

David S Senchina

List of Publications by Year in descending order

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Version: 2024-02-01

43
papers

1,166
citations

687363

13
h-index

395702

33
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43
all docs

43
docs citations

43
times ranked

1731
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Rate Variation Among Nuclear Genes and the Age of Polyploidy in <i>Gossypium</i> . <i>Molecular Biology and Evolution</i> , 2003, 20, 633-643. | 8.9 | 325 |
| 2 | Immunological outcomes of exercise in older adults. <i>Clinical Interventions in Aging</i> , 2007, 2, 3-16. | 2.9 | 173 |
| 3 | Enhancement of Innate and Adaptive Immune Functions by Multiple <i>Echinacea</i> Species. <i>Journal of Medicinal Food</i> , 2007, 10, 423-434. | 1.5 | 105 |
| 4 | Roma health issues: a review of the literature and discussion. <i>Ethnicity and Health</i> , 2003, 8, 223-249. | 2.5 | 92 |
| 5 | Consensus Statement Immunonutrition and Exercise. <i>Exercise Immunology Review</i> , 2017, 23, 8-50. | 0.4 | 80 |
| 6 | Reversing age-associated immunosenescence via exercise. <i>Exercise Immunology Review</i> , 2004, 10, 6-41. | 0.4 | 72 |
| 7 | Age effects on macrophage function vary by tissue site, nature of stimulant, and exercise behavior. <i>Experimental Gerontology</i> , 2004, 39, 1347-1360. | 2.8 | 61 |
| 8 | Changes in immunomodulatory properties of <i>Echinacea</i> spp. root infusions and tinctures stored at 4 °C for four days. <i>Clinica Chimica Acta</i> , 2005, 355, 67-82. | 1.1 | 31 |
| 9 | Year-and-a-Half Old, Dried <i>Echinacea</i> Roots Retain Cytokine-Modulating Capabilities in an <i>in vitro</i> Human Older Adult Model of Influenza Vaccination. <i>Planta Medica</i> , 2006, 72, 1207-1215. | 1.3 | 30 |
| 10 | Cytokine- and Interferon-Modulating Properties of <i>Echinacea</i> spp. Root Tinctures Stored at 20 °C for 2 Years. <i>Journal of Interferon and Cytokine Research</i> , 2007, 27, 425-436. | 1.2 | 22 |
| 11 | Phenetic Comparison of Seven <i>Echinacea</i> Species Based on Immunomodulatory Characteristics. <i>Economic Botany</i> , 2006, 60, 205-211. | 1.7 | 17 |
| 12 | A-Z of nutritional supplements: dietary supplements, sports nutrition foods and ergogenic aids for health and performance—Part 34. <i>British Journal of Sports Medicine</i> , 2012, 46, 689-690. | 6.7 | 16 |
| 13 | Herbal supplements and athlete immune function—what's proven, disproven, and unproven?. <i>Exercise Immunology Review</i> , 2009, 15, 66-106. | 0.4 | 15 |
| 14 | Age, sex, and ethnicity may modify the influence of obesity on inflammation. <i>Journal of Investigative Medicine</i> , 2011, 59, 27-31. | 1.6 | 13 |
| 15 | Human blood mononuclear cell <i>in vitro</i> cytokine response before and after two different strenuous exercise bouts in the presence of bloodroot and <i>Echinacea</i> extracts. <i>Blood Cells, Molecules, and Diseases</i> , 2009, 43, 298-303. | 1.4 | 12 |
| 16 | Effects of <i>Echinacea</i> extracts on macrophage antiviral activities. <i>Phytotherapy Research</i> , 2010, 24, 810-816. | 5.8 | 12 |
| 17 | Bloodroot (<i>Sanguinaria canadensis</i> L., Papaveraceae) Enhances Proliferation and Cytokine Production by Human Peripheral Blood Mononuclear Cells in an <i>In Vitro</i> Model. <i>Journal of Herbs, Spices and Medicinal Plants</i> , 2009, 15, 45-65. | 1.1 | 9 |
| 18 | Video laboratories for the teaching and learning of professional ethics in exercise physiology curricula. <i>American Journal of Physiology - Advances in Physiology Education</i> , 2011, 35, 264-269. | 1.6 | 9 |

