

# Yun Min Chang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6590472/publications.pdf>

Version: 2024-02-01

12  
papers

774  
citations

840776

11  
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1281871

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g-index

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docs citations

12  
times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	An intra-tumoral niche maintains and differentiates stem-like CD8 T cells. <i>Nature</i> , 2019, 576, 465-470.	27.8	510
2	Using Aptamers for Cancer Biomarker Discovery. <i>Journal of Nucleic Acids</i> , 2013, 2013, 1-7.	1.2	47
3	Accelerating chemoselective peptide bond formation using bis(2-selenylethyl)amido peptide selenoester surrogates. <i>Chemical Science</i> , 2016, 7, 2657-2665.	7.4	45
4	<i>KRAS</i> Genomic Status Predicts the Sensitivity of Ovarian Cancer Cells to Decitabine. <i>Cancer Research</i> , 2015, 75, 2897-2906.	0.9	37
5	Human cancerous and healthy cell cytotoxicity studies of a chiral 1/4-dicarbene digold(i) metallamacrocycle. <i>Dalton Transactions</i> , 2013, 42, 7440.	3.3	25
6	Cystic cerebellar dysplasia and biallelic <i>LAMA1</i> mutations: a lamininopathy associated with tics, obsessive compulsive traits and myopia due to cell adhesion and migration defects. <i>Journal of Medical Genetics</i> , 2016, 53, 318-329.	3.2	25
7	Targeted Therapies: Immunologic Effects and Potential Applications Outside of Cancer. <i>Journal of Clinical Pharmacology</i> , 2018, 58, 7-24.	2.0	23
8	Individually addressable and dynamic DNA gates for multiplexed cell sorting. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 4357-4362.	7.1	17
9	T Cell Receptor Diversity and Lineage Relationship between Virus-Specific CD8 T Cell Subsets during Chronic Lymphocytic Choriomeningitis Virus Infection. <i>Journal of Virology</i> , 2020, 94, .	3.4	17
10	Modifying cellular properties using artificial aptamer-lipid receptors. <i>Scientific Reports</i> , 2013, 3, 3343.	3.3	14
11	DNA-Barcoded pMHC Tetramers for Detection of Single Antigen-Specific T Cells by Digital PCR. <i>Analytical Chemistry</i> , 2019, 91, 2695-2700.	6.5	14
12	Correlation between inflammatory markers in blood and expression of costimulatory molecules on tumor-infiltrating CD8+ lymphocytes in renal cell carcinoma.. <i>Journal of Clinical Oncology</i> , 2017, 35, 508-508.	1.6	0