**一、主要个人信息**

**徐倩倩，博士，讲师，主要研究食品营养与健康、肠道微生物与营养调控等，参与国家级及省部级项目3项，共发表论文24篇，其中以第一作者发表SCI论文9篇（IF5>5：2篇；行业Top：4篇；二区及以上：6篇）。**

**二、工作简历**

**工作经历：**

2022/08-至今：中国计量大学，生命科学学院，讲师

**教育经历：**

2017/09-2022/06: 浙江大学，动物科学学院，博士

2013/09-2017/06: 华中农业大学，动物科学技术学院、动物医学院，农学学士

2014/09-2017/06: 武汉大学，经济与管理学院，经济学学士

**三、主要研究方向**

食品营养与健康、肠道微生物与营养调控

**四、主要社会兼职**

**五、教学工作**

**六、主要获奖**

1. 全国商业科技进步奖一等奖，排名7/8

2. 中国畜牧兽医学会家禽学分会第十九次全国家禽学术讨论会“优秀墙报”

**七、主要科研成果**

**主要发表论文：**

1. **Q Q Xu**, W Y Zhao, Y Li, X T Zou, X Y Dong. Intestinal immune development is accompanied by temporal deviation in microbiota composition of newly hatched pigeon squabs. ***Microbiology Spectrum***, 2022.

2. **Q Q Xu**, H F Jian, W Y Zhao, J K Li, X T Zou, X Y Dong. Early weaning stress induces intestinal microbiota disturbance, mucosal barrier dysfunction and inflammation response activation in pigeon squabs. ***Frontiers in Microbiology***, 2022, 13, 877866.

3. **Q Q Xu**, X Y Dong, X. W. Ma, Z. R. Tao, L. Z. Lu, X. T. Zou. Effects of parental dietary linoleic acid on growth performance, antioxidant capacity and lipid metabolism in domestic pigeons (columba livia). ***Poultry Science***, 2020, 99, 1471-1482.

4. **Q Q Xu**, S S Miao, H F Jian, X T Zou, X Y Dong. Research Note: Morphology and Immune Function Development of the Jejunum and Ileum in Squab Pigeons (Columba livia). ***Poultry Science***, 2022, 101, 101529.

5. **Q Q Xu**, X Y Zhang, X T Zou, X Y Dong. Effects of in ovo injection of L-histidine on hatch performance and post-hatch development in domestic pigeons (columba livia). ***Poultry Science***, 2019, 98, 3194-3203.

6. **Q Q Xu**, J S Wen, X M Wang, X T Zou, X Y Dong. Maternal dietary linoleic acid altered intestinal barrier function in domestic pigeons (columba livia). ***British Journal of Nutrition***, 2021, 126, 1003-1016.

7. **Q Q Xu**, H Y Li, W T Zhou, X T Zou, X Y Dong. Age-related changes in serum lipid levels, hepatic morphology, antioxidant status, lipid metabolism related gene expression and enzyme activities of domestic pigeon squabs (columba livia). ***Animals***, 2020, 10, 1121.

8. **Q Q Xu**, M M M Azzam, X T Zou, X Y Dong. Effects of chitooligosaccharide supplementation on laying performance, egg quality, blood biochemistry, antioxidant capacity and immunity of laying hens during the late laying period. ***Italian Journal of Animal Science***, 2020, 19, 1181-1188.

9. **Q Q Xu**, X M Wang, Y T Liu, X Y Dong, X T Zou. Parental dietary arachidonic acid altered serum fatty acid profile, hepatic antioxidant capacity and lipid metabolism in domestic pigeons (columba livia). ***Animal Science Journal***, 2021, 92, e13616.

10. H F Jian, **Q Q Xu**, X M Wang, Y T Liu, S S Miao, Y Li, T M Mou, X Y Dong, X T Zou. Amino acid and fatty acid metabolism disorders trigger oxidative stress and inflammatory response in excessive dietary valine induced NAFLD of laying hens. ***Frontiers in Nutrition***, 2022, 9, 849767.

11. J S Wen, **Q Q Xu**, W Y Zhao, C H Hu, X T Zou, X Y Dong. Effects of early weaning on intestinal morphology, digestive enzyme activity, antioxidant status, and cytokine status in domestic pigeon squabs (columba livia). ***Poultry Science***, 2022,101,101613.

12. Y M Wang, **Q Q Xu**, Q Shao, X R Lang, W Q Liu, X T Zou, X Y Dong. Application of n-carbamylglutamate in rex rabbits to reduce body fat deposition and its possible mechanism. ***British Journal of Nutrition***, 2020, 124, 1-28.

13. X Y Dong, **Q Q Xu**, C Wang, X T Zou, Jianjun Lu. Supplemental-coated zinc oxide relieves diarrhoea by decreasing intestinal permeability in weanling pigs. ***Journal of Applied Animal Research***, 2019, 47, 362-368.

14. 邹晓庭，**徐倩倩**，马晓汶，蕫信阳，张晓昀. 乳鸽早期生长发育及氨基酸营养调控研究. ***经济动物学报***, 2019, 23, 1-8.

15. 丁科, **徐倩倩**, 夏文锐, 邹晓庭, 卢建军. 低聚壳聚糖在家禽生产中的应用. ***饲料工业***, 2019, 40, 17-21.

**参与项目：**

1. 国家自然科学基金面上项目（32172740），排名5/8

2. 浙江省“三农六方”科技协作计划（K纵20201127），排名 2/3

3. 浙江省自然科学基金（LY22C170002），排名 3/4

4. 浙江大学青年科研创新专项（2019QNA6028），排名 2/5

5. 浙江大学科研发展专项（2021FZZX002-08），排名 2/4

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