Chih-Lin Hsieh

List of Publications by Year
in descending order

11	1,201	1307594 7	1281871 11
papers	citations	h-index	g-index

11	11	11	1332
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The mRNA tether model for activation-induced deaminase and its relevance for Ig somatic hypermutation and class switch recombination. DNA Repair, 2022, 110, 103271.	2.8	7
2	Mechanistic basis for chromosomal translocations at the E2A gene and its broader relevance to human B cell malignancies. Cell Reports, 2021, 36, 109387.	6.4	5
3	Effect of CpG dinucleotides within IgH switch region repeats on immunoglobulin class switch recombination. Molecular Immunology, 2015, 66, 284-289.	2.2	4
4	Human Lymphoid Translocation Fragile Zones Are Hypomethylated and Have Accessible Chromatin. Molecular and Cellular Biology, 2015, 35, 1209-1222.	2.3	8
5	The role of G-density in switch region repeats for immunoglobulin class switch recombination. Nucleic Acids Research, 2014, 42, 13186-13193.	14.5	25
6	The Strength of an Ig Switch Region Is Determined by Its Ability to Drive R Loop Formation and Its Number of WGCW Sites. Cell Reports, 2014, 8, 557-569.	6.4	30
7	Both CpG Methylation and Activation-Induced Deaminase Are Required for the Fragility of the Human bcl-2 Major Breakpoint Region: Implications for the Timing of the Breaks in the t(14;18) Translocation. Molecular and Cellular Biology, 2013, 33, 947-957.	2.3	26
8	Human Chromosomal Translocations at CpG Sites and a Theoretical Basis for Their Lineage and Stage Specificity. Cell, 2008, 135, 1130-1142.	28.9	207
9	Analysis of Nonâ€B DNA Structure at Chromosomal Sites in the Mammalian Genome. Methods in Enzymology, 2006, 409, 301-316.	1.0	21
10	A non-B-DNA structure at the Bcl-2 major breakpoint region is cleaved by the RAG complex. Nature, 2004, 428, 88-93.	27.8	224
11	R-loops at immunoglobulin class switch regions in the chromosomes of stimulated B cells. Nature Immunology, 2003, 4, 442-451.	14.5	644