Adam B Olshen

List of Publications by Year
in descending order

21 papers	2,659 citations	840776 11 h-index	888059 17 g-index
22 all docs	22 docs citations	22 times ranked	7079 citing authors

#	Article	IF	Citations
1	Molecular and phenotypic diversity of <I>CBL</I>-mutated juvenile myelomonocytic leukemia. Haematologica, 2022, 107, 178-186.	3.5	25
2	Discovering dominant tumor immune archetypes in a pan-cancer census. Cell, 2022, 185, 184-203.e19.	28.9	70
3	Ferrous iron–activatable drug conjugate achieves potent MAPK blockade in <i>KRAS</i>-driven tumors. Journal of Experimental Medicine, 2022, 219, .	8.5	15
4	COVIDNearTerm: A simple method to forecast COVID-19 hospitalizations. Journal of Clinical and Translational Science, 2022, 6, .	0.6	5
5	Prediction of evening fatigue severity in outpatients receiving chemotherapy: less may be more. Fatigue: Biomedicine, Health and Behavior, 2021, 9, 14-32.	1.9	8
6	Exploring the genetic and epigenetic origins of juvenile myelomonocytic leukemia using newborn screening samples. Leukemia, 2021, , .	7.2	9
7	International Consensus Definition of DNA Methylation Subgroups in Juvenile Myelomonocytic Leukemia. Clinical Cancer Research, 2021, 27, 158-168.	7.0	35
8	Next-Generation Sequencing of Retinoblastoma Identifies Pathogenic Alterations beyond RB1 Inactivation That Correlate with Aggressive Histopathologic Features. Ophthalmology, 2020, 127, 804-813.	5.2	39
9	Human pediatric B-cell acute lymphoblastic leukemias can be classified as B-1 or B-2-like based on a minimal transcriptional signature. Experimental Hematology, 2020, 90, 65-71.e1.	0.4	7
10	Genetic Alterations Precede DNA Methylation Changes in Juvenile Myelomonocytic Leukemia. Blood, 2020, 136, 19-20.	1.4	0
11	Identifying a potential biomarker for primary focal segmental glomerulosclerosis and its association with recurrence after transplantation. Clinical Transplantation, 2019, 33, e13487.	1.6	7
12	GENE-47. A 3D ATLAS TO EVALUATE THE SPATIAL PATTERNING OF GENETIC ALTERATIONS AND TUMOR CELL STATES IN GLIOMA. Neuro-Oncology, 2019, 21, vi107-vi108.	1.2	0
13	Novel Aggregate Deletion/Substitution/Addition Learning Algorithms for Recursive Partitioning. Journal of Computational and Graphical Statistics, 2018, 27, 146-156.	1.7	0
14	Glucocorticoids Paradoxically Induce Intrinsic Steroid Resistance through a STAT5-Mediated Survival Mechanism in T-Cell Acute Lymphoblastic Leukemia. Blood, 2018, 132, 913-913.	1.4	0
15	Establishment and characterization of an oral tongue squamous cell carcinoma cell line from a never-smoking patient. Oral Oncology, 2017, 69, 1-10.	1.5	8
16	Clonal expansion and epigenetic reprogramming following deletion or amplification of mutant <i>IDH1</i>. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 10743-10748.	7.1	109
17	Quantitative proteomic analyses of mammary organoids reveals distinct signatures after exposure to environmental chemicals. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, E1343-51.	7.1	45
18	Identifying recurrent mutations in cancer reveals widespread lineage diversity and mutational specificity. Nature Biotechnology, 2016, 34, 155-163.	17.5	634

#	ARTICLE	IF	CITATIONS
19	Assessing gene-level translational control from ribosome profiling. Bioinformatics, 2013, 29, 2995-3002.	4.1	79
20	Subtypes of pancreatic ductal adenocarcinoma and their differing responses to therapy. Nature Medicine, 2011, 17, 500-503.	30.7	1,460
21	Parent-specific copy number in paired tumor–normal studies using circular binary segmentation. Bioinformatics, 2011, 27, 2038-2046.	4.1	100