## Jianmin Chai

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

17 435 7 20 g-index

21 691 3.7 4.14 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
17	Bovine respiratory microbiota of feedlot cattle and its association with disease <i>Veterinary Research</i> , <b>2022</b> , 53, 4	3.8	3
16	Zeaxanthin Drives Dynamic Changes in the Mouse Metabolome Through Gut Microbiome Shift. <i>Current Developments in Nutrition</i> , <b>2021</b> , 5, 1170-1170	0.4	78
15	Xanthophylls Shift the Gut Microbiota and Reduce Inflammation in Mice During Influenza A Virus Infection. <i>Current Developments in Nutrition</i> , <b>2021</b> , 5, 76-76	0.4	78
14	Comprehensive Cultivation of the Swine Gut Microbiome Reveals High Bacterial Diversity and Guides Bacterial Isolation in Pigs. <i>MSystems</i> , <b>2021</b> , 6, e0047721	7.6	2
13	Solid diet manipulates rumen epithelial microbiota and its interactions with host transcriptomic in young ruminants. <i>Environmental Microbiology</i> , <b>2021</b> , 23, 6557-6568	5.2	2
12	Cruciferous Vegetable Intake Results in Differentially Modified Gut Microbiome Composition of Mice Fed a High Fat Diet or a Western Diet. <i>Current Developments in Nutrition</i> , <b>2020</b> , 4, 1595-1595	0.4	78
11	Endophyte-Infected Tall Fescue Affects Rumen Microbiota in Grazing Ewes at Gestation and Lactation. <i>Frontiers in Veterinary Science</i> , <b>2020</b> , 7, 544707	3.1	3
10	Longitudinal Investigation of the Gut Microbiota in Goat Kids from Birth to Postweaning. <i>Microorganisms</i> , <b>2020</b> , 8,	4.9	6
9	The sputum microbiome associated with different sub-types of AECOPD in a Chinese cohort. <i>BMC Infectious Diseases</i> , <b>2020</b> , 20, 610	4	6
8	Influences of starter NDF level on growth performance and rumen development in lambs fed isocaloric and isonitrogenous diets. <i>Journal of Animal Science</i> , <b>2020</b> , 98,	0.7	4
7	Longitudinal investigation of the swine gut microbiome from birth to market reveals stage and growth performance associated bacteria. <i>Microbiome</i> , <b>2019</b> , 7, 109	16.6	119
6	The Signature Microbiota Drive Rumen Function Shifts in Goat Kids Introduced to Solid Diet Regimes. <i>Microorganisms</i> , <b>2019</b> , 7,	4.9	14
5	408 Effect of monensin intake during a stocker phase and subsequent finishing phase on rumen bacterial diversity of beef steers. <i>Journal of Animal Science</i> , <b>2019</b> , 97, 163-164	0.7	1
4	The vaginal and fecal microbiomes are related to pregnancy status in beef heifers. <i>Journal of Animal Science and Biotechnology</i> , <b>2019</b> , 10, 92	6	11
3	Effects of rearing system on meat quality, fatty acid and amino acid profiles of Hu lambs. <i>Animal Science Journal</i> , <b>2018</b> , 89, 1178-1186	1.8	7
2	Effect of early weaning age on growth performance, nutrient digestibility, and serum parameters of lambs. <i>Animal Production Science</i> , <b>2017</b> , 57, 110	1.4	7
1	Effects of weaning age on growth, nutrient digestibility and metabolism, and serum parameters in Hu lambs. <i>Animal Nutrition</i> , <b>2015</b> , 1, 344-348	4.8	13