

Winnie S Liang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5123625/publications.pdf>

Version: 2024-02-01

12
papers

437
citations

1040056

9
h-index

1199594

12
g-index

15
all docs

15
docs citations

15
times ranked

1268
citing authors

#	ARTICLE	IF	CITATIONS
1	Integrated genomic analyses reveal frequent <i>TERT</i> aberrations in acral melanoma. <i>Genome Research</i> , 2017, 27, 524-532.	5.5	122
2	Comprehensive molecular profiling of 718 Multiple Myelomas reveals significant differences in mutation frequencies between African and European descent cases. <i>PLoS Genetics</i> , 2017, 13, e1007087.	3.5	66
3	A somatic reference standard for cancer genome sequencing. <i>Scientific Reports</i> , 2016, 6, 24607.	3.3	64
4	A virome-wide clonal integration analysis platform for discovering cancer viral etiology. <i>Genome Research</i> , 2019, 29, 819-830.	5.5	47
5	Establishing community reference samples, data and call sets for benchmarking cancer mutation detection using whole-genome sequencing. <i>Nature Biotechnology</i> , 2021, 39, 1151-1160.	17.5	39
6	Long insert whole genome sequencing for copy number variant and translocation detection. <i>Nucleic Acids Research</i> , 2014, 42, e8-e8.	14.5	23
7	Leveraging Spatial Variation in Tumor Purity for Improved Somatic Variant Calling of Archival Tumor Only Samples. <i>Frontiers in Oncology</i> , 2019, 9, 119.	2.8	15
8	Simultaneous Characterization of Somatic Events and HPV-18 Integration in a Metastatic Cervical Carcinoma Patient Using DNA and RNA Sequencing. <i>International Journal of Gynecological Cancer</i> , 2014, 24, 329-338.	2.5	14
9	Identification of therapeutic targets in chordoma through comprehensive genomic and transcriptomic analyses. <i>Journal of Physical Education and Sports Management</i> , 2018, 4, a003418.	1.2	13
10	Hyperthermic Intraperitoneal Chemotherapyâ€“Induced Molecular Changes in Humans Validate Preclinical Data in Ovarian Cancer. <i>JCO Precision Oncology</i> , 2022, 6, e2100239.	3.0	10
11	Posterior cingulate cortex reveals an expression profile of resilience in cognitively intact elders. <i>Brain Communications</i> , 2022, 4, .	3.3	10
12	ACValidator: A novel assembly-based approach for in silico verification of circular RNAs. <i>Biology Methods and Protocols</i> , 2020, 5, bpaa010.	2.2	3