Alan P Fields

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2169121/publications.pdf

Version: 2024-02-01

44 papers 2,720 citations

25 h-index

236925

265206 42 g-index

44 all docs

44 docs citations

times ranked

44

3299 citing authors

| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Aberrant Expression and Subcellular Localization of ECT2 Drives Colorectal Cancer Progression and Growth. Cancer Research, 2022, 82, 90-104. | 0.9 | 19 |
| 2 | Prkci Regulates Autophagy and Pancreatic Tumorigenesis in Mice. Cancers, 2022, 14, 796. | 3.7 | 6 |
| 3 | Editorial. Advances in Biological Regulation, 2021, 80, 100770. | 2.3 | O |
| 4 | Protein kinase \hat{Cl}^1 and SRC signaling define reciprocally related subgroups of glioblastoma with distinct therapeutic vulnerabilities. Cell Reports, 2021, 37, 110054. | 6.4 | 6 |
| 5 | Oncogenic protein kinase \hat{Cl}^1 signaling mechanisms in lung cancer: Implications for improved therapeutic strategies. Advances in Biological Regulation, 2020, 75, 100656. | 2.3 | 6 |
| 6 | FoxM1 insufficiency hyperactivates Ect2–RhoA–mDia1 signaling to drive cancer. Nature Cancer, 2020, 1, 1010-1024. | 13.2 | 6 |
| 7 | Recurrent copy number gains drive PKC \hat{l}^1 expression and PKC \hat{l}^1 -dependent oncogenic signaling in human cancers. Advances in Biological Regulation, 2020, 78, 100754. | 2.3 | 5 |
| 8 | Chromosome 3q26 Gain Is an Early Event Driving Coordinated Overexpression of the PRKCI, SOX2, and ECT2 Oncogenes in Lung Squamous Cell Carcinoma. Cell Reports, 2020, 30, 771-782.e6. | 6.4 | 23 |
| 9 | Protein kinase Cι promotes UBF1–ECT2 binding on ribosomal DNA to drive rRNA synthesis and transformed growth of non-small-cell lung cancer cells. Journal of Biological Chemistry, 2020, 295, 8214-8226. | 3.4 | 7 |
| 10 | Protein Kinase \hat{Cl}^1 and $Wnt\hat{l}^2$ -Catenin Signaling: Alternative Pathways to Kras/Trp53-Driven Lung Adenocarcinoma. Cancer Cell, 2019, 36, 156-167.e7. | 16.8 | 45 |
| 11 | Oncogenic Ect2 signaling regulates rRNA synthesis in NSCLC. Small GTPases, 2019, 10, 388-394. | 1.6 | 19 |
| 12 | Protein kinase $\hat{Cl^1}$: A versatile oncogene in the lung. Molecular and Cellular Oncology, 2018, 5, e1190886. | 0.7 | 1 |
| 13 | Functional Modulation of Gene Expression by Ultraconserved Long Non-coding RNA TUC338 during Growth of Human Hepatocellular Carcinoma. IScience, 2018, 2, 210-220. | 4.1 | 12 |
| 14 | Targeting oncogenic protein kinase CιÂfor treatment of mutant <i>KRAS</i> LADC. Small GTPases, 2017, 8, 58-64. | 1.6 | 5 |
| 15 | Ect2-Dependent rRNA Synthesis Is Required for KRAS-TRP53 -Driven Lung Adenocarcinoma. Cancer Cell, 2017, 31, 256-269. | 16.8 | 97 |
| 16 | A proof-of-concept trial of protein kinase C iota inhibition with auranofin for the paclitaxel-induced acute pain syndrome. Supportive Care in Cancer, 2017, 25, 833-838. | 2.2 | 7 |
| 17 | Oncogenic PKC \hat{l}^1 decides tumor-initiating cell fate. Cell Cycle, 2016, 15, 2383-2384. | 2.6 | 0 |
| 18 | SOX2 Determines Lineage Restriction: Modeling Lung Squamous Cell Carcinoma in the Mouse. Cancer Cell, 2016, 30, 505-507. | 16.8 | 9 |

