Timothy D Martin

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9800434/publications.pdf

Version: 2024-02-01

933264 1281743 1,293 12 10 11 citations g-index h-index papers 12 12 12 4781 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 1 | The DNA damage response induces inflammation and senescence by inhibiting autophagy of GATA4. Science, 2015, 349, aaa5612. | 6.0 | 693 |
| 2 | Profound Tissue Specificity in Proliferation Control Underlies Cancer Drivers and Aneuploidy Patterns. Cell, 2018, 173, 499-514.e23. | 13.5 | 147 |
| 3 | Ral and Rheb GTPase Activating Proteins Integrate mTOR and GTPase Signaling in Aging, Autophagy, and Tumor Cell Invasion. Molecular Cell, 2014, 53, 209-220. | 4.5 | 112 |
| 4 | Ral small GTPase signaling and oncogenesis: More than just 15minutes of fame. Biochimica Et Biophysica Acta - Molecular Cell Research, 2014, 1843, 2976-2988. | 1.9 | 85 |
| 5 | The adaptive immune system is a major driver of selection for tumor suppressor gene inactivation. Science, 2021, 373, 1327-1335. | 6.0 | 83 |
| 6 | A Role for Mitochondrial Translation in Promotion of Viability in K-Ras Mutant Cells. Cell Reports, 2017, 20, 427-438. | 2.9 | 73 |
| 7 | Phosphorylation by Protein Kinase Cî± Regulates RalB Small GTPase Protein Activation, Subcellular Localization, and Effector Utilization. Journal of Biological Chemistry, 2012, 287, 14827-14836. | 1.6 | 31 |
| 8 | Differential involvement of RalA and RalB in colorectal cancer. Small GTPases, 2012, 3, 126-130. | 0.7 | 27 |
| 9 | Aberrant Expression and Subcellular Localization of ECT2 Drives Colorectal Cancer Progression and Growth. Cancer Research, 2022, 82, 90-104. | 0.4 | 19 |
| 10 | Genetic analysis of cancer drivers reveals cohesin and CTCF as suppressors of PD-L1. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, . | 3.3 | 12 |
| 11 | Integrated loss- and gain-of-function screens define a core network governing human embryonic stem cell behavior. Genes and Development, 2021, 35, 1527-1547. | 2.7 | 11 |
| 12 | Abstract A08: Mechanistic dissection of Ral GTPase signaling in driving KRAS-dependent pancreatic cancer growth. , 2014, , . | | 0 |