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Projects

Former Projects

The role of complement in autoimmune disease

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The role of CFHR proteins in human autoimmune diseases

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Complement regulation in kidney cells

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Complement regulation in autoimmune disease

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Immunevasion of the human pathogenic yeast *Candida albicans*

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Candida albicans-host interaction, the many faces of candida Pra1

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Identification and characterization of infection-associated genes in *Candida albicans*

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Complement escape mechanisms of *Streptococcus pneumoniae*

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Identification of immunogenic components of *Aspergillus fumigatus* for vaccine development

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Molecular mechanisms of the interaction between *Aspergillus fumigatus* and alveolar macrophages

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Complement evasion proteins from *Staphylococcus aureus*

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Interaction of complement proteins and acute phase proteins in inflammatory processes

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The role of Apolipoprotein E in the innate immune system

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Candida albicans counteracts Dectin-mediated antifungal host response

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The impact of the interaction of the receptors of the Dectin-1 gene cluster in fungal and bacterial infections

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Immune evasion of *Streptococcus pneumoniae* in patients with kidney disease

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Characterization of Complement Factor H Related Protein 5 (CFHR5)

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Characterisation of human complement regulators to *Plasmodium falciparum*

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Analysis of human extracellular vesicles induced by *Candida albicans*

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