Melvyn Greaves

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5860034/publications.pdf

Version: 2024-02-01

15 papers	3,924 citations	14 h-index	996975 15 g-index
15	15	15	6447
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Acute lymphoblastic leukaemia. Lancet, The, 2013, 381, 1943-1955.	13.7	879
2	Genetic variegation of clonal architecture and propagating cells in leukaemia. Nature, 2011, 469, 356-361.	27.8	734
3	Chromosome translocations and covert leukemic clones are generated during normal fetal development. Proceedings of the National Academy of Sciences of the United States of America, 2002, 99, 8242-8247.	7.1	540
4	Initiating and Cancer-Propagating Cells in <i>TEL-AML1</i> -Associated Childhood Leukemia. Science, 2008, 319, 336-339.	12.6	360
5	Evolutionary Determinants of Cancer. Cancer Discovery, 2015, 5, 806-820.	9.4	350
6	A causal mechanism for childhood acute lymphoblastic leukaemia. Nature Reviews Cancer, 2018, 18, 471-484.	28.4	342
7	RAG-mediated recombination is the predominant driver of oncogenic rearrangement in ETV6-RUNX1 acute lymphoblastic leukemia. Nature Genetics, 2014, 46, 116-125.	21.4	313
8	Single-cell mutational profiling and clonal phylogeny in cancer. Genome Research, 2013, 23, 2115-2125.	5.5	105
9	The TEL-AML1 leukemia fusion gene dysregulates the TGF- \hat{l}^2 pathway in early B lineage progenitor cells. Journal of Clinical Investigation, 2009, 119, 826-36.	8.2	98
10	Leukaemia 'firsts' in cancer research and treatment. Nature Reviews Cancer, 2016, 16, 163-172.	28.4	67
11	Protracted postnatal natural histories in childhood leukemia. Genes Chromosomes and Cancer, 2004, 39, 335-340.	2.8	57
12	Chemotherapy induces canalization of cell state in childhood B-cell precursor acute lymphoblastic leukemia. Nature Cancer, 2021, 2, 835-852.	13.2	25
13	Nothing in cancer makes sense except…. BMC Biology, 2018, 16, 22.	3.8	24
14	Can we prevent childhood Leukaemia?. Leukemia, 2021, 35, 1258-1264.	7.2	17
15	COVIDâ€19 and childhood acute lymphoblastic leukemia. Pediatric Blood and Cancer, 2020, 67, e28481.	1.5	13