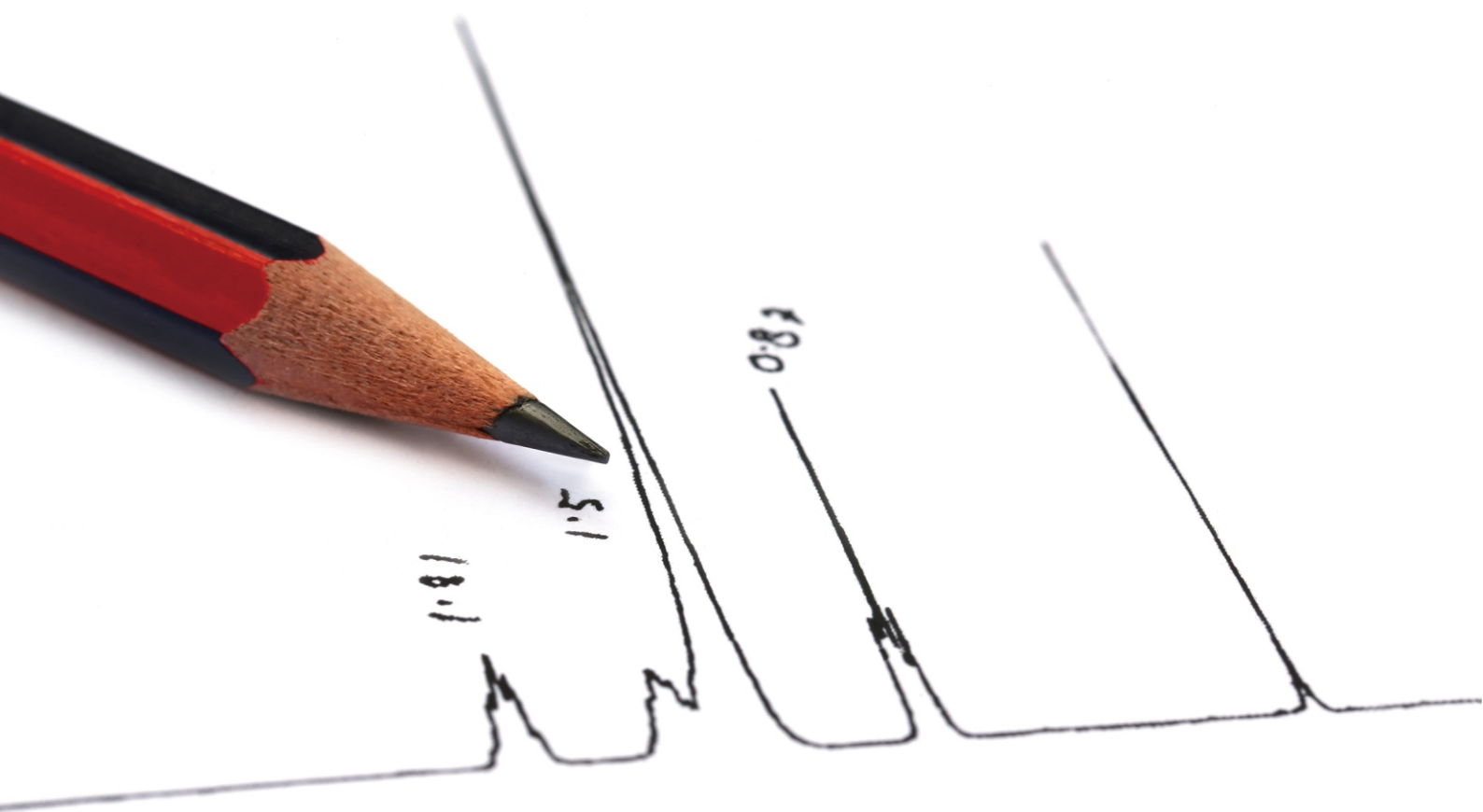


Detection



ISSN: 2331-2076



<https://www.scirp.org/journal/detection>

Journal Editorial Board

ISSN: 2331-2076 (Print) ISSN: 2331-2084 (Online)

<https://www.scirp.org/journal/detection>

Editor-in-Chief

Prof. Laith Ahmed Najam Mosul University, Iraq

Associate Editor-in-Chief

Prof. Abdul R. H. Subber Basrah University, Iraq

Editorial Board

Dr. Kamel Ahmed Abd-Elsalam Plant Pathology Research Institute, Egypt

Dr. Mohamed Salem Badawi Alexandria University, Egypt

Prof. Ahmed ASaad Ibrahim Khalil Cairo University, Egypt

Dr. Henry Y. T. Ngan Hong Kong Baptist University, China

Dr. Sen Qian Institute of High Energy Physics, China

Dr. Tawfik A. Saleh King Fahd University of Petroleum and Minerals, Saudi Arabia

Dr. Mounia TAHRI National Center for Nuclear Energy, Sciences and Technology
(CNESTEN), Morocco

Prof. Nada Fadhil Tawfiq Al-Nahrain University, Iraq

Dr. Binbin Weng University of Oklahoma, USA

Dr. Guang Yang Itrobotics Inc., USA

Table of Contents

Volume 10 Number 1

January 2023

**20 ppm Anhydrous Ammonia Odor Agent Proposed for Hydrogen Fuel for Safe
Detection of Leaks**

D. N. Russell..... 1

Detection

Journal Information

SUBSCRIPTIONS

The *Detection* (Online at Scientific Research Publishing, <https://www.scirp.org/>) is published quarterly by Scientific Research Publishing, Inc., USA.

