute Resistance Exercise Using Free Weights. <i>Journal of Functional Morphology and Kinesiology</i> , 2018, 3, 32.  | 2.4 | 2         |
| 43 | Sex-Specific Autonomic Responses to Acute Resistance Exercise. <i>Medicina (Lithuania)</i> , 2021, 57, 307.   | 2.0 | 2         |
| 44 | Effects of a Cool-Down after Supramaximal Interval Exercise on Autonomic Modulation. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 5407.                       | 2.6 | 2         |
| 45 | Forearm Blood Flow And Reactive Hyperemia In Response To An Acute Bout Of Resistance Exercise Using Free-weights.. <i>Medicine and Science in Sports and Exercise</i> , 2015, 47, 747-748.            | 0.4 | 1         |
| 46 | 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> , 2019, 10, 1516. | 2.8 | 1         |
| 47 | Effects of COVID-19 on physical activity and mood in the middle-aged people: Concerns and strategies. <i>Spor Hekimligi Dergisi</i> , 2022, 57, 38-43.  | 0.4 | 1         |
| 48 | Effects of Resistance Training on Forearm Blood Flow and Reactive Hyperemia in Women with Fibromyalgia. <i>Medicine and Science in Sports and Exercise</i> , 2010, 42, 125.                           | 0.4 | 0         |
| 49 | Physiological And Perceived Effects Of Forearm Cooling During Simulated Firefighting Activity. <i>Medicine and Science in Sports and Exercise</i> , 2011, 43, 73.                                     | 0.4 | 0         |
| 50 | Resistance Exercise Training Does Not Affect Post-exercise Hypotension And Wave Reflection In Women With Fibromyalgia. <i>Medicine and Science in Sports and Exercise</i> , 2011, 43, 458.            | 0.4 | 0         |
| 51 | Physiological And Perceived Effects Of Head Cooling During Simulated Firefighting Activity. <i>Medicine and Science in Sports and Exercise</i> , 2011, 43, 126.                                       | 0.4 | 0         |
| 52 | Ageing And Autonomic Modulation In Women. <i>Medicine and Science in Sports and Exercise</i> , 2015, 47, 852.   | 0.4 | 0         |
| 53 | Vascular Responses Following an Acute Bout of Resistance Exercise in Resistance-trained Individuals. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 372.                              | 0.4 | 0         |
| 54 | Bench Press With and Without Blood Flow Restriction on Hemodynamics and Pulse Wave Reflection. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 64-65.                                  | 0.4 | 0         |

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|----|--|-----|-----------|
| 55 | Acute Resistance Exercise Effects on Autonomic Modulation Between Resistance-Trained Men and Women. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 722.                        | 0.4 | 0         |
| 56 | The Effects of Resistance Exercise on Forearm Blood Flow and Vasodilatory Capacity Between Sexes. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 66.                           | 0.4 | 0         |
| 57 | Autonomic Modulation After an Acute Bout of Bench Press With and Without Blood Flow Restriction. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 254.                           | 0.4 | 0         |
| 58 | Sex-specific Differences In Pulse Wave Reflection And Arterial Stiffness After Resistance Exercise. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 340-341.                    | 0.4 | 0         |
| 59 | Different Restrictive Devices to Achieve Blood Flow Restriction on Pulse Wave Reflection. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 539.                                  | 0.4 | 0         |
| 60 | Acute Resistance Exercise Effects on Blood Flow in Resistance-Trained Versus Untrained Individuals. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 182.                        | 0.4 | 0         |
| 61 | The Effects of Wearing Knee Wraps on Total Concentric Work Performed During the Back Squat Exercise.. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 388-389.                  | 0.4 | 0         |
| 62 | Resistance Exercise on Pulse Wave Reflection and Arterial Stiffness Between Trained and Untrained Individuals. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 547-548.         | 0.4 | 0         |
| 63 | Upper and Lower-body Resistance Exercise With and Without Blood Flow Restriction on Pulse Wave Reflection. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 276.                 | 0.4 | 0         |
| 64 | The Effects of Upper- and Lower-body Blood Flow Restriction Exercise on Vascular Function. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 184.                                 | 0.4 | 0         |
| 65 | Autonomic Modulation After Acute Bouts of Resistance Exercise in Resistance-Trained Individuals. <i>Medicine and Science in Sports and Exercise</i> , 2014, 46, 876.                           | 0.4 | 0         |
| 66 | Autonomic Modulation in Response to Three Different Autonomic Reflex Tests in Women with Fibromyalgia. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 188.                     | 0.4 | 0         |
| 67 | Free-Weight Resistance Exercise Versus Weight Machines on Pulse Wave Reflection. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 186-187.                                       | 0.4 | 0         |
| 68 | Autonomic Modulation After Acute Resistance Exercise in Resistance-Trained Individuals. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 275.                                    | 0.4 | 0         |
| 69 | The Effects of Machine-Weight and Free-Weight Resistance Exercise on Hemodynamics and Vascular Function. <i>International Journal of Exercise Science</i> , 2020, 13, 526-538.                 | 0.5 | 0         |
| 70 | Cardiac Autonomic Function Following Bilateral and Unilateral Upper Body Acute Resistance Exercise. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 6077. | 2.6 | 0         |