

Brian Keith

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

4,534
citations

623734

14
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

8545
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Cholesterol Auxotrophy as a Targetable Vulnerability in Clear Cell Renal Cell Carcinoma. <i>Cancer Discovery</i> , 2021, 11, 3106-3125. | 9.4 | 44 |
| 2 | Fructose-1,6-Bisphosphatase 2 Inhibits Sarcoma Progression by Restraining Mitochondrial Biogenesis. <i>Cell Metabolism</i> , 2020, 31, 174-188.e7. | 16.2 | 51 |
| 3 | FBP1 loss disrupts liver metabolism and promotes tumorigenesis through a hepatic stellate cell senescence secretome. <i>Nature Cell Biology</i> , 2020, 22, 728-739. | 10.3 | 110 |
| 4 | Pancreatic cancer therapy with combined mesothelin-redirected chimeric antigen receptor T cells and cytokine-armed oncolytic adenoviruses. <i>JCI Insight</i> , 2018, 3, . | 5.0 | 191 |
| 5 | Arginase 2 Suppresses Renal Carcinoma Progression via Biosynthetic Cofactor Pyridoxal Phosphate Depletion and Increased Polyamine Toxicity. <i>Cell Metabolism</i> , 2018, 27, 1263-1280.e6. | 16.2 | 85 |
| 6 | Augmentation of Antitumor Immunity by Human and Mouse CAR T Cells Secreting IL-18. <i>Cell Reports</i> , 2017, 20, 3025-3033. | 6.4 | 319 |
| 7 | Oxygen availability and metabolic adaptations. <i>Nature Reviews Cancer</i> , 2016, 16, 663-673. | 28.4 | 318 |
| 8 | Engineered CAR T Cells Targeting the Cancer-Associated Tn-Glycoform of the Membrane Mucin MUC1 Control Adenocarcinoma. <i>Immunity</i> , 2016, 44, 1444-1454. | 14.3 | 458 |
| 9 | Distinct Signaling of Coreceptors Regulates Specific Metabolism Pathways and Impacts Memory Development in CAR T Cells. <i>Immunity</i> , 2016, 44, 380-390. | 14.3 | 811 |
| 10 | Feedback circuitry between miR-218 repression and RTK activation in glioblastoma. <i>Science Signaling</i> , 2015, 8, ra42. | 3.6 | 19 |
| 11 | HIF2 [±] -Dependent Lipid Storage Promotes Endoplasmic Reticulum Homeostasis in Clear-Cell Renal Cell Carcinoma. <i>Cancer Discovery</i> , 2015, 5, 652-667. | 9.4 | 278 |
| 12 | Fructose-1,6-bisphosphatase opposes renal carcinoma progression. <i>Nature</i> , 2014, 513, 251-255. | 27.8 | 416 |
| 13 | A Knock-in Mouse Model of Human PHD2 Gene-associated Erythrocytosis Establishes a Haploinsufficiency Mechanism. <i>Journal of Biological Chemistry</i> , 2013, 288, 33571-33584. | 3.4 | 43 |
| 14 | HIF1 [±] and HIF2 [±] : sibling rivalry in hypoxic tumour growth and progression. <i>Nature Reviews Cancer</i> , 2012, 12, 9-22. | 28.4 | 1,391 |