

# Jing Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1580504/publications.pdf>

Version: 2024-02-01

12  
papers

217  
citations

1163117

8  
h-index

1199594

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g-index

15  
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15  
docs citations

15  
times ranked

234  
citing authors

#	ARTICLE	IF	CITATIONS
1	Developmental changes in intercellular junctions and Kv channels in the intestine of piglets during the suckling and post-weaning periods. <i>Journal of Animal Science and Biotechnology</i> , 2016, 7, 4.	5.3	57
2	Effects of dietary gamma-aminobutyric acid supplementation on the intestinal functions in weaning piglets. <i>Food and Function</i> , 2019, 10, 366-378.	4.6	42
3	Ellagic Acid Alleviates Oxidative Stress by Mediating Nrf2 Signaling Pathways and Protects against Paraquat-Induced Intestinal Injury in Piglets. <i>Antioxidants</i> , 2022, 11, 252.	5.1	26
4	Effects of GABA Supplementation on Intestinal SigA Secretion and Gut Microbiota in the Healthy and ETEC-Infected Weanling Piglets. <i>Mediators of Inflammation</i> , 2020, 2020, 1-17.	3.0	13
5	Mixed Tree Nut Snacks Compared to Refined Carbohydrate Snacks Resulted in Weight Loss and Increased Satiety during Both Weight Loss and Weight Maintenance: A 24-Week Randomized Controlled Trial. <i>Nutrients</i> , 2021, 13, 1512.	4.1	13
6	Serum biochemical parameters and amino acids metabolism are altered in piglets by early-weaning and proline and putrescine supplementations. <i>Animal Nutrition</i> , 2021, 7, 334-345.	5.1	13
7	Pomegranate Metabolites Impact Tryptophan Metabolism in Humans and Mice. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa165.	0.3	12
8	Glutamine, glutamate, and aspartate differently modulate energy homeostasis of small intestine under normal or low energy status in piglets. <i>Animal Nutrition</i> , 2022, 8, 216-226.	5.1	11
9	Baicalinâ€Zinc Complex Alleviates Inflammatory Responses and Hormone Profiles by Microbiome in Deoxynivalenol Induced Piglets. <i>Frontiers in Nutrition</i> , 2021, 8, 738281.	3.7	9
10	Postnatal growth retardation is associated with deteriorated intestinal mucosal barrier function using a porcine model. <i>Journal of Cellular Physiology</i> , 2021, 236, 2631-2648.	4.1	8
11	The Role of Polyphenols in Regulation of Heat Shock Proteins and Gut Microbiota in Weaning Stress. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-13.	4.0	6
12	Pomegranate Extract Improves Colitis in ILâ€10 Knockout Mice Fed a High Fat High Sucrose Diet. <i>Molecular Nutrition and Food Research</i> , 2022, 66, e2100730.	3.3	5