Special Issue

Advance in Pathogenesis and Controlling of Streptococcus suis

Message from the Guest Editor

Streptococcus suis (S. suis) is a major swine pathogen that is responsible for severe economic losses in the porcine industry and represents a significant threat to pig or pork-contacting peoples and immunocompetent patients. To provide a reference for further research, we would like to invite researchers to contribute review papers or original research papers on the following topics based on your expertise: 1) epidemiology, genome variation, or evolution; 2) growth, cell division, and pathogenicity; 3) virulence-associated factors; 4) gene regulation networks; 5) interaction of bacteria and host cells (including adherence, invasion of host cells, and evasion of killings by immune cells); 6) signaling pathways for immune response; 7) pathogenesis for streptococcal toxic shock-like syndrome; 8) pathogenesis for meningitis; 9) vaccine developments; and 10) development of antimicrobials.

Guest Editor

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Deadline for manuscript submissions

closed (30 September 2022)



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Life (ISSN 2075-1729) is an international, peer-reviewed open access journal that publishes scientific studies related to fundamental themes in life sciences. Some papers are published individually, while others are submitted for inclusion in special issues with guest editors. You are invited to contribute a research article, essay, or a review to be considered for publication.

Editor-in-Chief

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