

Miika Ahdesmäki

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

910
citations

1478505

6
h-index

1720034

7
g-index

12
all docs

12
docs citations

12
times ranked

2915
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | VarDict: a novel and versatile variant caller for next-generation sequencing in cancer research. Nucleic Acids Research, 2016, 44, e108-e108. | 14.5 | 618 |
| 2 | Feature selection in omics prediction problems using cat scores and false nondiscovery rate control. Annals of Applied Statistics, 2010, 4, . | 1.1 | 102 |
| 3 | PIM Kinase Inhibitor AZD1208 for Treatment of MYC-Driven Prostate Cancer. Journal of the National Cancer Institute, 2015, 107, . | 6.3 | 62 |
| 4 | A reliable method for the detection of BRCA1 and BRCA2 mutations in fixed tumour tissue utilising multiplex PCR-based targeted next generation sequencing. BMC Clinical Pathology, 2015, 15, 5. | 1.8 | 47 |
| 5 | Knowledge graph-based recommendation framework identifies drivers of resistance in EGFR mutant non-small cell lung cancer. Nature Communications, 2022, 13, 1667. | 12.8 | 33 |
| 6 | An evaluation of the challenges to developing tumor BRCA1 and BRCA2 testing methodologies for clinical practice. Human Mutation, 2018, 39, 394-405. | 2.5 | 24 |
| 7 | Robust Fisher's Test for Periodicity Detection in Noisy Biological Time Series. , 2007, , . | | 11 |
| 8 | Abstract 4864: VarDict: A novel and versatile variant caller for next-generation sequencing in cancer research. , 2015, , . | | 6 |
| 9 | Model selection for prognostic time-to-event gene signature discovery with applications in early breast cancer data. Statistical Applications in Genetics and Molecular Biology, 2013, 12, 619-35. | 0.6 | 2 |
| 10 | Detection of Pathogenic Mutation Prone Locations from Protein Sequences using Solvent Accessibility Measurements. , 2007, , . | | 1 |
| 11 | Activity-Dependent Control of Circadian Rhythms in Mammalian Skeletal Muscle. Medicine and Science in Sports and Exercise, 2010, 42, 96-97. | 0.4 | 0 |