Robert J Autry

List of Publications by Year
in descending order

10 papers	109 citations	1684188 5 h-index	1474206 9 g-index
11 all docs	11 docs citations	11 times ranked	136 citing authors

#	Article	IF	Citations
1	Simultaneous monitoring of disease and microbe dynamics through plasma DNA sequencing in pediatric patients with acute lymphoblastic leukemia. Science Advances, 2022, 8, eabj1360.	10.3	2
2	Recurrent Germline Variant in RAD21 Predisposes Children to Lymphoblastic Leukemia or Lymphoma. International Journal of Molecular Sciences, 2022, 23, 5174.	4.1	2
3	Amino acid stress response genes promote L-asparaginase resistance in pediatric acute lymphoblastic leukemia. Blood Advances, 2022, 6, 3386-3397.	5.2	8
4	Profiling chromatin accessibility in pediatric acute lymphoblastic leukemia identifies subtype-specific chromatin landscapes and gene regulatory networks. Leukemia, 2021, 35, 3078-3091.	7.2	15
5	Identification of small molecules that mitigate vincristineâ€induced neurotoxicity while sensitizing leukemia cells to vincristine. Clinical and Translational Science, 2021, 14, 1490-1504.	3.1	12
6	Mapping the Glucocorticoid Gene Regulatory Network and Alterations That Contribute to Steroid Resistance in Childhood Acute Lymphoblastic Leukemia. Blood, 2021, 138, 674-674.	1.4	1
7	Amino Acid Stress Response Genes Promote L-Asparaginase Resistance in Pediatric Acute Lymphoblastic Leukemia. Blood, 2021, 138, 3304-3304.	1.4	0
8	miR-331-3p is involved in glucocorticoid resistance reversion by rapamycin through suppression of the MAPK signaling pathway. Cancer Chemotherapy and Pharmacology, 2020, 86, 361-374.	2.3	7
9	Integrative genomic analyses reveal mechanisms of glucocorticoid resistance in acute lymphoblastic leukemia. Nature Cancer, 2020, 1, 329-344.	13.2	44
10	Pharmacogenomics of intracellular methotrexate polyglutamates in patientsâ€™ leukemia cells in vivo. Journal of Clinical Investigation, 2020, 130, 6600-6615.	8.2	18