

Professor GAO Song

College	College of Veterinary Medicine
Current Position	Professor
Types of Tutor	Doctoral Tutor
Language	Chinese/English
Education	1982-1987, DVM equivalent, Veterinary Medicine, Jiangsu Agricultural College. 1987-1990, Master Degree, Preventive Veterinary Medicine, Jiangsu Agricultural College. 1998-2001, Ph.D. Degree, Preventive Veterinary Medicine, Yangzhou University. 2005-2007, postal-doctorial fellowship, National Institutes of Health, United States of America.
Research Interests	Pathogenesis and immunity mechanism of avian colibacillosis; Epidemiology and vaccine development of porcine circovirus infection in China
Selected Publications	1.Unexpected transcriptome pompT' contributes to the increased pathogenicity of a pompT mutant of avian pathogenic Escherichia coli. Veterinary Microbiology, 2019,228:61-68. 2.SodA contributes to the virulence of avian pathogenic Escherichia coli O2 strain E058 in experimentally infected chickens Journal of Bacteriology, 2019,201(6):e00625-18. 3.Evaluation of the efficacy and cross-Protective immunity of live-attenuated chimeric PCV1-2b vaccine against PCV2b and PCV2d subtype challenge in pigs. Frontiers in Microbiology, 2018,doi: 10.3389/fmicb.2018.00455. 4.Bartha-k61 vaccine protects growing pigs against

	<p>challenge with an emerging variant pseudorabies virus. <i>Vaccine</i>, 2017,35:1161-1166</p> <p>5. Inactivated chimeric porcine circovirus (PCV) 1-2 vaccines based on genotypes 2b and 2d exhibit similar immunological effectiveness in protecting pigs against challenge with PCV2b strain 0233. <i>Archives of Virology</i>, 2017, 162:235-246</p>
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