

Read Book The Principles Of Bacteriology A Practical Manual For Students And Physicians

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~~The Principles Of Bacteriology A~~

Bis-(3'-5'-cyclic dimeric guanosine monophosphate (c-di-GMP) was recently identified as a second messenger in bacteria that regulates a wide range of phenotypes, including biofilm formation and ...

~~Principles of c-di-GMP signalling in bacteria~~

A new method for using bacteria to produce animal feed – or plastic or medicine – is in the works at the Norwegian University of Life Sciences. "This is ...

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~~Biofabrication: Using bacteria to produce animal feed~~

~~Pseudomonas aeruginosa is a bacterium responsible for many lung infections, particularly in people with cystic fibrosis or a weakened immune system. The emergence of resistance to most common ...~~

~~University of Geneva: Modelling lungs to limit testing on mice~~

~~Scientists have developed a method to upcycle PET plastic into vanillin, a flavour compound used in the food and cosmetic industries ...~~

~~Plastic waste gets a vanilla flavour!~~

~~Researchers from Zurich University of Applied Sciences and two Indian institutes teamed up to engineer a bacteria that can clean up old chemical waste through recapture and detoxification. Only a ...~~

~~Engineered bacteria could eliminate dangerous chemicals from landfills~~

~~Most high-value chemicals are currently produced using fossil fuels – industrial chemistry's use of petroleum accounts for 14% of all greenhouse gas emissions. An exciting alternative is to engineer b ...~~

~~Cell Factories: Genetically “Switching On” Bacteria to Produce High Value Chemicals~~

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Researchers have used landfill bacteria to generate enzymes that can break down dangerous such as pesticides and brominated flame retardants, that accumulate in nature and in food chains.

~~Landfill Bacteria Could Help To Eliminate Toxic Chemicals~~

Most high-value chemicals are currently produced using fossil fuels - industrial chemistry's use of petroleum accounts for 14% of all greenhouse gas emissions.- An exciting alternative is to engineer ...

~~University of Warwick: Efficiently "switching on" bacteria to produce high value chemicals~~

This is where the scientists from Kiel Microbiology came in to test these basic principles for their validity in a living cell. "In order to be able to precisely observe possible effects on the ...

~~Molecular powerhouse of the cell division motor~~

There has been a proliferation of "treatment packages" offered to people with a positive Covid-19 test, worsened by testimonies of 'Covid-19 overcomers' recommending a repertoire of antibiotics.

~~Stop irrational use of antibiotics to treat Covid-19~~

Cellulose is the principle structural polysaccharide in plants, but is also produced

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by certain strains of bacteria such as *Gluconacetobacter xylinum*. Bacterial cellulose (BC) from *G. xylinum* is ...

~~Bacterial Cellulose Scaffolds and Cellulose Nanowhiskers for Tissue Engineering~~
The scientists now plan to use the same principle to develop vaccines against other microorganisms -- for example, against antimicrobial-resistant bacterial strains. In addition, it ought to be ...

~~Luring bacteria into a trap~~

Scientists have devised a novel way of tackling the mounting issue of plastic pollution -- by using bacteria to transform plastic waste into vanilla flavoring.

~~Bacteria: Serving tasty solution to global plastic crisis~~

In turn, these metabolic activities can in principle provide the foundation ... researchers from the QIBEBT Single-Cell Center developed a bacteria-profiling technique called Raman-Activated ...

~~Researchers develop technique to functionally identify and sequence soil bacteria one cell at a time~~

MOG launches iCare4U programme, giving M'sian healthcare frontliners a RM400 subsidy on antivirus lenses for glasses. [This is a sponsored article with MOG.] As a four-eyed person who can barely make ...

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~~MOG offers healthcare frontliners a RM400 subsidy for lenses that can kill 99.9% of viruses~~

Using the same principles of healing that have helped ... "Little known fact, but do you know that bacteria housed in your gut produce over 90 per cent of your body's supply of serotonin ...

~~You are what you eat~~

There are also new safety features including a top-of-the-line HVAC system that helps destroy viruses and bacteria ... company was founded on the core principle of providing honest, reliable ...

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