

## Rapid Chemical Methods For Identification

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[Rapid Chemical Methods for Identification and Study of Short-Lived Nuclides](#) *Annual Review of Nuclear and Particle Science Vol. 32:117-147 (Volume publication date ...*

### Rapid Chemical Methods for Identification and Study of ...

To establish a method for rapid classification and identification of the main components of flavonoids, organic acids and alkaloids in EKN.

### Rapid classification and identification of chemical ...

The approach described above to identifying microbial producers of metabolites present in marine invertebrates represents a unique and rapid method which should be applicable to a variety of systems.

### Chemical screening method for the rapid identification of ...

Rapid methods commonly used for species identification include species-specific primer pairs and probes, randomly amplified polymorphic DNA (RAPD), amplified fragment length polymorphisms (AFLP), restriction fragment length polymorphisms (RFLP) and karyotyping.

### Rapid Methods - an overview | ScienceDirect Topics

[Rapid Chemical Methods for Identification and Study of Short-Lived Nuclides](#) Herrmann, G; Trautmann, N 1982-12-01 00:00:00 [Chemical Methods in Nuclear Studies](#) For decades chemical methods provided the only high resolution technique for unravelling mixtures of radioactive species and firmly assigning atomic numbers.

### Rapid Chemical Methods for Identification and Study of ...

A rapid screening method for the identification of rhinoceros horns was developed. Black and white rhinoceros horn samples were differentiated based on their odour profile. The results demonstrated the potential for the development of a validated screening method.

### A rapid chemical odour profiling method for the ...

The chemical odour profiling method has great potential as a rapid and non-invasive screening method in order to combat and track illegal trafficking of wildlife parts.

### (PDF) A rapid chemical odour profiling method for the ...

As with bacterial classification, identification of microorganisms is increasingly using molecular methods. Diagnostics using such DNA-based tools, such as polymerase chain reaction, are increasingly popular due to their specificity and speed, compared to culture-based methods.

### Methods of Classifying and Identifying Microorganisms ...

[Rapid Chemical and Biological Techniques for Water Monitoring](#) presents in one volume the broad spectrum of monitoring tools, both available and under development, and provides an assessment of their potential for underpinning environmental management and legislation. The book explores screening methods in the context of water policies; chemical methods; biological methods; potential use of ...

### **Rapid Chemical and Biological Techniques for Water ...**

By protein and nucleotide analysis, the cellular constituents like protein content, nucleotide sequence in DNA are used for the identification of bacteria. This requires methods like Polymerase chain reaction (PCR), gel electrophoresis, radio Immunoassay, etc.

### **Bacterial Identification| 8 Methods & Tests In Microbiology**

A rapid chemical odour profiling method for the identification of rhinoceros horns. Ueland M(1), Ewart K(2), Troobnikoff AN(1), Frankham G(2), Johnson RN(2), Forbes SL(3). Author information: (1)Centre for Forensic Science, University of Technology Sydney, PO Box 123, Broadway, NSW 2007 Australia.

### **A rapid chemical odour profiling method for the ...**

Chemical & Biological Risks in the Water Sector Task 7, deliverable 1 Review of methods for the rapid identification of pathogens in water samples Report EUR 26881 EN The research leading to these results has received funding from the European Union as part of the European Reference Network for Critical Infrastructure Protection project.

### **Review of methods for the rapid identification of ...**

Matrix-assisted laser desorption ionization–time of flight mass spectrometry (MALDI-TOF MS) is fast becoming an established method for the rapid identification of microorganisms, and commercial systems are on the market and in the process of regulatory approval (24).

### **Rapid Intrinsic Fluorescence Method for Direct ...**

Ismagilov and coworkers reported a plug-based microfluidics culturing method for rapid detection and drug susceptibility screening . 60 This method separates individual bacteria using stochastic confinement into nanoliter volume droplet plugs where bacterial growth and variability are measured using resazurin as an indicator.

### **Emerging Microtechnologies and Automated Systems for Rapid ...**

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Disks and Strips, based on rapid screening methods, are easy to use for identification or confirmation of microorganisms. Test Kits are complete and convenient packed test systems for routine determinations, based on biochemical, immunological and other reactions. Biochemical Identification Media by Test - (55)

### **Identification Tests & Reagents - Microbiology | Sigma-Aldrich**

Reliable and rapid methods for the identification of *S. aureus* from mastitic milk are therefore crucial for the control of this disease and for economically sound udder health management. Genetic identification methods like sequencing of 16S rRNA genes (*rrs*) allow the identification of many bacterial pathogens (22).

### **Methods for Identification of Staphylococcus aureus ...**

One type of common rapid test method involves the use of miniaturized biochemical identification devices. These disposable devices perform a range of biochemical tests simultaneously—usually eight to 24 tests—using a microwell strip format. They are generally designed to identify specific bacterial species.