

Samantha Bruno

List of Publications by Citations

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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.

20
papers

167
citations

7
h-index

12
g-index

23
ext. papers

276
ext. citations

6
avg, IF

2.86
L-index

#	Paper	IF	Citations
20	Aneuploidy: Cancer strength or vulnerability?. <i>International Journal of Cancer</i> , 2019 , 144, 8-25	7.5	40
19	Aneuploid acute myeloid leukemia exhibits a signature of genomic alterations in the cell cycle and protein degradation machinery. <i>Cancer</i> , 2019 , 125, 712-725	6.4	33
18	Network integration of multi-tumour omics data suggests novel targeting strategies. <i>Nature Communications</i> , 2018 , 9, 4514	17.4	21
17	A quantitative transcriptome reference map of the normal human brain. <i>Neurogenetics</i> , 2014 , 15, 267-873		17
16	Novel and Rare Fusion Transcripts Involving Transcription Factors and Tumor Suppressor Genes in Acute Myeloid Leukemia. <i>Cancers</i> , 2019 , 11,	6.6	11
15	Recent Advances in the Molecular Biology of Systemic Mastocytosis: Implications for Diagnosis, Prognosis, and Therapy. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	10
14	Synergism Through WEE1 and CHK1 Inhibition in Acute Lymphoblastic Leukemia. <i>Cancers</i> , 2019 , 11,	6.6	9
13	Targeting Leukemic Stem Cells in Chronic Myeloid Leukemia: Is It Worth the Effort?. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	6
12	Denatonium as a Bitter Taste Receptor Agonist Modifies Transcriptomic Profile and Functions of Acute Myeloid Leukemia Cells. <i>Frontiers in Oncology</i> , 2020 , 10, 1225	5.3	5
11	Integrated genomic-metabolic classification of acute myeloid leukemia defines a subgroup with NPM1 and cohesin/DNA damage mutations. <i>Leukemia</i> , 2021 , 35, 2813-2826	10.7	3
10	Synthesis of Novel Tryptamine Derivatives and Their Biological Activity as Antitumor Agents. <i>Molecules</i> , 2021 , 26,	4.8	3
9	The Role of Hypoxic Bone Marrow Microenvironment in Acute Myeloid Leukemia and Future Therapeutic Opportunities. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	2
8	Case Report: A Novel Activating FLT3 Mutation in Acute Myeloid Leukemia. <i>Frontiers in Oncology</i> , 2021 , 11, 728613	5.3	2
7	Overcoming Resistance to Kinase Inhibitors: The Paradigm of Chronic Myeloid Leukemia.. <i>OncoTargets and Therapy</i> , 2022 , 15, 103-116	4.4	1
6	Kevetrin induces apoptosis in TP53 wild-type and mutant acute myeloid leukemia cells. <i>Oncology Reports</i> , 2020 , 44, 1561-1573	3.5	1
5	Identification of Two Mutations Compromising Protein Stability and Methylation Capacity in Acute Myeloid Leukemia. <i>Journal of Oncology</i> , 2019 , 2019, 5985923	4.5	1
4	CDC20 in and out of mitosis: a prognostic factor and therapeutic target in hematological malignancies.. <i>Journal of Experimental and Clinical Cancer Research</i> , 2022 , 41, 159	12.8	1

- 3 The Malignant Hemopoietic Clone of Triple Negative Patients with Myelofibrosis Shows in Vitro Functional Defects but Is Highly Responsive to the Pro-Survival Signals of Circulating Autologous Microvesicles. *Blood*, **2018**, 132, 4334-4334 2.2
- 2 The Case for Revamping New Faculty Orientation: Integrating Case-Based Learning Into Faculty Onboarding. *MedEdPORTAL: the Journal of Teaching and Learning Resources*, **2019**, 15, 10843 1.2
- 1 Novel Genomic Patterns of Metabolic Remodeling in Acute Myeloid Leukemia. *Blood*, **2015**, 126, 3837-3837 1.2