Georgios Tsalis

List of Publications by Year in descending order

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759233 713466 23 521 12 21 h-index citations g-index papers 23 23 23 883 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Low-Volume Sprint Interval Swimming Is Sufficient to Increase Blood Metabolic Biomarkers in Master Swimmers. Research Quarterly for Exercise and Sport, 2022, 93, 318-324. | 1.4 | 5 |
| 2 | Effect of the Reduction in Training Volume during the COVID-19 Era on Performance in 100-m and 400-m Freestyle Events in Greek Swimming Championships. Sports, 2022, 10, 40. | 1.7 | 1 |
| 3 | Response of Blood Biomarkers to Sprint Interval Swimming. International Journal of Sports Physiology and Performance, 2020, 15, 1442-1447. | 2.3 | 15 |
| 4 | The Effect of Interval Training Sets of Maximal Intensity on Metabolic Markers in Master Swimmers. Proceedings (mdpi), 2019, 25, 3. | 0.2 | 0 |
| 5 | The Effect of Maximal Interval Training Sets on Metabolic Markers in Adolescent Competitive Swimmers. Proceedings (mdpi), 2019, 25, 8. | 0.2 | O |
| 6 | Effects of sprint interval exercise dose and sex on circulating irisin and redox status markers in adolescent swimmers. Journal of Sports Sciences, 2019, 37, 827-832. | 2.0 | 14 |
| 7 | The effect of two additional dry-land active warm-up protocols on the 50-m front-crawl swimming performance. Human Movement, 2018, 19, 75-81. | 0.9 | 5 |
| 8 | Improved reliability of the urine lactate concentration under controlled hydration after maximal exercise. Biomarkers, 2016, 22, 1-7. | 1.9 | 6 |
| 9 | Exercise-induced oxidatively damaged DNA in humans: evaluation in plasma or urine?. Biomarkers, 2016, 21, 204-207. | 1.9 | 5 |
| 10 | Reliability of urine lactate as a novel biomarker of lactate production capacity in maximal swimming. Biomarkers, 2016, 21, 328-334. | 1.9 | 12 |
| 11 | Monitoring the Response of the Human Urinary Metabolome to Brief Maximal Exercise by a Combination of RP-UPLC-MS and ¹ H NMR Spectroscopy. Journal of Proteome Research, 2015, 14, 4610-4622. | 3.7 | 46 |
| 12 | Effects of endurance and high-intensity swimming exercise on the redox status of adolescent male and female swimmers. Journal of Sports Sciences, 2014, 32, 747-756. | 2.0 | 35 |
| 13 | ¹ H NMR Study on the Short- and Long-Term Impact of Two Training Programs of Sprint Running on the Metabolic Fingerprint of Human Serum. Journal of Proteome Research, 2013, 12, 470-480. | 3.7 | 82 |
| 14 | Physiological Responses and Stroke-Parameter Changes During Interval Swimming in Different Age-Group Female Swimmers. Journal of Strength and Conditioning Research, 2012, 26, 3312-3319. | 2.1 | 9 |
| 15 | Muscle metabolism and performance improvement after two training programmes of sprint running differing in rest interval duration. Journal of Sports Sciences, 2011, 29, 1167-1174. | 2.0 | 17 |
| 16 | Blood Oxidative Stress Markers After Ultramarathon Swimming. Journal of Strength and Conditioning Research, 2011, 25, 805-811. | 2.1 | 21 |
| 17 | <sup>1 $<$ /sup>H NMR-Based Metabonomic Investigation of the Effect of Two Different Exercise Sessions on the Metabolic Fingerprint of Human Urine. Journal of Proteome Research, 2010, 9, 6405-6416. | 3.7 | 106 |
| 18 | Redox, iron, and nutritional status of children during swimming training. Journal of Science and Medicine in Sport, 2009, 12, 691-696. | 1.3 | 17 |

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|----|--|-----|-----------|
| 19 | Imbalanced Nutrition of Top-Level Swimmers. International Journal of Sports Medicine, 2007, 28, 780-786. | 1.7 | 24 |
| 20 | Long-term exercise increases the DNA binding activity of peroxisome proliferator–activated receptor γ in rat adipose tissue. Metabolism: Clinical and Experimental, 2007, 56, 1029-1036. | 3.4 | 54 |
| 21 | Sex and Sport-Related Differences in Satisfaction among Greek Swimmers. Psychological Reports, 2006, 98, 389-394. | 1.7 | 3 |
| 22 | Hematologic and Biochemical Profile of Juvenile and Adult Athletes of Both Sexes: Implications for Clinical Evaluation. International Journal of Sports Medicine, 2003, 24, 506-511. | 1.7 | 31 |
| 23 | The relationship between lean body mass and isokinetic peak torque of knee extensors and flexors in young male and female swimmers. Isokinetics and Exercise Science, 2003, 11, 159-163. | 0.4 | 13 |