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|----|---|------|-----------|
| 19 | Protein Kinase $\hat{Cl^1}$ Drives a NOTCH3-dependent Stem-like Phenotype in Mutant KRAS Lung Adenocarcinoma. Cancer Cell, 2016, 29, 367-378. | 16.8 | 81 |
| 20 | The chromosome 3q26 OncCassette: A multigenic driver of human cancer. Advances in Biological Regulation, 2016, 60, 47-63. | 2.3 | 74 |
| 21 | Stabilin-1 is expressed in human breast cancer and supports tumor growth in mammary adenocarcinoma mouse model. Oncotarget, 2016, 7, 31097-31110. | 1.8 | 50 |
| 22 | A small molecule inhibitor of atypical protein kinase C signaling inhibits pancreatic cancer cell transformed growth and invasion. Oncotarget, 2015, 6, 15297-15310. | 1.8 | 43 |
| 23 | Molecular Pathways: Novel Approaches for Improved Therapeutic Targeting of Hedgehog Signaling in Cancer Stem Cells. Clinical Cancer Research, 2015, 21, 505-513. | 7.0 | 115 |
| 24 | Protein kinase D1 drives pancreatic acinar cell reprogramming and progression to intraepithelial neoplasia. Nature Communications, 2015, 6, 6200. | 12.8 | 79 |
| 25 | The PRKCI and SOX2 Oncogenes Are Coamplified and Cooperate to Activate Hedgehog Signaling in Lung Squamous Cell Carcinoma. Cancer Cell, 2014, 25, 139-151. | 16.8 | 265 |
| 26 | Atypical Protein Kinase \hat{Cl}^1 as a human oncogene and therapeutic target. Biochemical Pharmacology, 2014, 88, 1-11. | 4.4 | 88 |
| 27 | PKC \hat{l}^1 Maintains a Tumor-initiating Cell Phenotype That Is Required for Ovarian Tumorigenesis. Molecular Cancer Research, 2013, 11, 1624-1635. | 3.4 | 60 |
| 28 | Utility and Applications of Orthotopic Models of Human Nonâ€Small Cell Lung Cancer (NSCLC) for the Evaluation of Novel and Emerging Cancer Therapeutics. Current Protocols in Pharmacology, 2013, 62, 14.27.1-14.27.17. | 4.0 | 27 |
| 29 | Protein kinase \hat{Cl}^1 expression and oncogenic signaling mechanisms in cancer. Journal of Cellular Physiology, 2011, 226, 879-887. | 4.1 | 91 |
| 30 | Protein kinase C iota in the intestinal epithelium protects against dextran sodium sulfate-induced colitis. Inflammatory Bowel Diseases, 2011, 17, 1685-1697. | 1.9 | 23 |
| 31 | Oncogenic Activity of Ect2 Is Regulated through Protein Kinase \hat{Cl}^1 -mediated Phosphorylation. Journal of Biological Chemistry, 2011, 286, 8149-8157. | 3.4 | 72 |
| 32 | The guanine nucleotide exchange factor (GEF) Ect2 is an oncogene in human cancer. Advances in Enzyme Regulation, 2010, 50, 190-200. | 2.6 | 111 |
| 33 | Protein Kinase $\hat{Cl^1}$ Is Required for Pancreatic Cancer Cell Transformed Growth and Tumorigenesis. Cancer Research, 2010, 70, 2064-2074. | 0.9 | 94 |
| 34 | Atypical Protein Kinase $\hat{Cl^1}$ Is Required for Bronchioalveolar Stem Cell Expansion and Lung Tumorigenesis. Cancer Research, 2009, 69, 7603-7611. | 0.9 | 94 |
| 35 | Protein Kinase C \hat{I}^2 II and PKC $\hat{I}^1\hat{I}$ »: Collaborating Partners in Colon Cancer Promotion and Progression. Cancer Research, 2009, 69, 656-662. | 0.9 | 42 |
| 36 | Protein Kinase $\hat{Cl^2}$ Is an Effective Target for Chemoprevention of Colon Cancer. Cancer Research, 2009, 69, 1643-1650. | 0.9 | 22 |

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|----|--|-----|----------|
| 37 | Oncogenic <i>Kâ€ras</i> promotes early carcinogenesis in the mouse proximal colon. International Journal of Cancer, 2008, 122, 2462-2470. | 5.1 | 62 |
| 38 | Protein kinase C isozymes as therapeutic targets for treatment of human cancers. Advances in Enzyme Regulation, 2008, 48, 166-178. | 2.6 | 35 |
| 39 | Protein kinase $C\hat{l}^1$: Human oncogene, prognostic marker and therapeutic target. Pharmacological Research, 2007, 55, 487-497. | 7.1 | 113 |
| 40 | A Novel Small-Molecule Inhibitor of Protein Kinase Cl̂¹ Blocks Transformed Growth of Non–Small-Cell Lung Cancer Cells. Cancer Research, 2006, 66, 1767-1774. | 0.9 | 154 |
| 41 | Atypical Protein Kinase Cl̂¹ Is an Oncogene in Human Non–Small Cell Lung Cancer. Cancer Research, 2005, 65, 8905-8911. | 0.9 | 251 |
| 42 | Atypical Protein Kinase $\hat{Cl^1}$ Plays a Critical Role in Human Lung Cancer Cell Growth and Tumorigenicity. Journal of Biological Chemistry, 2005, 280, 31109-31115. | 3.4 | 168 |
| 43 | Protein kinase $\hat{Cl^1}$ is required for Ras transformation and colon carcinogenesis in vivo. Journal of Cell Biology, 2004, 164, 797-802. | 5.2 | 129 |
| 44 | Protein Kinase $\hat{Cl^1}$ Activity Is Necessary for Bcr-Abl-mediated Resistance to Drug-induced Apoptosis. Journal of Biological Chemistry, 1999, 274, 3927-3930. | 3.4 | 104 |