

Samantha Bruno

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/657901/samantha-bruno-publications-by-year.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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	Overcoming Resistance to Kinase Inhibitors: The Paradigm of Chronic Myeloid Leukemia.. <i>OncoTargets and Therapy</i> , 2022 , 15, 103-116	4.4	1
19	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
18	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
17	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
16	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
15	Synthesis of Novel Tryptamine Derivatives and Their Biological Activity as Antitumor Agents. <i>Molecules</i> , 2021 , 26,	4.8	3
14	Case Report: A Novel Activating FLT3 Mutation in Acute Myeloid Leukemia. <i>Frontiers in Oncology</i> , 2021 , 11, 728613	5.3	2
13	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
12	Kevetrin induces apoptosis in TP53 wild-type and mutant acute myeloid leukemia cells. <i>Oncology Reports</i> , 2020 , 44, 1561-1573	3.5	1
11	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
10	Aneuploidy: Cancer strength or vulnerability?. <i>International Journal of Cancer</i> , 2019 , 144, 8-25	7.5	40
9	The Case for Revamping New Faculty Orientation: Integrating Case-Based Learning Into Faculty Onboarding. <i>MedEdPORTAL: the Journal of Teaching and Learning Resources</i> , 2019 , 15, 10843	1.2	
8	Synergism Through WEE1 and CHK1 Inhibition in Acute Lymphoblastic Leukemia. <i>Cancers</i> , 2019 , 11,	6.6	9
7	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
6	Novel and Rare Fusion Transcripts Involving Transcription Factors and Tumor Suppressor Genes in Acute Myeloid Leukemia. <i>Cancers</i> , 2019 , 11,	6.6	11
5	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
4	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. <i>Blood</i> , 2018 , 132, 4334-4334	2.2	

- 3 Network integration of multi-tumour omics data suggests novel targeting strategies. *Nature Communications*, **2018**, 9, 4514 17.4 21
- 2 Novel Genomic Patterns of Metabolic Remodeling in Acute Myeloid Leukemia. *Blood*, **2015**, 126, 3837-3837
- 1 A quantitative transcriptome reference map of the normal human brain. *Neurogenetics*, **2014**, 15, 267-873 17