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|----|--|-----|-----------|
| 19 | Foot temperature during thirty minutes of treadmill running in cotton-based versus olefin-based athletic socks. <i>Bios</i> , 2014, 85, 30-37. | 0.0 | 8 |
| 20 | Ethnobotany of poison ivy, poison oak, and relatives (<i>Toxicodendron</i> spp., Anacardiaceae) in America: Veracity of historical accounts. <i>Rhodora</i> , 2006, 108, 203-227. | 0.1 | 7 |
| 21 | <i>Echinacea tennesseensis</i> ethanol tinctures harbor cytokine- and proliferation-enhancing capacities. <i>Cytokine</i> , 2009, 46, 267-272. | 3.2 | 7 |
| 22 | Phytochemical and Immunomodulatory Properties of an <i>Echinacea laevigata</i> (Asteraceae) Tincture. <i>Journal of Alternative and Complementary Medicine</i> , 2011, 17, 375-377. | 2.1 | 6 |
| 23 | Fungal and animal associates of <i>Toxicodendron</i> spp. (Anacardiaceae) in North America. <i>Perspectives in Plant Ecology, Evolution and Systematics</i> , 2008, 10, 197-216. | 2.7 | 4 |
| 24 | A-Z of nutritional supplements: dietary supplements, sports nutrition foods and ergogenic aids for health and performance—Part 13. <i>British Journal of Sports Medicine</i> , 2010, 44, 985-986. | 6.7 | 4 |
| 25 | A-Z of nutritional supplements: dietary supplements, sports nutrition foods and ergogenic aids for health and performance—Part 37. <i>British Journal of Sports Medicine</i> , 2012, 46, 954-956. | 6.7 | 4 |
| 26 | Multidisciplinary perspectives on mechanisms of activity of popular immune-enhancing herbal supplements used by athletes. <i>Frontiers in Biology</i> , 2013, 8, 78-100. | 0.7 | 4 |
| 27 | Effects of bloodroot (<i>Sanguinaria canadensis</i> L.) rhizome ethanol extracts on cytokine production by blood mononuclear cells during flowering and fruiting. <i>Journal of Herbal Medicine</i> , 2014, 4, 18-23. | 2.0 | 4 |
| 28 | Immunomodulatory effects of <i>Echinacea laevigata</i> ethanol tinctures produced from different organs. <i>Bioscience Horizons</i> , 2016, 9, hzw001. | 0.6 | 4 |
| 29 | Beetle Interactions with Poison Ivy and Poison Oak (<i>Toxicodendron</i> P. Mill. sect. <i>Toxicodendron</i> ,) <i>Tj ETQq1 1 0.784314 rgBT /Overlock</i> | 0.2 | 3 |
| 30 | Athletics and Herbal Supplements. <i>American Scientist</i> , 2013, 101, 138. | 0.1 | 3 |
| 31 | A-Z of nutritional supplements: dietary supplements, sports nutrition foods and ergogenic aids for health and performance: part 39: Table 1. <i>British Journal of Sports Medicine</i> , 2012, 46, 1145-1146. | 6.7 | 2 |
| 32 | A-Z of nutritional supplements: dietary supplements, sports nutrition foods and ergogenic aids for health and performance—Part 29. <i>British Journal of Sports Medicine</i> , 2012, 46, 155-156. | 6.7 | 2 |
| 33 | Somatosensory perception of running shoe mass is similar for both sexes. <i>International Journal of Human Factors and Ergonomics</i> , 2016, 4, 213. | 0.3 | 2 |
| 34 | Adapting an Infectious Diseases Course for “Engaged Citizen” Themes. <i>Journal of Microbiology and Biology Education</i> , 2016, 17, 98-104. | 1.0 | 2 |
| 35 | Ankle Spatting Compared to Bracing or Taping during Maximal-Effort Sprint Drills. <i>International Journal of Exercise Science</i> , 2011, 4, 49-64. | 0.5 | 2 |
| 36 | Effects of Regular Exercise on the Aging Immune System: A Review. <i>Clinical Journal of Sport Medicine</i> , 2009, 19, 439-440. | 1.8 | 1 |

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|----|--|-----|-----------|
| 37 | Getting More from Flashcards: Examples from Medical Microbiology. <i>Journal of Microbiology and Biology Education</i> , 2011, 12, 42-43. | 1.0 | 1 |
| 38 | A-Z of nutritional supplements: dietary supplements, sports nutrition foods and ergogenic aids for health and performance - Part 25. <i>British Journal of Sports Medicine</i> , 2011, 45, 1077-1078. | 6.7 | 1 |
| 39 | Disease outbreaks as vehicles for exploring "engaged citizen"™ themes through a course on the history of infectious diseases. <i>FEMS Microbiology Letters</i> , 2017, 364, fnw242. | 1.8 | 1 |
| 40 | "Dealing"™ With Incidence, Prevalence, and Odds Concepts in Undergraduate Epidemiology. <i>Bioscience Education</i> , 2009, 14, 1-10. | 0.4 | 0 |
| 41 | Physiological, psychological, and performance differences between Wii fitness gaming and traditional gym exercises. <i>International Journal of Undergraduate Research and Creative Activities</i> , 2019, 5, 1. | 0.2 | 0 |
| 42 | Number of Shoes Tested During a Running Shoe Mass Perception Task May Not Influence Accuracy. <i>Journal of the Iowa Academy of Science</i> , 2020, 127, 23-29. | 0.5 | 0 |
| 43 | Somatosensory Perception of Running Shoe Mass may be influenced by Extended Wearing Time or Inclusion of a Personal Reference Shoe, Depending on Testing Method. <i>International Journal of Exercise Science</i> , 2020, 13, 342-357. | 0.5 | 0 |