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List of Publications by Year
in descending order

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Version: 2024-02-01

22 papers	527 citations	840776 11 h-index	794594 19 g-index
22 all docs	22 docs citations	22 times ranked	948 citing authors

#	Article	IF	Citations
1	Synergy of Venetoclax and 8-Chloro-Adenosine in AML: The Interplay of rRNA Inhibition and Fatty Acid Metabolism. Cancers, 2022, 14, 1446.	3.7	5
2	MicroRNA networks in FLT3-ITD acute myeloid leukemia. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, e2112482119.	7.1	5
3	Disruption of dNTP homeostasis by ribonucleotide reductase hyperactivation overcomes AML differentiation blockade. Blood, 2022, 139, 3752-3770.	1.4	12
4	Arsenic Trioxide and Venetoclax Synergize against AML Progenitors by ROS Induction and Inhibition of Nrf2 Activation. International Journal of Molecular Sciences, 2022, 23, 6568.	4.1	9
5	Cytoplasmic DROSHA and non-canonical mechanisms of MiR-155 biogenesis in FLT3-ITD acute myeloid leukemia. Leukemia, 2021, 35, 2285-2298.	7.2	10
6	Targeting the metabolic vulnerability of acute myeloid leukemia blasts with a combination of venetoclax and 8-chloro-adenosine. Journal of Hematology and Oncology, 2021, 14, 70.	17.0	25
7	Targeting miR-126 in inv(16) acute myeloid leukemia inhibits leukemia development and leukemia stem cell maintenance. Nature Communications, 2021, 12, 6154.	12.8	27
8	Requirement of GTP binding for TIFâ€90â€regulated ribosomal RNA synthesis and oncogenic activities in human colon cancer cells. Journal of Cellular Physiology, 2020, 235, 7567-7579.	4.1	4
9	Microrna-142 Deficiency Promotes Chronic Myeloid Leukemia (CML) Transformation from Chronic Phase (CP) to Blast Crisis (BC). Blood, 2020, 136, 4-4.	1.4	0
10	Venetoclax Synergizes with the RNA-Directed Nucleoside Analog 8-Chloro-Adenosine in Acute Myeloid Leukemia in Vitro and In Vivo. Blood, 2020, 136, 22-23.	1.4	0
11	Ebp1 p48 promotes oncogenic activities in human colon cancer cells through regulation of TIFâ€90â€mediated ribosomal RNA synthesis. Journal of Cellular Physiology, 2019, 234, 17612-17621.	4.1	9
12	8â€chloroâ€adenosine activity in FLT3â€ITD acute myeloid leukemia. Journal of Cellular Physiology, 2019, 234, 16295-16303.	4.1	12
13	The Bclâ€2 inhibitor venetoclax inhibits Nrf2 antioxidant pathway activation induced by hypomethylating agents in AML. Journal of Cellular Physiology, 2019, 234, 14040-14049.	4.1	50
14	Bone marrow niche trafficking of miR-126 controls the self-renewal of leukemia stem cells in chronic myelogenous leukemia. Nature Medicine, 2018, 24, 450-462.	30.7	123
15	The role of ErbB3 binding protein 1 in cancer: Friend or foe?. Journal of Cellular Physiology, 2018, 233, 9110-9120.	4.1	20
16	Antileukemic Activity of 8-Chloro-Adenosine (8-Cl-Ado) Is Mediated By Mir-155 Degradation and ErbB3 Binding Protein (Ebp1)-Dependent p53 Activation: A Novel Therapeutic Approach for FLT3-ITD Acute Myeloid Leukemia (AML). Blood, 2018, 132, 3938-3938.	1.4	0
17	Expression and Role of the ErbB3-Binding Protein 1 in Acute Myelogenous Leukemic Cells. Clinical Cancer Research, 2016, 22, 3320-3327.	7.0	26
18	Identification and genetic manipulation of human and mouse oesophageal stem cells. Gut, 2016, 65, 1077-1086.	12.1	27

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19	Regulation of ribosomal RNA synthesis in T cells: requirement for GTP and Ebp1. Blood, 2015, 125, 2519-2529.	1.4	32
20	Regulation of Ribosomal Gene Expression in Cancer. Journal of Cellular Physiology, 2015, 230, 1181-1188.	4.1	43
21	Interaction of TIF-90 and filamin A in the regulation of rRNA synthesis in leukemic cells. Blood, 2014, 124, 579-589.	1.4	13
22	Akt activation enhances ribosomal RNA synthesis through casein kinase II and TIF-IA. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 20681-20686.	7.1	75