

# Qinghong Li

## List of Publications by Year in descending order

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Version: 2024-02-01

24  
papers

1,026  
citations

623574

14  
h-index

677027

22  
g-index

24  
all docs

24  
docs citations

24  
times ranked

1347  
citing authors

#	ARTICLE	IF	CITATIONS
1	Similarity of the dog and human gut microbiomes in gene content and response to diet. <i>Microbiome</i> , 2018, 6, 72.	4.9	211
2	Molecular analysis of the <i>klarsicht</i> gene and its role in nuclear migration within differentiating cells of the <i>Drosophila</i> eye. <i>Current Biology</i> , 1999, 9, 1211-1220.	1.8	154
3	The effect of replication on gene expression microarray experiments. <i>Bioinformatics</i> , 2003, 19, 1620-1627.	1.8	144
4	Effects of the Dietary Protein and Carbohydrate Ratio on Gut Microbiomes in Dogs of Different Body Conditions. <i>MBio</i> , 2017, 8, .	1.8	122
5	Veterinary Medicine and Multi-Omics Research for Future Nutrition Targets: Metabolomics and Transcriptomics of the Common Degenerative Mitral Valve Disease in Dogs. <i>OMICS A Journal of Integrative Biology</i> , 2015, 19, 461-470.	1.0	40
6	Fecal Microbiota of Cats with Naturally Occurring Chronic Diarrhea Assessed Using 16S rRNA Gene Pyrosequencing before and after Dietary Treatment. <i>Journal of Veterinary Internal Medicine</i> , 2014, 28, 59-65.	0.6	37
7	Disentangling factors that shape the gut microbiota in German Shepherd dogs. <i>PLoS ONE</i> , 2018, 13, e0193507.	1.1	35
8	Genetic analysis of the role of the <i>Drosophila</i> fat facets gene in the Ubiquitin pathway. , 1999, 25, 312-320.		32
9	The aging feline kidney: a model mortality antagonist?. <i>Journal of Feline Medicine and Surgery</i> , 2006, 8, 363-371.	0.6	32
10	Mutagenesis screens for interacting genes reveal three roles for fat facets during <i>Drosophila</i> eye development. , 1997, 21, 167-174.		28
11	Expression Profiling of Circulating MicroRNAs in Canine Myxomatous Mitral Valve Disease. <i>International Journal of Molecular Sciences</i> , 2015, 16, 14098-14108.	1.8	25
12	Gut Dysbiosis and Its Associations with Gut Microbiota-Derived Metabolites in Dogs with Myxomatous Mitral Valve Disease. <i>MSystems</i> , 2021, 6, .	1.7	25
13	Dietary intervention reduces left atrial enlargement in dogs with early preclinical myxomatous mitral valve disease: a blinded randomized controlled study in 36 dogs. <i>BMC Veterinary Research</i> , 2019, 15, 425.	0.7	23
14	Influence of lifetime food restriction on physiological variables in Labrador retriever dogs. <i>Experimental Gerontology</i> , 2007, 42, 204-214.	1.2	22
15	Metabolomics Analysis Reveals Deranged Energy Metabolism and Amino Acid Metabolic Reprogramming in Dogs With Myxomatous Mitral Valve Disease. <i>Journal of the American Heart Association</i> , 2021, 10, e018923.	1.6	20
16	Anti-Fel d1 immunoglobulin Y antibody-containing egg ingredient lowers allergen levels in cat saliva. <i>Journal of Feline Medicine and Surgery</i> , 2019, 21, 875-881.	0.6	15
17	Wnt/ $\beta$ -catenin signaling is downregulated but restored by nutrition interventions in the aged heart in mice. <i>Archives of Gerontology and Geriatrics</i> , 2012, 55, 749-754.	1.4	14
18	The Effects of a Ketogenic Medium-Chain Triglyceride Diet on the Feces in Dogs With Idiopathic Epilepsy. <i>Frontiers in Veterinary Science</i> , 2020, 7, 541547.	0.9	14

#	ARTICLE	IF	CITATIONS
19	Serum untargeted metabolomic changes in response to diet intervention in dogs with preclinical myxomatous mitral valve disease. <i>PLoS ONE</i> , 2020, 15, e0234404.	1.1	13
20	Differential Responses to Dietary Protein and Carbohydrate Ratio on Gut Microbiome in Obese vs. Lean Cats. <i>Frontiers in Microbiology</i> , 2020, 11, 591462.	1.5	7
21	Comparison of 16S and whole genome dog microbiomes using machine learning. <i>BioData Mining</i> , 2021, 14, 41.	2.2	4
22	Genetic Analysis of the <i>Drosophila</i> <i>DNAprim</i> Gene: The Function of the 60-kD Primase Subunit of DNA Polymerase Opposes the <i>fat facets</i> Signaling Pathway in the Developing Eye. <i>Genetics</i> , 2000, 156, 1787-1795.	1.2	4
23	Metabolic Reprogramming, Gut Dysbiosis, and Nutrition Intervention in Canine Heart Disease. <i>Frontiers in Veterinary Science</i> , 2022, 9, 791754.	0.9	3
24	1,25-Dihydroxyvitamin $D_3$ and its analogues increase catalase at the mRNA, protein and activity level in a canine transitional carcinoma cell line. <i>Veterinary and Comparative Oncology</i> , 2015, 13, 452-463.	0.8	2