

# Jiarui Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2722433/publications.pdf>

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14  
papers

772  
citations

1040056

9  
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1058476

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docs citations

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times ranked

1355  
citing authors

#	ARTICLE	IF	CITATIONS
1	Identifying circulating miRNA biomarkers for early diagnosis and monitoring of lung cancer. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2020, 1866, 165847.	3.8	27
2	Computational Method for Identifying Malonylation Sites by Using Random Forest Algorithm. <i>Combinatorial Chemistry and High Throughput Screening</i> , 2020, 23, 304-312.	1.1	1
3	New Computational Tool Based on Machine-learning Algorithms for the Identification of Rhinovirus Infection-Related Genes. <i>Combinatorial Chemistry and High Throughput Screening</i> , 2020, 22, 665-674.	1.1	11
4	Identification of synthetic lethality based on a functional network by using machine learning algorithms. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 405-416.	2.6	102
5	Computational Method for the Identification of Molecular Metabolites Involved in Cereal Hull Color Variations. <i>Combinatorial Chemistry and High Throughput Screening</i> , 2019, 21, 760-770.	1.1	3
6	Identification of gene expression signatures across different types of neural stem cells with the Monte-Carlo feature selection method. <i>Journal of Cellular Biochemistry</i> , 2018, 119, 3394-3403.	2.6	78
7	A computational method using the random walk with restart algorithm for identifying novel epigenetic factors. <i>Molecular Genetics and Genomics</i> , 2018, 293, 293-301.	2.1	32
8	A Computational Method for Classifying Different Human Tissues with Quantitatively Tissue-Specific Expressed Genes. <i>Genes</i> , 2018, 9, 449.	2.4	23
9	A Six-Gene Signature Predicts Clinical Outcome of Gastric Adenocarcinoma. <i>Combinatorial Chemistry and High Throughput Screening</i> , 2018, 21, 444-452.	1.1	3
10	Identify Key Sequence Features to Improve CRISPR sgRNA Efficacy. <i>IEEE Access</i> , 2017, 5, 26582-26590.	4.2	153
11	Deciphering the Relationship between Obesity and Various Diseases from a Network Perspective. <i>Genes</i> , 2017, 8, 392.	2.4	5
12	Conservation of hot regions in protein-protein interaction in evolution. <i>Methods</i> , 2016, 110, 73-80.	3.8	16
13	New observation of sialuria prompts detection of liver tumor in previously reported patient. <i>Molecular Genetics and Metabolism</i> , 2016, 118, 92-99.	1.1	4
14	Mutational landscape of intrahepatic cholangiocarcinoma. <i>Nature Communications</i> , 2014, 5, 5696.	12.8	314