

D Travis Thomas

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4116249/publications.pdf>

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16
papers

1,630
citations

840585

11
h-index

996849

15
g-index

16
all docs

16
docs citations

16
times ranked

1973
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Position of the Academy of Nutrition and Dietetics, Dietitians of Canada, and the American College of Sports Medicine: Nutrition and Athletic Performance. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2016, 116, 501-528. | 0.4 | 762 |
| 2 | Nutrition and Athletic Performance. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 543-568. | 0.2 | 659 |
| 3 | The effect of sex on immune cells in healthy aging: Elderly women have more robust natural killer lymphocytes than do elderly men. <i>Mechanisms of Ageing and Development</i> , 2016, 156, 25-33. | 2.2 | 46 |
| 4 | Reactive Oxygen Species (ROS) and Antioxidants as Immunomodulators in Exercise: Implications for Heme Oxygenase and Bilirubin. <i>Antioxidants</i> , 2022, 11, 179. | 2.2 | 22 |
| 5 | Vitamin D produces a perilipin 2-dependent increase in mitochondrial function in C2C12 myotubes. <i>Journal of Nutritional Biochemistry</i> , 2019, 65, 83-92. | 1.9 | 18 |
| 6 | The Validity of Urine Color as a Hydration Biomarker within the General Adult Population and Athletes: A Systematic Review. <i>Journal of the American College of Nutrition</i> , 2021, 40, 172-179. | 1.1 | 18 |
| 7 | Calcitriol concomitantly enhances insulin sensitivity and alters myocellular lipid partitioning in high fat-treated skeletal muscle cells. <i>Journal of Physiology and Biochemistry</i> , 2017, 73, 613-621. | 1.3 | 17 |
| 8 | Vitamin D status is related to intramyocellular lipid in older adults. <i>Endocrine</i> , 2014, 47, 854-861. | 1.1 | 16 |
| 9 | Hybrid diffuse optical techniques for continuous hemodynamic measurement in gastrocnemius during plantar flexion exercise. <i>Journal of Biomedical Optics</i> , 2015, 20, 125006. | 1.4 | 16 |
| 10 | The effect of body composition and BMI on 25(OH)D response in vitamin D-supplemented athletes. <i>European Journal of Sport Science</i> , 2016, 16, 773-779. | 1.4 | 16 |
| 11 | The effect of dietary nitrate and vitamin C on endothelial function, oxidative stress and blood lipids in untreated hypercholesterolemic subjects: A randomized double-blind crossover study. <i>Clinical Nutrition</i> , 2021, 40, 1851-1860. | 2.3 | 13 |
| 12 | Physical, Physiological, and Dietary Comparisons Between Marine Corps Forces Special Operations Command Critical Skills Operators and Enablers. <i>Military Medicine</i> , 2018, 183, e341-e347. | 0.4 | 11 |
| 13 | Local In Vivo Measures of Muscle Lipid and Oxygen Consumption Change in Response to Combined Vitamin D Repletion and Aerobic Training in Older Adults. <i>Nutrients</i> , 2019, 11, 930. | 1.7 | 8 |
| 14 | Data correlations between gender, cytomegalovirus infection and T cells, NK cells, and soluble immune mediators in elderly humans. <i>Data in Brief</i> , 2016, 8, 536-544. | 0.5 | 7 |
| 15 | Could vitamin D and bicarbonate supplementation synergize to mitigate age-related loss of muscle?. <i>Endocrine</i> , 2013, 44, 280-282. | 1.1 | 1 |
| 16 | Military Protein Intake Related to Strength and Fat Mass Independent of Energy Intake. <i>Military Medicine</i> , 2020, 185, e1671-e1678. | 0.4 | 0 |