

# Valentina Gaidano

## List of Publications by Year in descending order

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Version: 2024-02-01

16  
papers

413  
citations

1040056

9  
h-index

996975

15  
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18  
all docs

18  
docs citations

18  
times ranked

700  
citing authors

#	ARTICLE	IF	CITATIONS
1	Chronic myeloid leukemia stem cells. <i>Leukemia</i> , 2019, 33, 1543-1556.	7.2	127
2	Chapter 11 Tissue Engineering of Peripheral Nerves. <i>International Review of Neurobiology</i> , 2009, 87, 227-249.	2.0	73
3	Targeting Myeloid Differentiation Using Potent 2-Hydroxypyrazolo[1,5- <i>a</i> ]pyridine Scaffold-Based Human Dihydroorotate Dehydrogenase Inhibitors. <i>Journal of Medicinal Chemistry</i> , 2018, 61, 6034-6055.	6.4	57
4	A Clinically Applicable Approach to the Classification of B-Cell Non-Hodgkin Lymphomas with Flow Cytometry and Machine Learning. <i>Cancers</i> , 2020, 12, 1684.	3.7	25
5	The Synergism between DHODH Inhibitors and Dipyridamole Leads to Metabolic Lethality in Acute Myeloid Leukemia. <i>Cancers</i> , 2021, 13, 1003.	3.7	21
6	Targeting Chronic Myeloid Leukemia Stem/Progenitor Cells Using Venetoclax-Loaded Immunoliposome. <i>Cancers</i> , 2021, 13, 1311.	3.7	21
7	Targeting Acute Myelogenous Leukemia Using Potent Human Dihydroorotate Dehydrogenase Inhibitors Based on the 2-Hydroxypyrazolo[1,5- <i>a</i> ]pyridine Scaffold: SAR of the Biphenyl Moiety. <i>Journal of Medicinal Chemistry</i> , 2021, 64, 5404-5428.	6.4	19
8	Aberrant activation of ROS1 represents a new molecular defect in chronic myelomonocytic leukemia. <i>Leukemia Research</i> , 2013, 37, 520-530.	0.8	17
9	Prognostic significance of The Wilms <sup>™</sup> Tumor-1 (WT1) rs16754 polymorphism in acute myeloid leukemia. <i>Leukemia Research</i> , 2018, 67, 6-11.	0.8	17
10	Detection of BCR-ABL T315I mutation by peptide nucleic acid directed PCR clamping and by peptide nucleic acid FISH. <i>Biomarker Research</i> , 2015, 3, 15.	6.8	8
11	The Wilms <sup>™</sup> tumor ( WT 1 ) gene expression correlates with the International Prognostic Scoring System ( IPSS ) score in patients with myelofibrosis and it is a marker of response to therapy. <i>Cancer Medicine</i> , 2016, 5, 1650-1653.	2.8	8
12	Clinical significance of <i>TFR2</i> and <i>EPOR</i> expression in bone marrow cells in myelodysplastic syndromes. <i>British Journal of Haematology</i> , 2017, 176, 491-495.	2.5	8
13	Shedding Light on Targeting Chronic Myeloid Leukemia Stem Cells. <i>Journal of Clinical Medicine</i> , 2021, 10, 5805.	2.4	7
14	Design and application of a novel PNA probe for the detection at single cell level of JAK2V617F mutation in Myeloproliferative Neoplasms. <i>BMC Cancer</i> , 2013, 13, 348.	2.6	4
15	Dihydroorotate dehydrogenase inhibition reveals metabolic vulnerability in chronic myeloid leukemia. <i>Cell Death and Disease</i> , 2022, 13, .	6.3	1
16	Development of cellular and humoral response against <i>WT1</i> protein vaccination in mice. <i>American Journal of Hematology</i> , 2015, 90, E193-4.	4.1	0