

# Alba Rodriguez-Meira

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2217629/publications.pdf>

Version: 2024-02-01

14  
papers

871  
citations

1040056

9  
h-index

1199594

12  
g-index

20  
all docs

20  
docs citations

20  
times ranked

1465  
citing authors

#	ARTICLE	IF	CITATIONS
1	Transitions in lineage specification and gene regulatory networks in hematopoietic stem/progenitor cells over human development. <i>Cell Reports</i> , 2021, 36, 109698.	6.4	38
2	Heterogeneous disease-propagating stem cells in juvenile myelomonocytic leukemia. <i>Journal of Experimental Medicine</i> , 2021, 218, .	8.5	25
3	Single-Cell Multi-Omics Reveals the Genetic, Cellular and Molecular Landscape of <i>TP53</i> Mutated Leukemic Transformation in MPN. <i>Blood</i> , 2021, 138, 3-3.	1.4	7
4	Ezh2 is essential for the generation of functional yolk sac derived erythro-myeloid progenitors. <i>Nature Communications</i> , 2021, 12, 7019.	12.8	8
5	TARGET-Seq: A Protocol for High-Sensitivity Single-Cell Mutational Analysis and Parallel RNA Sequencing. <i>STAR Protocols</i> , 2020, 1, 100125.	1.2	27
6	Rapid Emergence of Chronic Lymphocytic Leukemia During JAK2 Inhibitor Therapy in a Patient With Myelofibrosis. <i>HemaSphere</i> , 2020, 4, e356.	2.7	4
7	Single-Cell Analyses Reveal Megakaryocyte-Biased Hematopoiesis in Myelofibrosis and Identify Mutant Clone-Specific Targets. <i>Molecular Cell</i> , 2020, 78, 477-492.e8.	9.7	106
8	<i>C/EBP<math>\beta</math></i> and GATA-2 Mutations Induce Bilineage Acute Erythroid Leukemia through Transformation of a Neomorphic Neutrophil-Erythroid Progenitor. <i>Cancer Cell</i> , 2020, 37, 690-704.e8.	16.8	16
9	Molecular Characterisation of Participants in the Phazar Trial Reveals Prognostic Impact of Mutations in Advanced-Phase-MPN. <i>Blood</i> , 2020, 136, 40-41.	1.4	0
10	Unravelling Intratumoral Heterogeneity through High-Sensitivity Single-Cell Mutational Analysis and Parallel RNA Sequencing. <i>Molecular Cell</i> , 2019, 73, 1292-1305.e8.	9.7	218
11	The Cellular Pathway of Leukemic Transformation in MDS: It's the Stem Cells, Stupid!., 2019, 16, .		0
12	Single cell analysis of normal and leukemic hematopoiesis. <i>Molecular Aspects of Medicine</i> , 2018, 59, 85-94.	6.4	53
13	Single-cell transcriptomics uncovers distinct molecular signatures of stem cells in chronic myeloid leukemia. <i>Nature Medicine</i> , 2017, 23, 692-702.	30.7	336
14	Tumoral stem cell reprogramming as a driver of cancer: Theory, biological models, implications in cancer therapy. <i>Seminars in Cancer Biology</i> , 2015, 32, 3-9.	9.6	22