

# Young Rock Chung

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/360240/publications.pdf>

Version: 2024-02-01

32  
papers

4,110  
citations

430874

18  
h-index

501196

28  
g-index

32  
all docs

32  
docs citations

32  
times ranked

8003  
citing authors

#	ARTICLE	IF	CITATIONS
1	Early type I IFN blockade improves the efficacy of viral vaccines. <i>Journal of Experimental Medicine</i> , 2020, 217, .	8.5	38
2	Interrogating Adaptive Immunity Using LCMV. <i>Current Protocols in Immunology</i> , 2020, 130, e99.	3.6	19
3	Muscarinic acetylcholine receptor regulates self-renewal of early erythroid progenitors. <i>Science Translational Medicine</i> , 2019, 11, .	12.4	12
4	TLR4 signaling improves PD-1 blockade therapy during chronic viral infection. <i>PLoS Pathogens</i> , 2019, 15, e1007583.	4.7	17
5	KMT2C mediates the estrogen dependence of breast cancer through regulation of ER $\alpha$ enhancer function. <i>Oncogene</i> , 2018, 37, 4692-4710.	5.9	102
6	Synthetic Lethal and Convergent Biological Effects of Cancer-Associated Spliceosomal Gene Mutations. <i>Cancer Cell</i> , 2018, 34, 225-241.e8.	16.8	162
7	ASXL2 is essential for haematopoiesis and acts as a haploinsufficient tumour suppressor in leukemia. <i>Nature Communications</i> , 2017, 8, 15429.	12.8	55
8	Robust patient-derived xenografts of MDS/MPN overlap syndromes capture the unique characteristics of CMML and JMML. <i>Blood</i> , 2017, 130, 397-407.	1.4	112
9	A somatic mutation in erythro-myeloid progenitors causes neurodegenerative disease. <i>Nature</i> , 2017, 549, 389-393.	27.8	144
10	Oncogenic Mutations in XPO1 Promote Lymphoid Transformation By Altering Nuclear/Cytoplasmic Localization of NF $\kappa$ B Signaling Intermediates. <i>Blood</i> , 2017, 130, 879-879.	1.4	0
11	Characterization of Ntrk fusions and Therapeutic Response to Ntrk Inhibition in Hematologic Malignancies. <i>Blood</i> , 2017, 130, 794-794.	1.4	0
12	Modulation of splicing catalysis for therapeutic targeting of leukemia with mutations in genes encoding spliceosomal proteins. <i>Nature Medicine</i> , 2016, 22, 672-678.	30.7	301
13	Reply to "Uveal melanoma cells are resistant to EZH2 inhibition regardless of BAP1 status". <i>Nature Medicine</i> , 2016, 22, 578-579.	30.7	7
14	Frequent Clinical Overlap of Histiocytic Neoplasms and WHO-Classified Myeloid Malignancies Leads to Functional Insights into the Cell-of-Origin of Histiocytoses. <i>Blood</i> , 2016, 128, 951-951.	1.4	3
15	Synthetic Lethal Interactions of MDS-Associated Spliceosomal Gene Mutations Identifies the Basis for Their Mutual Exclusivity. <i>Blood</i> , 2016, 128, 961-961.	1.4	6
16	Serine/Arginine-Rich Splicing Factor 1 (SRSF1) Is Required for Adult and Embryonic Hematopoiesis and Has Non-Overlapping Roles with SRSF2 in Hematopoiesis. <i>Blood</i> , 2016, 128, 1478-1478.	1.4	1
17	SRSF2 Mutations Contribute to Myelodysplasia by Mutant-Specific Effects on Exon Recognition. <i>Cancer Cell</i> , 2015, 27, 617-630.	16.8	449
18	Loss of BAP1 function leads to EZH2-dependent transformation. <i>Nature Medicine</i> , 2015, 21, 1344-1349.	30.7	297

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19	Prospective Blinded Study of <i>BRAF</i> V600E Mutation Detection in Cell-Free DNA of Patients with Systemic Histiocytic Disorders. <i>Cancer Discovery</i> , 2015, 5, 64-71.	9.4	115
20	ASXL2 Is a Novel Mediator of RUNX1-ETO Transcriptional Function and Collaborates with RUNX1-ETO to Promote Leukemogenesis. <i>Blood</i> , 2015, 126, 302-302.	1.4	2
21	Therapeutic Targeting of Spliceosomal Mutant Myeloid Leukemias through Modulation of Splicing Catalysis. <i>Blood</i> , 2015, 126, 4-4.	1.4	4
22	Diverse Mechanisms of Vemurafenib Resistance in BRAF-Mutant Hairy Cell Leukemia. <i>Blood</i> , 2015, 126, 449-449.	1.4	3
23	Genomic and functional analysis of leukemic transformation of myeloproliferative neoplasms. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, E5401-10.	7.1	238
24	Hematopoietic Stem Cell Origin of <i>BRAF</i> V600E Mutations in Hairy Cell Leukemia. <i>Science Translational Medicine</i> , 2014, 6, 238ra71.	12.4	102
25	Femoral Bone Marrow Aspiration in Live Mice. <i>Journal of Visualized Experiments</i> , 2014, , .	0.3	12
26	EZH2 Is Required for Germinal Center Formation and Somatic EZH2 Mutations Promote Lymphoid Transformation. <i>Cancer Cell</i> , 2013, 23, 677-692.	16.8	706
27	Direct migration of follicular melanocyte stem cells to the epidermis after wounding or UVB irradiation is dependent on Mc1r signaling. <i>Nature Medicine</i> , 2013, 19, 924-929.	30.7	151
28	Deletion of <i>Asxl1</i> results in myelodysplasia and severe developmental defects in vivo. <i>Journal of Experimental Medicine</i> , 2013, 210, 2641-2659.	8.5	278
29	ASXL1 Mutations Promote Myeloid Transformation through Loss of PRC2-Mediated Gene Repression. <i>Cancer Cell</i> , 2012, 22, 180-193.	16.8	504
30	Progression of RAS-Mutant Leukemia during RAF Inhibitor Treatment. <i>New England Journal of Medicine</i> , 2012, 367, 2316-2321.	27.0	222
31	Epigenetic alterations in hematopoietic malignancies. <i>International Journal of Hematology</i> , 2012, 96, 413-427.	1.6	48
32	Conditional Deletion of <i>Asxl1</i> Results in Myelodysplasia. <i>Blood</i> , 2012, 120, 308-308.	1.4	0