

# Sidi Yang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7300790/publications.pdf>

Version: 2024-02-01

8  
papers

123  
citations

1478505

6  
h-index

1588992

8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

99  
citing authors

#	ARTICLE	IF	CITATIONS
1	Salmonella Effector SpvB Disrupts Intestinal Epithelial Barrier Integrity for Bacterial Translocation. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 606541.	3.9	28
2	<i>Salmonella</i> effector SpvB interferes with intracellular iron homeostasis via regulation of transcription factor NRF2. <i>FASEB Journal</i> , 2019, 33, 13450-13464.	0.5	22
3	The adenosine analog prodrug ATV006 is orally bioavailable and has preclinical efficacy against parental SARS-CoV-2 and variants. <i>Science Translational Medicine</i> , 2022, 14, eabm7621.	12.4	22
4	<i>Salmonella</i> effector SpvB aggravates dysregulation of systemic iron metabolism via modulating the hepcidin-ferroportin axis. <i>Gut Microbes</i> , 2021, 13, 1-18.	9.8	15
5	Salmonella pSLT-encoded effector SpvB promotes RIPK3-dependent necroptosis in intestinal epithelial cells. <i>Cell Death Discovery</i> , 2022, 8, 44.	4.7	11
6	Salmonella Effector SpvB Inhibits NF- $\kappa$ B Activity via KEAP1-Mediated Downregulation of IKK $\beta$ . <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 641412.	3.9	9
7	Comparison of model-specific histopathology in mouse models of COVID-19. <i>Journal of Medical Virology</i> , 2022, 94, 3605-3612.	5.0	7
8	A detrimental role of NLRP6 in host iron metabolism during Salmonella infection. <i>Redox Biology</i> , 2022, 49, 102217.	9.0	6