

# Lana Garmire

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10801547/publications.pdf>

Version: 2024-02-01

10  
papers

573  
citations

1163117

8  
h-index

1281871

11  
g-index

15  
all docs

15  
docs citations

15  
times ranked

1057  
citing authors

#	ARTICLE	IF	CITATIONS
1	Subtypes of Preeclampsia: Recognition and Determining Clinical Usefulness. <i>Hypertension</i> , 2021, 77, 1430-1441.	2.7	111
2	Single-Cell Transcriptomics Bioinformatics and Computational Challenges. <i>Frontiers in Genetics</i> , 2016, 7, 163.	2.3	105
3	Harnessing big "omics" data and AI for drug discovery in hepatocellular carcinoma. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2020, 17, 238-251.	17.8	90
4	Alternative splicing promotes tumour aggressiveness and drug resistance in African American prostate cancer. <i>Nature Communications</i> , 2017, 8, 15921.	12.8	87
5	Detecting heterogeneity in single-cell RNA-Seq data by non-negative matrix factorization. <i>PeerJ</i> , 2017, 5, e2888.	2.0	77
6	Analysis of Microarray Data on Gene Expression and Methylation to Identify Long Non-coding RNAs in Non-small Cell Lung Cancer. <i>Scientific Reports</i> , 2016, 6, 37233.	3.3	37
7	Genome-wide analysis of DNA methylation and their associations with long noncoding RNA/mRNA expression in non-small-cell lung cancer. <i>Epigenomics</i> , 2017, 9, 137-153.	2.1	27
8	Prediction of repurposed drugs for treating lung injury in COVID-19. <i>F1000Research</i> , 2020, 9, 609.	1.6	21
9	A Nomogram Derived by Combination of Demographic and Biomarker Data Improves the Noninvasive Evaluation of Patients at Risk for Bladder Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016, 25, 1361-1366.	2.5	8
10	Early Pregnancy Exposure to Ambient Air Pollution among Late-Onset Preeclamptic Cases Is Associated with Placental DNA Hypomethylation of Specific Genes and Slower Placental Maturation. <i>Toxics</i> , 2021, 9, 338.	3.7	6