

Le Xuan Truong Nguyen

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

527
citations

840776

11
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794594

19
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22
all docs

22
docs citations

22
times ranked

948
citing authors

#	ARTICLE	IF	CITATIONS
1	Bone marrow niche trafficking of miR-126 controls the self-renewal of leukemia stem cells in chronic myelogenous leukemia. <i>Nature Medicine</i> , 2018, 24, 450-462.	30.7	123
2	Akt activation enhances ribosomal RNA synthesis through casein kinase II and TIF-IA. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 20681-20686.	7.1	75
3	The Bcl-2 inhibitor venetoclax inhibits Nrf2 antioxidant pathway activation induced by hypomethylating agents in AML. <i>Journal of Cellular Physiology</i> , 2019, 234, 14040-14049.	4.1	50
4	Regulation of Ribosomal Gene Expression in Cancer. <i>Journal of Cellular Physiology</i> , 2015, 230, 1181-1188.	4.1	43
5	Regulation of ribosomal RNA synthesis in T cells: requirement for GTP and Ebp1. <i>Blood</i> , 2015, 125, 2519-2529.	1.4	32
6	Identification and genetic manipulation of human and mouse oesophageal stem cells. <i>Gut</i> , 2016, 65, 1077-1086.	12.1	27
7	Targeting miR-126 in inv(16) acute myeloid leukemia inhibits leukemia development and leukemia stem cell maintenance. <i>Nature Communications</i> , 2021, 12, 6154.	12.8	27
8	Expression and Role of the ErbB3-Binding Protein 1 in Acute Myelogenous Leukemic Cells. <i>Clinical Cancer Research</i> , 2016, 22, 3320-3327.	7.0	26
9	Targeting the metabolic vulnerability of acute myeloid leukemia blasts with a combination of venetoclax and 8-chloro-adenosine. <i>Journal of Hematology and Oncology</i> , 2021, 14, 70.	17.0	25
10	The role of ErbB3 binding protein 1 in cancer: Friend or foe?. <i>Journal of Cellular Physiology</i> , 2018, 233, 9110-9120.	4.1	20
11	Interaction of TIF-90 and filamin A in the regulation of rRNA synthesis in leukemic cells. <i>Blood</i> , 2014, 124, 579-589.	1.4	13
12	8-chloro-adenosine activity in FLT3-ITD acute myeloid leukemia. <i>Journal of Cellular Physiology</i> , 2019, 234, 16295-16303.	4.1	12
13	Disruption of dNTP homeostasis by ribonucleotide reductase hyperactivation overcomes AML differentiation blockade. <i>Blood</i> , 2022, 139, 3752-3770.	1.4	12
14	Cytoplasmic DROSHA and non-canonical mechanisms of MiR-155 biogenesis in FLT3-ITD acute myeloid leukemia. <i>Leukemia</i> , 2021, 35, 2285-2298.	7.2	10
15	Ebp1 p48 promotes oncogenic activities in human colon cancer cells through regulation of TIF-90-mediated ribosomal RNA synthesis. <i>Journal of Cellular Physiology</i> , 2019, 234, 17612-17621.	4.1	9
16	Arsenic Trioxide and Venetoclax Synergize against AML Progenitors by ROS Induction and Inhibition of Nrf2 Activation. <i>International Journal of Molecular Sciences</i> , 2022, 23, 6568.	4.1	9
17	Synergy of Venetoclax and 8-Chloro-Adenosine in AML: The Interplay of rRNA Inhibition and Fatty Acid Metabolism. <i>Cancers</i> , 2022, 14, 1446.	3.7	5
18	MicroRNA networks in FLT3-ITD acute myeloid leukemia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, e2112482119.	7.1	5

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19	Requirement of GTP binding for TIF α -regulated ribosomal RNA synthesis and oncogenic activities in human colon cancer cells. <i>Journal of Cellular Physiology</i> , 2020, 235, 7567-7579.	4.1	4
20	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). <i>Blood</i> , 2018, 132, 3938-3938.	1.4	0
21	Microrna-142 Deficiency Promotes Chronic Myeloid Leukemia (CML) Transformation from Chronic Phase (CP) to Blast Crisis (BC). <i>Blood</i> , 2020, 136, 4-4.	1.4	0
22	Venetoclax Synergizes with the RNA-Directed Nucleoside Analog 8-Chloro-Adenosine in Acute Myeloid Leukemia in Vitro and In Vivo. <i>Blood</i> , 2020, 136, 22-23.	1.4	0