

# Jiaxin Fan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7942778/publications.pdf>

Version: 2024-02-01

9  
papers

513  
citations

1478505

6  
h-index

1474206

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

473  
citing authors

#	ARTICLE	IF	CITATIONS
1	Validation of a Model for Targeted EEG Monitoring Duration in Critically Ill Children. <i>Journal of Clinical Neurophysiology</i> , 2023, 40, 589-599.	1.7	4
2	Î <sup>2</sup> -Hydroxybutyrate suppresses colorectal cancer. <i>Nature</i> , 2022, 605, 160-165.	27.8	120
3	Detecting cell-type-specific allelic expression imbalance by integrative analysis of bulk and single-cell RNA sequencing data. <i>PLoS Genetics</i> , 2021, 17, e1009080.	3.5	14
4	Development of a Mitochondrial Myopathyâ€œComposite Assessment Tool. <i>JCSM Clinical Reports</i> , 2021, 6, 109-127.	1.3	6
5	Development of a Mitochondrial Myopathy-Composite Assessment Tool.. <i>JCSM Clinical Reports</i> , 2021, 6, 109-127.	1.3	1
6	Single-Cell Genomics Reveals a Novel Cell State During Smooth Muscle Cell Phenotypic Switching and Potential Therapeutic Targets for Atherosclerosis in Mouse and Human. <i>Circulation</i> , 2020, 142, 2060-2075.	1.6	292
7	EEG monitoring duration to identify electroencephalographic seizures in critically ill children. <i>Neurology</i> , 2020, 95, e1599-e1608.	1.1	14
8	ASEP: Gene-based detection of allele-specific expression across individuals in a population by RNA sequencing. <i>PLoS Genetics</i> , 2020, 16, e1008786.	3.5	42
9	Development of a model to predict electroencephalographic seizures in critically ill children. <i>Epilepsia</i> , 2020, 61, 498-508.	5.1	18