

OMICS Group International through its Open Access Initiative is committed to make genuine and reliable contributions to the scientific community. OMICS Group signed an agreement with more than 1000 International Societies to make healthcare information Open Access.

OMICS Journals are welcoming Submissions

OMICS International welcomes submissions that are original and technically so as to serve both the developing world and developed countries in the best possible way. OMICS International Journals are poised in excellence by publishing high quality research. OMICS Group follows an Editorial Manager® System peer review process and boasts of a strong and active editorial board. Editors and reviewers are experts in their field and provide anonymous, unbiased and detailed reviews of all submissions. The journal gives the options of multiple language translations for all the articles and all archived articles are available in HTML, XML, PDF and audio formats. Also, all the published articles are archived in repositories and indexing services like DOAJ, CAS, Google Scholar, Scientific Commons, Index

Copernicus, EBSCO, HINARI and GALE.

For more details please visit our website: http://omicsonline.org/Submitmanuscript.php



Open Access



Name: Hazem Mohamed Abed Al-Hameed Abu Shawish

Associate Professor of analytical chemistry: Department of

Chemistry, Faculty of science, Al-Aqsa University

Born: Nov. 2, 1970, Gaza, Palestine

Nationality: Palestinian

Marital status: Married, 6 children

Address: Department of Chemistry, Faculty of science, Al-Aqsa

University

Mobile: 0599605062

E-mail: <u>hazemona1@yahoo.co.uk</u>



Open Access

Al-Aqsa University

Al-Aqsa University was established in 2000 under the Higher Education Act (No.11, 1988) as an expansion of the College of Education. The University has been a member of the Arab Universities Union as well as of the Palestinian Higher Education Council since 2003.

Al – Aqsa university is striving to be distinguished among Palestinian and regional universities in all fields of academic studies, scientific research and community service based on the comprehensive high quality culture



Open Access



Open Access

Highlights

- Vice Dean of the Faculty of Science (2013-.....)
- Vice Dean of Graduate Studies and Research (2007-2010)
- Assistant to the Editor of Journal of Al-Aqsa University 2007-2010
- Editorial board member of Pharmaceutica Analytica Acta 2010
- Editorial board member of the Egyptian Journal of Analytical Chemistry 2011
- Editorial board member of Chemistry journal 2012
- Editorial board member of International Journal Of Advances In Pharmacy, Biology And Chemistry 2012
- Editorial board member of American Journal of Applied Chemistry 2014



Open Access

- 40 peer-reviewed journal publication, 252 citations by 179 documents according to elsevier bibliographic database (Scopus).
- Serving as a reviewer for several internationally recognized journals: Talanta, Sensor Letters, Analytical Chemistry Insights, Journal of Hazardous Materials, Journal of the Serbian Chemical Society, International Journal of Environmental Analytical Chemistry, Pharmaceutica Analytica Acta, Current Drug Delivery, Materials Science and Engineering C. Chemical Industry & Chemical Engineering Quaterly, Arabian Journal of Chemistry, American Journal of Analytical Chemistry ect...
- -Supervising Ph.D and M.Sc students

Open Access

Awards:

- 1. Award of best research for M.Sc. student, Islamic University, 2011.
- 2. Award of best research for undergraduate student, Islamic University, 2011.
- 3. Award of best research for undergraduate student, Islamic University, 2012.

Open Access

Research Interests:

The main goal of research is electrochemical sensors (development and application). New analytical methods are developed based on new types of electrochemical sensors (potentiometric), basically for the determination of some drugs, dyes and surfactants in various samples using plastic, coated wire and chemically modified carbon paste electrodes. In addition, various compounds or complexes are utilized in designing new electrodes for determination of some metal cations and anions exploiting the relevant properties of such materials for the specific aim. Some examples are electrodes for copper, chromium, lead and mercury.

Open Access

Journal of Environmental Analytical Chemistry Related Conferences

International Summit on Past and Present Research Systems of Green Chemistry



Open Access

Journal of Environmental Analytical Chemistry Related Journals

- Natural Products Chemistry & Research
 - Organic Chemistry •
 - **Environmental & Analytical Toxicology** •

OMICS International Open Access Membership

OMICS International offers Open Access
Membership for academic and research institutions,
funders and corporations to actively encourage open
access in scholarly communication and the
dissemination of research published by their authors.
For more details and benefits, click on the link below:
http://omicsonline.org/membership.php

