

# Nathalie Droin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5314972/publications.pdf>

Version: 2024-02-01

14  
papers

417  
citations

840119

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1058022

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citing authors

#	ARTICLE	IF	CITATIONS
1	Biology and prognostic impact of clonal plasmacytoid dendritic cells in chronic myelomonocytic leukemia. <i>Leukemia</i> , 2019, 33, 2466-2480.	3.3	66
2	A variant erythroferrone disrupts iron homeostasis in <i>SF3B1</i> -mutated myelodysplastic syndrome. <i>Science Translational Medicine</i> , 2019, 11, .	5.8	55
3	RAS mutations drive proliferative chronic myelomonocytic leukemia via a KMT2A-PLK1 axis. <i>Nature Communications</i> , 2021, 12, 2901.	5.8	44
4	Cancer Induces a Stress Ileopathy Depending on $\beta^2$ -Adrenergic Receptors and Promoting Dysbiosis that Contributes to Carcinogenesis. <i>Cancer Discovery</i> , 2022, 12, 1128-1151.	7.7	44
5	Ontogenic Changes in Hematopoietic Hierarchy Determine Pediatric Specificity and Disease Phenotype in Fusion Oncogene-Driven Myeloid Leukemia. <i>Cancer Discovery</i> , 2019, 9, 1736-1753.	7.7	37
6	A miR-150/TET3 pathway regulates the generation of mouse and human non-classical monocyte subset. <i>Nature Communications</i> , 2018, 9, 5455.	5.8	33
7	Constitutive Activation of RAS/MAPK Pathway Cooperates with Trisomy 21 and Is Therapeutically Exploitable in Down Syndrome B-cell Leukemia. <i>Clinical Cancer Research</i> , 2020, 26, 3307-3318.	3.2	28
8	Dynamic gene regulation by nuclear colony-stimulating factor 1 receptor in human monocytes and macrophages. <i>Nature Communications</i> , 2019, 10, 1935.	5.8	25
9	Biallelic inactivation of the retinoblastoma gene results in transformation of chronic myelomonocytic leukemia to a blastic plasmacytoid dendritic cell neoplasm: shared clonal origins of two aggressive neoplasms. <i>Blood Cancer Journal</i> , 2018, 8, 82.	2.8	24
10	<i>Asx1</i> loss cooperates with oncogenic <i>Nras</i> in mice to reprogram the immune microenvironment and drive leukemic transformation. <i>Blood</i> , 2022, 139, 1066-1079.	0.6	24
11	Cytokine-like protein 1-induced survival of monocytes suggests a combined strategy targeting MCL1 and MAPK in CMML. <i>Blood</i> , 2021, 137, 3390-3402.	0.6	16
12	The Polarity and Specificity of Antiviral T Lymphocyte Responses Determine Susceptibility to SARS-CoV-2 Infection in Patients with Cancer and Healthy Individuals. <i>Cancer Discovery</i> , 2022, 12, 958-983.	7.7	10
13	Macrophage migration inhibitory factor is overproduced through EGR1 in TET2 <sup>low</sup> resting monocytes. <i>Communications Biology</i> , 2022, 5, 110.	2.0	8
14	Prognostic value of monocyte subset distribution in chronic myelomonocytic leukemia: results of a multicenter study. <i>Leukemia</i> , 2021, 35, 893-896.	3.3	3