Subscription rates:

Print: \$39 per issue.

To subscribe, please contact Journals Subscriptions Department, E-mail: sub@scirp.org

SERVICES

Advertisements

Advertisement Sales Department, E-mail: service@scirp.org

Reprints (minimum quantity 100 copies)

Reprints Co-ordinator, Scientific Research Publishing, Inc., USA.

E-mail: sub@scirp.org

COPYRIGHT

Copyright and reuse rights for the front matter of the journal:

Copyright © 2023 by Scientific Research Publishing Inc.

This work is licensed under the Creative Commons Attribution International License (CC BY).

<http://creativecommons.org/licenses/by/4.0/>

Copyright for individual papers of the journal:

Copyright © 2023 by author(s) and Scientific Research Publishing Inc.

Reuse rights for individual papers:

Note: At SCIRP authors can choose between CC BY and CC BY-NC. Please consult each paper for its reuse rights.

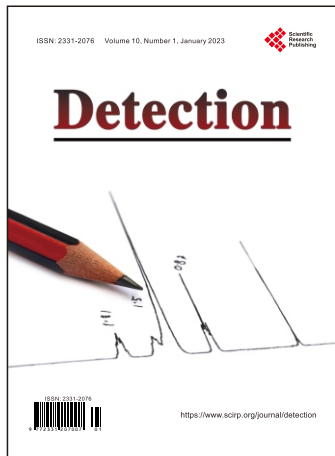
Disclaimer of liability

Statements and opinions expressed in the articles and communications are those of the individual contributors and not the statements and opinion of Scientific Research Publishing, Inc. We assume no responsibility or liability for any damage or injury to persons or property arising out of the use of any materials, instructions, methods or ideas contained herein. We expressly disclaim any implied warranties of merchantability or fitness for a particular purpose. If expert assistance is required, the services of a competent professional person should be sought.

PRODUCTION INFORMATION

For manuscripts that have been accepted for publication, please contact:

E-mail: detection@scirp.org



Detection

ISSN: 2331-2076 (Print), 2331-2084 (Online)

<https://www.scirp.org/journal/detection>

Detection is a unique platform for publishing novel ideas, research outcomes and fundamental advances in all aspects of detection.

Editorial Board

Dr. Kamel Ahmed Abd-Elsalam
Dr. Mohamed Salem Badawi
Prof. Ahmed ASaad Ibrahim Khalil
Dr. Henry Y. T. Ngan
Dr. Sen Qian
Dr. Tawfik A. Saleh
Dr. Mounia TAHRI

Prof. Nada Fadhil Tawfiq
Dr. Binbin Weng
Dr. Guang Yang

Plant Pathology Research Institute, Egypt
Alexandria University, Egypt
Cairo University, Egypt
Hong Kong Baptist University, China
Institute of High Energy Physics, China
King Fahd University of Petroleum and Minerals, Saudi Arabia
National Center for Nuclear Energy, Sciences and Technology (CNESTEN), Morocco
Al-Nahrain University, Iraq
University of Oklahoma, USA
Irobotics Inc., USA

Subject Coverage

All manuscripts must be prepared in English, and are subject to a rigorous and fair peer-review process. The journal publishes original papers including but not limited to the following fields:

- Accurate Processing of Gamma- and X-Ray Spectra
- Analysis and Modelling of Experimental Radiation Physics Data
- Experimental and Theoretical Computation of Gamma-Ray Detector Efficiency
- Food Testing
- Infrared Detection
- Laboratory Reconnaissance
- Materials Test
- Military Detection
- Nondestructive Testing and Evaluation
- Power Quality Detection
- Radionuclide Metrology: Environmental Measurements
- Security Detection
- Sensors and Transducers
- Structure Health Monitoring
- Water Detection

We are also interested in: 1) Short reports—2-5 page papers where an author can either present an idea with theoretical background but has not yet completed the research needed for a complete paper or preliminary data; 2) Book reviews—Comments and critiques.

Website and E-Mail

<https://www.scirp.org/journal/detection>

E-mail: detection@scirp.org

What is SCIRP?

Scientific Research Publishing (SCIRP) is one of the largest Open Access journal publishers. It is currently publishing more than 200 open access, online, peer-reviewed journals covering a wide range of academic disciplines. SCIRP serves the worldwide academic communities and contributes to the progress and application of science with its publication.

What is Open Access?

All original research papers published by SCIRP are made freely and permanently accessible online immediately upon publication. To be able to provide open access journals, SCIRP defrays operation costs from authors and subscription charges only for its printed version. Open access publishing allows an immediate, worldwide, barrier-free, open access to the full text of research papers, which is in the best interests of the scientific community.

- High visibility for maximum global exposure with open access publishing model
- Rigorous peer review of research papers
- Prompt faster publication with less cost
- Guaranteed targeted, multidisciplinary audience



**Scientific
Research
Publishing**

Website: <https://www.scirp.org>

Subscription: sub@scirp.org

Advertisement: service@scirp.org