## **Andrew Pierce**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/476221/publications.pdf

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932766 887659 19 751 10 17 citations h-index g-index papers 20 20 20 1490 docs citations times ranked citing authors all docs

| #  | Article   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Eight-channel iTRAQ Enables Comparison of the Activity of Six Leukemogenic Tyrosine Kinases.<br>Molecular and Cellular Proteomics, 2008, 7, 853-863.  | 2.5  | 224       |
| 2  | Dual targeting of p53 and c-MYC selectively eliminates leukaemic stem cells. Nature, 2016, 534, 341-346.  | 13.7 | 204       |
| 3  | Quantitative proteomics reveals posttranslational control as a regulatory factor in primary hematopoietic stem cells. Blood, 2006, 107, 4687-4694.  | 0.6  | 162       |
| 4  | Oncogenic MYC amplifies mitotic perturbations. Open Biology, 2019, 9, 190136.   | 1.5  | 29        |
| 5  | THOC5 spliceosome protein: a target for leukaemogenic tyrosine kinases that affects inositol lipid turnover. British Journal of Haematology, 2008, 141, 641-650.                            | 1.2  | 17        |
| 6  | Metabolomic Biomarkers for the Detection of Obesity-Driven Endometrial Cancer. Cancers, 2021, 13, 718.  | 1.7  | 17        |
| 7  | Acquired cross-linker resistance associated with a novel spliced BRCA2 protein variant for molecular phenotyping of BRCA2 disruption. Cell Death and Disease, 2017, 8, e2875-e2875.         | 2.7  | 15        |
| 8  | Phosphorylation of the Leukemic Oncoprotein EVI1 on Serine 196 Modulates DNA Binding, Transcriptional Repression and Transforming Ability. PLoS ONE, 2013, 8, e66510.                       | 1.1  | 14        |
| 9  | ldentification of Nuclear Protein Targets for Six Leukemogenic Tyrosine Kinases Governed by Post-Translational Regulation. PLoS ONE, 2012, 7, e38928.                                       | 1.1  | 13        |
| 10 | EVI1 carboxy-terminal phosphorylation is ATM-mediated and sustains transcriptional modulation and self-renewal via enhanced CtBP1 association. Nucleic Acids Research, 2018, 46, 7662-7674. | 6.5  | 11        |
| 11 | Development of a selected reaction monitoring mass spectrometry-based assay to detect asparaginyl endopeptidase activity in biological fluids. Oncotarget, 2016, 7, 70822-70831.            | 0.8  | 10        |
| 12 | Comprehensive Library Generation for Identification and Quantification of Endometrial Cancer Protein Biomarkers in Cervico-Vaginal Fluid. Cancers, 2021, 13, 3804.                          | 1.7  | 9         |
| 13 | Proteomic Analysis of an Induced Pluripotent Stem Cell Model Reveals Strategies to Treat Juvenile<br>Myelomonocytic Leukemia. Journal of Proteome Research, 2020, 19, 194-203.              | 1.8  | 8         |
| 14 | MPL W515L expression induces TGF $\hat{l}^2$ secretion and leads to an increase in chemokinesis <i>via</i> phosphorylation of THOC5. Oncotarget, 2016, 7, 10739-10755.                      | 0.8  | 7         |
| 15 | AXL Inhibition Extinguishes Primitive JAK2ÂMutated Myeloproliferative Neoplasm Progenitor Cells.<br>HemaSphere, 2019, 3, e233.  | 1.2  | 5         |
| 16 | EVI1 phosphorylation at S436 regulates interactions with CtBP1 and DNMT3A and promotes self-renewal. Cell Death and Disease, 2020, 11, 878.   | 2.7  | 4         |
| 17 | EVI1 oncoprotein expression and CtBP1-association oscillate through the cell cycle. Molecular Biology Reports, 2020, 47, 8293-8300.   | 1.0  | 2         |
| 18 | BCR-ABL Decreases the Expression of CCN3 Leading to Increased Clonogenic Potential and Cell Growth Blood, 2005, 106, 1216-1216.   | 0.6  | 0         |

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 19 | Combination of curaxin and tyrosine kinase inhibitors display enhanced killing of primitive Chronic Myeloid Leukaemia cells. PLoS ONE, 2022, 17, e0266298. | 1.1 | O         |