

Special Issue on Staphylococcus Aureus

Call for Papers

Staphylococcus Aureus, representative of gram-positive bacteria, can make people's respiratory tract and skin inflamed. The pathogenicity of S. aureus is determined by its toxins and invasive enzymes. MRSA, the strain of S. aureus, has developed through the process of natural selection and has resistance to beta-lactam antibiotics, including penicillins and cephalosporins. The resistance makes MRSA infection more difficult to be treated with standard types of antibiotics and thus more dangerous. The goal of this special issue is to provide a platform for scientists and academicians all over the world to promote, share, and discuss various new issues and developments in the area of research on **staphylococcus aureus**.

In this special issue, we intend to invite front-line researchers and authors to submit original researches and review articles on exploring **staphylococcus aureus**. Potential topics include, but are not limited to:

- Metabolism of S. aureus
- Staphylococcal enterotoxins
- Antibiotic resistance
- Pathogenicity
- Infection of S. aureus
- Toxins and invasive enzymes
- Gram-positive bacteria
- Bacterial food poisoning

Authors should read over the journal's <u>Authors' Guidelines</u> carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's <u>Paper Submission System</u>.

Please kindly notice that the "**Special Issue**" under your manuscript title is supposed to be specified and the research field "**Special Issue** - *staphylococcus aureus*" should be chosen during your submission.

According to the following timetable:

Submission Deadline	August 12th, 2014
Publication Date	October 2014





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Guest Editor:

For further questions or inquiries Please contact Editorial Assistant at aim@scirp.org