Wayne Chris Hawkes

List of Publications by Year in descending order

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430874 794594 22 920 18 19 g-index citations h-index papers 22 22 22 1233 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|----|--|------------------------|-----------------------------|
| 1 | Regulation of Redox Signaling by Selenoproteins. Biological Trace Element Research, 2010, 134, 235-251. | 3.5 | 126 |
| 2 | Effects of dietary selenium on mood in healthy men living in a metabolic research unit. Biological Psychiatry, 1996, 39, 121-128. | 1.3 | 116 |
| 3 | The Effects of Dietary Selenium on the Immune System in Healthy Men. Biological Trace Element Research, 2001, 81, 189-213. | 3.5 | 111 |
| 4 | Dietary Selenium Intake Modulates Thyroid Hormone and Energy Metabolism in Men. Journal of Nutrition, 2003, 133, 3443-3448. | 2.9 | 69 |
| 5 | Selenium Supplementation Does Not Affect Testicular Selenium Status or Semen Quality in North American Men. Journal of Andrology, 2009, 30, 525-533. | 2.0 | 67 |
| 6 | Absorption, Distribution and Excretion of Selenium from Beef and Rice in Healthy North American Men. Journal of Nutrition, 2003, 133, 3434-3442. | 2.9 | 47 |
| 7 | Plasma Selenium Decrease During Pregnancy Is Associated with Glucose Intolerance. Biological Trace Element Research, 2004, 100, 019-030. | 3.5 | 47 |
| 8 | High-Performance Liquid Chromatographic–Fluorescence Determination of Traces of Selenium in Biological Materials. Analytical Biochemistry, 1996, 241, 206-211. | 2.4 | 42 |
| 9 | Delayed cell cycle progression from SEPW1 depletion is p53- and p21-dependent in MCF-7 breast cancer cells. Biochemical and Biophysical Research Communications, 2011, 413, 36-40. | 2.1 | 38 |
| 10 | Response of Selenium Status Indicators to Supplementation of Healthy North American Men with High-Selenium Yeast. Biological Trace Element Research, 2008, 122, 107-121. | 3.5 | 36 |
| 11 | Selenoprotein W Modulates Control of Cell Cycle Entry. Biological Trace Element Research, 2009, 131, 229-244. | 3.5 | 35 |
| 12 | High-selenium yeast supplementation in free-living North American men: No effect on thyroid hormone metabolism or body composition. Journal of Trace Elements in Medicine and Biology, 2008, 22, 131-142. | 3.0 | 30 |
| 13 | Selenium supplementation does not improve vascular responsiveness in healthy North American men. American Journal of Physiology - Heart and Circulatory Physiology, 2009, 296, H256-H262. | 3.2 | 28 |
| 14 | Delayed Cell Cycle Progression in Selenoprotein W-depleted Cells Is Regulated by a Mitogen-activated Protein Kinase Kinase 4-p38/c-Jun NH2-terminal Kinase-p53 Pathway. Journal of Biological Chemistry, 2012, 287, 27371-27379. | 3.4 | 26 |
| 15 | The effect of selenium supplementation on DTH skin responses in healthy North American Men. Journal of Trace Elements in Medicine and Biology, 2009, 23, 272-280. | 3.0 | 24 |
| 16 | Selenoprotein W depletion induces a p53―and p21â€dependent delay in cell cycle progression in RWPEâ€1 prostate epithelial cells. Journal of Cellular Biochemistry, 2012, 113, 61-69. | 2.6 | 23 |
| 17 | Selenium kinetics, placental transfer, and neonatal exposure in cynomolgus macaques (Macaca) Tj ETQq $1\ 1\ 0.78$ | 34314 rgB ⁻ | Г /Qverlock <mark>1(</mark> |
| 18 | Effects of excess selenomethionine on selenium status indicators in pregnant long-tailed macaques (Macaca fascicularis). Biological Trace Element Research, 1992, 35, 281-297. | 3.5 | 19 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Dietary Selenium Supplementation and Whole Blood Gene Expression in Healthy North American Men. Biological Trace Element Research, 2013, 155, 201-208. | 3.5 | 15 |
| 20 | Biocomputation and the Analysis of Complex Data Sets in Nutritional Genomics. , 2006, , 375-401. | | 1 |
| 21 | Selenium and Gene Expression in Cultured Human Mammary Cells. FASEB Journal, 2006, 20, A1069. | 0.5 | O |
| 22 | Cell cycle arrest from selenoprotein W depletion is mediated by p38 MAP kinase and requires intact centrosomes. FASEB Journal, 2011, 25, 110.8. | 0.5 | 0 |