

Advanced continuous cultivation methods for systems microbiology

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Amino acids are key substrates to Escherichia coli BW25113 for achieving high specific growth rate

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Analysis of functional gene transcripts suggests active CO₂ assimilation and CO oxidation by diverse bacteria in marine sponges

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Biofabrication of zinc oxide nanoparticles with syzygium aromaticum flower buds extract and finding its novel application in controlling the growth and mycotoxins of Fusarium graminearum

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Tick-borne pathogens in ticks feeding on migratory passerines in western part of Estonia

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Understanding How Microorganisms Respond to Acid pH Is Central to Their Control and Successful Exploitation

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Utilization of 15N-labelled yeast hydrolysate in Lactococcus lactis IL1403 culture indicates co-consumption of peptide-bound and free amino acids with simultaneous efflux of free amino acids

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Water column microbial communities vary along salinity gradients in the Florida Coastal Everglades Wetlands

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