

# Zhi Chai

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8324338/publications.pdf>

Version: 2024-02-01

6  
papers

58  
citations

2257263

3  
h-index

2053342

5  
g-index

7  
all docs

7  
docs citations

7  
times ranked

62  
citing authors

#	ARTICLE	IF	CITATIONS
1	Transcriptional Profiling of the Small Intestine and the Colon Reveals Modulation of Gut Infection with <i>Citrobacter rodentium</i> According to the Vitamin A Status. <i>Nutrients</i> , 2022, 14, 1563.	1.7	2
2	Colon transcriptome is modified by a dietary pattern/atorvastatin interaction in the Ossabaw pig. <i>Journal of Nutritional Biochemistry</i> , 2021, 90, 108570.	1.9	2
3	Western and heart healthy dietary patterns differentially affect the expression of genes associated with lipid metabolism, interferon signaling and inflammation in the jejunum of Ossabaw pigs. <i>Journal of Nutritional Biochemistry</i> , 2021, 90, 108577.	1.9	7
4	Inflamed Ulcerative Colitis Regions Associated With MRGPRX2-Mediated Mast Cell Degranulation and Cell Activation Modules, Defining a New Therapeutic Target. <i>Gastroenterology</i> , 2021, 160, 1709-1724.	0.6	43
5	RNAseq studies reveal distinct transcriptional response to vitamin A deficiency in small intestine versus colon, uncovering novel vitamin A-regulated genes. <i>Journal of Nutritional Biochemistry</i> , 2021, 98, 108814.	1.9	4
6	Western Versus Heart Healthy Dietary Pattern Alters Genes Expression Associated with Lipid Metabolism, Interferon Signaling and Inflammation in Jejunum of Ossabaw Pigs. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa046_077.	0.1	0