

Kristofer Jennings

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

1,011
citations

567281

15
h-index

454955

30
g-index

36
all docs

36
docs citations

36
times ranked

2088
citing authors

#	ARTICLE	IF	CITATIONS
1	Feasibility and Acceptability of a Wearable Technology Physical Activity Intervention With Telephone Counseling for Mid-Aged and Older Adults: A Randomized Controlled Pilot Trial. <i>JMIR MHealth and UHealth</i> , 2017, 5, e28.	3.7	171
2	Effect of age on basal muscle protein synthesis and mTORC1 signaling in a large cohort of young and older men and women. <i>Experimental Gerontology</i> , 2015, 65, 1-7.	2.8	116
3	Effect of Home- and Community-Based Physical Activity Interventions on Physical Function Among Cancer Survivors: A Systematic Review and Meta-Analysis. <i>Archives of Physical Medicine and Rehabilitation</i> , 2017, 98, 1652-1665.	0.9	86
4	Analysis of a Panel of 48 Cytokines in BAL Fluids Specifically Identifies IL-8 Levels as the Only Cytokine that Distinguishes Controlled Asthma from Uncontrolled Asthma, and Correlates Inversely with FEV1. <i>PLoS ONE</i> , 2015, 10, e0126035.	2.5	82
5	Nasopharyngeal microbiota in infants and changes during viral upper respiratory tract infection and acute otitis media. <i>PLoS ONE</i> , 2017, 12, e0180630.	2.5	79
6	Contemporary Burn Survival. <i>Journal of the American College of Surgeons</i> , 2018, 226, 453-463.	0.5	54
7	Soy-Dairy Protein Blend or Whey Protein Isolate Ingestion Induces Similar Postexercise Muscle Mechanistic Target of Rapamycin Complex 1 Signaling and Protein Synthesis Responses in Older Men. <i>Journal of Nutrition</i> , 2016, 146, 2468-2475.	2.9	50
8	Effects of Acupuncture in Anesthesia for Craniotomy: A Meta-Analysis. <i>Journal of Neurosurgical Anesthesiology</i> , 2017, 29, 219-227.	1.2	47
9	Exercise Training Modifies Ghrelin and Adiponectin Concentrations and Is Related to Inflammation in Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2014, 69, 675-681.	3.6	44
10	Testing the effects of narrative and play on physical activity among breast cancer survivors using mobile apps: study protocol for a randomized controlled trial. <i>BMC Cancer</i> , 2016, 16, 202.	2.6	44
11	Effect of Aerobic Exercise Training and Essential Amino Acid Supplementation for 24 Weeks on Physical Function, Body Composition, and Muscle Metabolism in Healthy, Independent Older Adults: A Randomized Clinical Trial. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019, 74, 1598-1604.	3.6	38
12	Long-term effect of critical illness after severe paediatric burn injury on cardiac function in adolescent survivors: an observational study. <i>The Lancet Child and Adolescent Health</i> , 2017, 1, 293-301.	5.6	32
13	Neuropsychological, Neurovirological and Neuroimmune Aspects of Abnormal GABAergic Transmission in HIV Infection. <i>Journal of Neuroimmune Pharmacology</i> , 2016, 11, 279-293.	4.1	29
14	Reduced Postburn Hypertrophic Scarring and Improved Physical Recovery With Yearlong Administration of Oxandrolone and Propranolol. <i>Annals of Surgery</i> , 2018, 268, 431-441.	4.2	26
15	Polymorphisms of Immunity Genes and Susceptibility to Otitis Media in Children. <i>PLoS ONE</i> , 2014, 9, e93930.	2.5	23
16	Meta-Analysis of Electroacupuncture in Cardiac Anesthesia and Intensive Care. <i>Journal of Intensive Care Medicine</i> , 2019, 34, 652-661.	2.8	21
17	The feasibility and RE-AIM evaluation of the TAME health pilot study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017, 14, 106.	4.6	16
18	Optimal Compound Orthogonal Arrays and Single Arrays for Robust Parameter Design Experiments. <i>Technometrics</i> , 2007, 49, 440-453.	1.9	7

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19	Accelerated Failure Time Survival Model to Analyze Morris Water Maze Latency Data. Journal of Neurotrauma, 2021, 38, 435-445.	3.4	7
20	Testing Activity Monitorsâ€™ Effect on Health: Study Protocol for a Randomized Controlled Trial Among Older Primary Care Patients. JMIR Research Protocols, 2016, 5, e59.	1.0	7
21	Effect of Electronic Activity Monitors and Pedometers on Health: Results from the TAME Health Pilot Randomized Pragmatic Trial. International Journal of Environmental Research and Public Health, 2020, 17, 6800.	2.6	6
22	T-cell counts in response to acute cardiorespiratory or resistance exercise in physically active or physically inactive older adults: a randomized crossover study. Journal of Applied Physiology, 2022, 133, 119-129.	2.5	5
23	Effect of the lysosomotropic agent chloroquine on mTORC1 activation and protein synthesis in human skeletal muscle. Nutrition and Metabolism, 2021, 18, 61.	3.0	4
24	Physical activity during the SARSâ€CoVâ€2 pandemic is linked to better mood and emotion. Stress and Health, 2022, 38, 490-499.	2.6	4
25	Assessment of Charge-Air Cooler Health in Diesel Engines Using Nonlinear Time Series Analysis of Intake Manifold Temperature. Journal of Dynamic Systems, Measurement and Control, Transactions of the ASME, 2009, 131, .	1.6	3
26	Stochastic fluctuations in gene expression in aging hippocampal neurons could be exacerbated by traumatic brain injury. Aging Clinical and Experimental Research, 2016, 28, 363-367.	2.9	3
27	Information-Theoretic Feature Selection for Classification. Proceedings of the American Control Conference, 2007, , .	0.0	2
28	DIAGNOSIS OF CLOGGED CHARGE AIR COOLER FAULTS IN A DIESEL ENGINE USING SINGULAR SPECTRUM ANALYSIS. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2007, 40, 311-318.	0.4	1
29	Single-Arm 8-Week Ad Libitum Self-Prepared Paleo Diet Reduces Cardiometabolic Disease Risk Factors in Overweight Adults. American Journal of Lifestyle Medicine, 2019, 15, 155982761986615.	1.9	1
30	Information-Theoretic Sensor Subset Selection: Application to Signal-Based Fault Isolation in Diesel Engines. , 2006, , .		1
31	Chemical effects on UV irradiation absorption of fouled quartz sleeves in ultraviolet disinfection. Water Science and Technology: Water Supply, 2008, 8, 217-222.	2.1	1
32	A Comprehensive Physics-Based Model for Medium-Duty Diesel Engine With Exhaust Gas Recirculation. , 2007, , .		1
33	Data-Dimensionality Reduction Using Information-Theoretic Stepwise Feature Selector. Journal of Dynamic Systems, Measurement and Control, Transactions of the ASME, 2009, 131, .	1.6	0
34	Classification of Diesel Engine Health Using Sparse Linear Discriminant Analysis (SLDA). , 2009, , .		0
35	MAPPING QTL WITH COVARIATES. Conference on Applied Statistics in Agriculture, 0, , .	0.0	0
36	Higher sodium and saturated fat intake is associated with lower muscle protein synthesis in elders (820.16). FASEB Journal, 2014, 28, 820.16.	0.5	0