

Yongju Lee

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11829399/publications.pdf>

Version: 2024-02-01

7
papers

108
citations

1684188

5
h-index

1720034

7
g-index

9
all docs

9
docs citations

9
times ranked

164
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | One-Step Generation of a Drug-Releasing Hydrogel Microarray-On-Chip for Large-Scale Sequential Drug Combination Screening. <i>Advanced Science</i> , 2019, 6, 1801380. | 11.2 | 29 |
| 2 | Whole Genome Sequencing of Single Circulating Tumor Cells Isolated by Applying a Pulsed Laser to Cell-Capturing Microstructures. <i>Small</i> , 2019, 15, e1902607. | 10.0 | 26 |
| 3 | PHLI-seq: constructing and visualizing cancer genomic maps in 3D by phenotype-based high-throughput laser-aided isolation and sequencing. <i>Genome Biology</i> , 2018, 19, 158. | 8.8 | 18 |
| 4 | Spatial epitranscriptomics reveals A-to-I editome specific to cancer stem cell microniches. <i>Nature Communications</i> , 2022, 13, 2540. | 12.8 | 15 |
| 5 | OPENchip: an on-chip <i>in situ</i> molecular profiling platform for gene expression analysis and oncogenic mutation detection in single circulating tumour cells. <i>Lab on A Chip</i> , 2020, 20, 912-922. | 6.0 | 14 |
| 6 | Challenge for Diagnostic Assessment of Deep Learning Algorithm for Metastases Classification in Sentinel Lymph Nodes on Frozen Tissue Section Digital Slides in Women with Breast Cancer. <i>Cancer Research and Treatment</i> , 2020, 52, 1103-1111. | 3.0 | 4 |
| 7 | Advances in Tumor Sampling and Sequencing in Breast Cancer and their Application in Precision Diagnostics and Therapeutics. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1187, 215-244. | 1.6 | 0 |