

Jean C Y Wang

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

19
papers

3,172
citations

13
h-index

23
g-index

23
ext. papers

3,871
ext. citations

19
avg, IF

4.5
L-index

| # | Paper | IF | Citations |
|----|---|------|-----------|
| 19 | Sphingosine-1-phosphate receptor 3 potentiates inflammatory programs in normal and leukemia stem cells to promote differentiation. <i>Blood Cancer Discovery</i> , 2021 , 2, 32-53 | 7 | 9 |
| 18 | SUMO wrestling cancer stem cells. <i>Cell Chemical Biology</i> , 2021 , 28, 1390-1392 | 8.2 | |
| 17 | Mapping the cellular origin and early evolution of leukemia in Down syndrome. <i>Science</i> , 2021 , 373, | 33.3 | 8 |
| 16 | CC-90009, a novel cereblon E3 ligase modulator, targets acute myeloid leukemia blasts and leukemia stem cells. <i>Blood</i> , 2021 , 137, 661-677 | 2.2 | 25 |
| 15 | Nicotinamide phosphoribosyltransferase inhibitors selectively induce apoptosis of AML stem cells by disrupting lipid homeostasis. <i>Cell Stem Cell</i> , 2021 , 28, 1851-1867.e8 | 18 | 5 |
| 14 | CD200 expression marks leukemia stem cells in human AML. <i>Blood Advances</i> , 2020 , 4, 5402-5413 | 7.8 | 13 |
| 13 | A stemness screen reveals as a promoter of human leukemia stem cell latency. <i>Blood</i> , 2019 , 133, 2198-2211 | 11 | 14 |
| 12 | The stem cell-associated gene expression signature allows risk stratification in pediatric acute myeloid leukemia. <i>Leukemia</i> , 2019 , 33, 348-357 | 10.7 | 22 |
| 11 | Inhibition of Nicotinamide Phosphoribosyltransferase (NAMPT) Activity Selectively Targets Human Acute Myeloid Leukemia Stem Cells. <i>Blood</i> , 2018 , 132, 3932-3932 | 2.2 | |
| 10 | Tracing the origins of relapse in acute myeloid leukaemia to stem cells. <i>Nature</i> , 2017 , 547, 104-108 | 50.4 | 274 |
| 9 | An Integrated Analysis of Heterogeneous Drug Responses in Acute Myeloid Leukemia That Enables the Discovery of Predictive Biomarkers. <i>Cancer Research</i> , 2016 , 76, 1214-24 | 10.1 | 12 |
| 8 | miR-126 Regulates Distinct Self-Renewal Outcomes in Normal and Malignant Hematopoietic Stem Cells. <i>Cancer Cell</i> , 2016 , 29, 214-28 | 24.3 | 118 |
| 7 | A 17-gene stemness score for rapid determination of risk in acute leukaemia. <i>Nature</i> , 2016 , 540, 433-437 | 50.4 | 369 |
| 6 | CD47-SIRP α Interactions Regulate Macrophage Uptake of Plasmodium falciparum-Infected Erythrocytes and Clearance of Malaria In Vivo. <i>Infection and Immunity</i> , 2016 , 84, 2002-2011 | 3.7 | 24 |
| 5 | Inhibition of the Mitochondrial Protease ClpP as a Therapeutic Strategy for Human Acute Myeloid Leukemia. <i>Cancer Cell</i> , 2015 , 27, 864-76 | 24.3 | 191 |
| 4 | Identification of pre-leukaemic haematopoietic stem cells in acute leukaemia. <i>Nature</i> , 2014 , 506, 328-33 | 50.4 | 1011 |
| 3 | Evolution of human BCR-ABL1 lymphoblastic leukaemia-initiating cells. <i>Nature</i> , 2011 , 469, 362-7 | 50.4 | 383 |

- 2 Cancer stem cells: lessons from leukemia. *Trends in Cell Biology*, **2005**, 15, 494-501 18.3 484
- 1 Assay of human stem cells by repopulation of NOD/SCID mice. *Stem Cells*, **1997**, 15 Suppl 1, 199-203; discussion 204-7 5.8 157