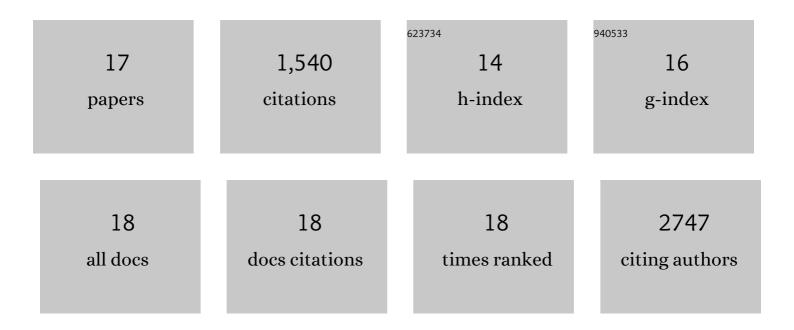
Larry G Higgins

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Comparison of the effects of sodium phenobarbital in wild type and humanized constitutive androstane receptor (CAR)/pregnane X receptor (PXR) mice and in cultured mouse, rat and human hepatocytes. Toxicology, 2018, 396-397, 23-32. | 4.2 | 17 |
| 2 | Mode of action and human relevance of THF-induced mouse liver tumors. Toxicology Letters, 2017, 276, 138-143. | 0.8 | 15 |
| 3 | PPARαls Required for PPARÎ′Action in Regulation of Body Weight and Hepatic Steatosis in Mice. PPAR Research, 2015, 2015, 1-15. | 2.4 | 38 |
| 4 | Conditional Expression of Human PPARδand a Dominant Negative Variant of hPPARδ In Vivo. PPAR Research, 2012, 2012, 1-12. | 2.4 | 4 |
| 5 | Analysis of the role of Nrf2 in the expression of liver proteins in mice using two-dimensional gel-based proteomics. Pharmacological Reports, 2012, 64, 680-697. | 3.3 | 37 |
| 6 | Mechanisms of induction of cytosolic and microsomal glutathione transferase (GST) genes by xenobiotics and pro-inflammatory agents. Drug Metabolism Reviews, 2011, 43, 92-137. | 3.6 | 178 |
| 7 | REMOVED: PPARÎ \pm and PPARδ nuclear receptor regulation of body weight and hepatic steatosis. Toxicology, 2011, 290, 135. | 4.2 | 0 |
| 8 | The cap'n'collar transcription factor Nrf2 mediates both intrinsic resistance to environmental stressors and an adaptive response elicited by chemopreventive agents that determines susceptibility to electrophilic xenobiotics. Chemico-Biological Interactions, 2011, 192, 37-45. | 4.0 | 42 |
| 9 | Proteomic analysis of Nrf2 deficient transgenic mice reveals cellular defence and lipid metabolism as primary Nrf2-dependent pathways in the liver. Journal of Proteomics, 2010, 73, 1612-1631. | 2.4 | 144 |
| 10 | Activation of the NRF2 Signaling Pathway by Copper-Mediated Redox Cycling of Para- and Ortho-Hydroquinones. Chemistry and Biology, 2010, 17, 75-85. | 6.0 | 94 |
| 11 | Expression and Localization of Rat Aldo-Keto Reductases and Induction of the 1B13 and 1D2 Isoforms by Phenolic Antioxidants. Drug Metabolism and Disposition, 2010, 38, 341-346. | 3.3 | 8 |
| 12 | Characterization of the cancer chemopreventive NRF2-dependent gene battery in human keratinocytes: demonstration that the KEAP1–NRF2 pathway, and not the BACH1–NRF2 pathway, controls cytoprotection against electrophiles as well as redox-cycling compounds. Carcinogenesis, 2009, 30, 1571-1580. | 2.8 | 273 |
| 13 | Transcription factor Nrf2 mediates an adaptive response to sulforaphane that protects fibroblasts in vitro against the cytotoxic effects of electrophiles, peroxides and redox-cycling agents. Toxicology and Applied Pharmacology, 2009, 237, 267-280. | 2.8 | 152 |
| 14 | Induction of sulfiredoxin expression and reduction of peroxiredoxin hyperoxidation by the neuroprotective Nrf2 activator 3Hâ€1,2â€dithioleâ€3â€thione. Journal of Neurochemistry, 2008, 107, 533-543. | 3.9 | 115 |
| 15 | Induction of cancer chemopreventive enzymes by coffee is mediated by transcription factor Nrf2. Evidence that the coffee-specific diterpenes cafestol and kahweol confer protection against acrolein. Toxicology and Applied Pharmacology, 2008, 226, 328-337. | 2.8 | 112 |
| 16 | Reduction in Antioxidant Defenses may Contribute to Ochratoxin A Toxicity and Carcinogenicity. Toxicological Sciences, 2006, 96, 30-39. | 3.1 | 130 |
| 17 | Transcription Factor Nrf2 Is Essential for Induction of NAD(P)H:Quinone Oxidoreductase 1, Glutathione S-Transferases, and Glutamate Cysteine Ligase by Broccoli Seeds and Isothiocyanates. Journal of Nutrition, 2004, 134, 3499S-3506S. | 2.9 | 181 |