

# Juehua Yu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3190548/publications.pdf>

Version: 2024-02-01

14  
papers

289  
citations

1040056

9  
h-index

1058476

14  
g-index

20  
all docs

20  
docs citations

20  
times ranked

265  
citing authors

#	ARTICLE	IF	CITATIONS
1	Symptom improvement in children with autism spectrum disorder following bumetanide administration is associated with decreased GABA/glutamate ratios. <i>Translational Psychiatry</i> , 2020, 10, 9.	4.8	78
2	Single-cell RNA sequencing reveals diverse intratumoral heterogeneities and gene signatures of two types of esophageal cancers. <i>Cancer Letters</i> , 2018, 438, 133-143.	7.2	32
3	Methamphetamine-induced alterations in intestinal mucosal barrier function occur via the microRNA-181c/ TNF- $\alpha$ /tight junction axis. <i>Toxicology Letters</i> , 2020, 321, 73-82.	0.8	24
4	Improved symptoms following bumetanide treatment in children aged 3-6 years with autism spectrum disorder: a randomized, double-blind, placebo-controlled trial. <i>Science Bulletin</i> , 2021, 66, 1591-1598.	9.0	21
5	Prognostic plasma exosomal microRNA biomarkers in patients with substance use disorders presenting comorbid with anxiety and depression. <i>Scientific Reports</i> , 2021, 11, 6271.	3.3	20
6	SENP1 in the retrosplenial agranular cortex regulates core autistic-like symptoms in mice. <i>Cell Reports</i> , 2021, 37, 109939.	6.4	18
7	The Association of Altered Gut Microbiota and Intestinal Mucosal Barrier Integrity in Mice With Heroin Dependence. <i>Frontiers in Nutrition</i> , 2021, 8, 765414.	3.7	11
8	Gut Microbial Profile Is Associated With the Severity of Social Impairment and IQ Performance in Children With Autism Spectrum Disorder. <i>Frontiers in Psychiatry</i> , 2021, 12, 789864.	2.6	11
9	Intestinal mRNA expression profile and bioinformatics analysis in a methamphetamine-induced mouse model of inflammatory bowel disease. <i>Annals of Translational Medicine</i> , 2020, 8, 1669-1669.	1.7	10
10	The immuno-behavioural covariation associated with the treatment response to bumetanide in young children with autism spectrum disorder. <i>Translational Psychiatry</i> , 2022, 12, .	4.8	10
11	A <i>L2</i> genus bacterial signature identifies a group of severe autistic children with differential sensory behavior and brain structures. <i>Clinical and Translational Medicine</i> , 2021, 11, e314.	4.0	5
12	Psychiatric Comorbidities and Liver Injury Are Associated With Unbalanced Plasma Bile Acid Profile During Methamphetamine Withdrawal. <i>Frontiers in Endocrinology</i> , 2021, 12, 801686.	3.5	3
13	Generation of a human induced pluripotent stem cell line (SJTUXHi002-A) from an individual with autism spectrum disorder carrying a heterozygous mutation in GRIA2. <i>Stem Cell Research</i> , 2022, 60, 102676.	0.7	2
14	Generation of an induced pluripotent stem cell line SJTUXHi001-A from an autism spectrum disorder patient carrying a heterozygous mutation in HDAC8 (p.P359S). <i>Stem Cell Research</i> , 2022, 61, 102756.	0.7	0