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ACCEPTED MANUSCR

Decrease of ceftriaxone susceptibility in Klebsiella pneumoniae

according to biofilm maturation

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Sir,

Bacteria organised in biofilms can present different antimicrobial susceptibility

compared with planktonic cells. Biofilm has been considered a causative agent for

recurrent urinary tract infections (UTIs) and is also responsible for indwelling medical

device-related infections, such as urinary catheter-associated infections. Klebsiella

pneumoniae is an opportunistic pathogen associated with hospital-acquired UTIs,

mainly via urethral catheters [1].

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