Samuel Angiuoli

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2167355/publications.pdf

Version: 2024-02-01

1478505 1720034 1,367 7 6 7 citations h-index g-index papers 7 7 7 3596 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Direct detection of early-stage cancers using circulating tumor DNA. Science Translational Medicine, 2017, 9, .	12.4	808
2	Personalized genomic analyses for cancer mutation discovery and interpretation. Science Translational Medicine, 2015, 7, 283ra53.	12.4	347
3	Noninvasive Detection of Microsatellite Instability and High Tumor Mutation Burden in Cancer Patients Treated with PD-1 Blockade. Clinical Cancer Research, 2019, 25, 7024-7034.	7.0	104
4	A machine learning approach for somatic mutation discovery. Science Translational Medicine, 2018, 10,	12.4	80
5	Validation of a Circulating Tumor <scp>DNA</scp> -Based <scp>Next-Generation</scp> Sequencing Assay in a Cohort of Patients with Solid tumors: A Proposed Solution for Decentralized Plasma Testing. Oncologist, 2021, 26, e1971-e1981.	3.7	11
6	Next-Generation Sequencing Concordance Analysis of Comprehensive Solid Tumor Profiling between a Centralized Specialty Laboratory and the Decentralized Personal Genome Diagnostics elio Tissue Complete Kitted Solution. Journal of Molecular Diagnostics, 2021, 23, 1324-1333.	2.8	9
7	Automated next-generation profiling of genomic alterations in human cancers. Nature Communications, 2022, 13, .	12.8	8