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Review Article

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Capsular Polysaccharides, Type VI Secretion System, and Vascular Homeostasis in *Klebsiella pneumoniae* Pathogenesis

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Klebsiella pneumoniae is an important opportunistic pathogen responsible for severe hospital- and community-acquired infections, with multidrug-resistant and hypervirulent strains posing an increasing therapeutic challenge. Capsular polysaccharides (CPS) and the Type VI secretion system (T6SS) are well-established virulence determinants involved in immune evas ...

Abstract View Full Article View DOI: 10.17352/aprc.000095

Opinion

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Principles of First Aid and Emergency Care and their Optimal Application in the Treatment of Community-Acquired Pneumonia

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As recent experience, including unique data from the SARS-CoV-2 pandemic, has shown, treatment of patients with community-acquired pneumonia is focused on those with severe disease. The rapid development of inflammation in lung tissue clearly demonstrates the futility of etiotropic medications, which lack the properties of effective first aid in such conditions. The l ...

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