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Bacteriophages And Biofilms Ecology Phage

A biofilm comprises any syntrophic consortium of microorganisms in which cells stick to each other and often also to a surface. These adherent cells become embedded within a slimy extracellular matrix that is composed of extracellular polymeric substances (EPSs). The cells within the biofilm produce the EPS components, which are typically a polymeric conglomeration of extracellular ...

Biofilm - Wikipedia

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Phage genomes are composed of either DNA or RNA, which may be double-stranded or single-stranded. This genetic material is packaged into a capsid that can be polyhedral (Microviridae ...

Phage diversity, genomics and phylogeny | Nature Reviews ...

One of the advantages of phage therapy over antibiotic treatment is its activity against *P. aeruginosa* biofilms. A recent study revealed that phage PELP20 effectively killed *P. aeruginosa* strain LESB65 isolated from CF patients in an artificial sputum medium biofilm model in vitro, and greatly enhanced bacterial clearance in a mouse model of ...

Antibiotic resistance in *Pseudomonas aeruginosa* ...

Biofilms formed by *Escherichia coli* O157:H7 on cantaloupe rind were characterized in this study. Cantaloupe rind pieces inoculated with *E. coli* O157:H7 B6-914 was sampled after 2, 12, and 24h incubation for imaging with cryo-scanning electron microscopy (Cryo-SEM) or treating with lauroyl arginate ethyl (LAE) or sodium hypochlorite (SHC).

Arun Bhunia - Academia.edu

A mangrove is a shrub or tree that grows in coastal saline or brackish water. The term is also used for tropical coastal vegetation consisting of such species. Mangroves occur worldwide in the tropics and subtropics and even some temperate coastal areas, mainly between latitudes 30° N and 30° S, with the greatest mangrove area within 5° of the equator.

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