

Christopher M Sanderson

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

1,300
citations

1040018

9
h-index

1058452

14
g-index

16
all docs

16
docs citations

16
times ranked

2751
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Sesquiterpene lactone Bigelovin induces apoptosis of colon cancer cells through inducing IKK- $\hat{\imath}$ 2 degradation and suppressing nuclear factor kappa B activation. <i>Anti-Cancer Drugs</i> , 2021, 32, 664-673. | 1.4 | 4 |
| 2 | A functionally defined high-density NRF2 interactome reveals new conditional regulators of ARE transactivation. <i>Redox Biology</i> , 2020, 37, 101686. | 9.0 | 10 |
| 3 | Glucocorticoids rapidly inhibit cell migration through a novel, non-transcriptional HDAC6 pathway. <i>Journal of Cell Science</i> , 2020, 133, . | 2.0 | 5 |
| 4 | Quantitative single-cell live imaging links HES5 dynamics with cell-state and fate in murine neurogenesis. <i>Nature Communications</i> , 2019, 10, 2835. | 12.8 | 49 |
| 5 | Integrated omics profiling reveals novel patterns of epigenetic programming in cancer-associated myofibroblasts. <i>Carcinogenesis</i> , 2019, 40, 500-512. | 2.8 | 10 |
| 6 | KSHV SOX mediated host shutoff: the molecular mechanism underlying mRNA transcript processing. <i>Nucleic Acids Research</i> , 2017, 45, gkw1340. | 14.5 | 14 |
| 7 | Ubiquitin-Dependent Modification of Skeletal Muscle by the Parasitic Nematode, <i>Trichinella spiralis</i> . <i>PLoS Pathogens</i> , 2016, 12, e1005977. | 4.7 | 24 |
| 8 | Dissecting molecular cross-talk between Nrf2 and NF- $\hat{\imath}$ B response pathways. <i>Biochemical Society Transactions</i> , 2015, 43, 621-626. | 3.4 | 849 |
| 9 | Brusatol provokes a rapid and transient inhibition of Nrf2 signaling and sensitizes mammalian cells to chemical toxicityâ€™implications for therapeutic targeting of Nrf2. <i>Free Radical Biology and Medicine</i> , 2015, 78, 202-212. | 2.9 | 161 |
| 10 | Network based meta-analysis prediction of microenvironmental relays involved in stemness of human embryonic stem cells. <i>PeerJ</i> , 2014, 2, e618. | 2.0 | 2 |
| 11 | Using Yeast Two-Hybrid Methods to Investigate Large Numbers of Binary Protein Interactions. , 2010, , 173-189. | | 0 |
| 12 | Analysis of the human E2 ubiquitin conjugating enzyme protein interaction network. <i>Genome Research</i> , 2009, 19, 1905-1911. | 5.5 | 134 |
| 13 | The Cartographers toolbox: building bigger and better human protein interaction networks. <i>Briefings in Functional Genomics & Proteomics</i> , 2008, 8, 1-11. | 3.8 | 12 |
| 14 | A new way to explore the world of extracellular protein interactions. <i>Genome Research</i> , 2008, 18, 517-520. | 5.5 | 13 |
| 15 | Two-hybrid reporter vectors for gap repair cloning. <i>BioTechniques</i> , 2005, 38, 927-934. | 1.8 | 13 |