DOI: http://doi.org/10.28969/IJEIR.v9.i1.e1

(IJEIR

Editorial

E-ISSN: 2616-6984 P-ISSN: 2218-0265

Volume 9, Issue 1, Formation

Taif Alawsi¹, Hayder A. L. Mossa²

¹Department of Information Engineering, Electronics and Telecommunications, Sapienza University of Rome, Rome, Italy. taif.alawsi@outlook.com, taif.alawsi@uniroma1.it

²High Institute of Infertility Diagnosis and Assisted Reproductive Technologies, Al Nahrain University, Baghdad, Iraq. haydermossa@googlemail.com

Abstract

The editors of the Iraqi Journal of Embryos and Infertility Researches (IJEIR) are thankful to the huge efforts made by the reviewers in peerreviewing the submitted manuscripts. Thanks to their efforts the first issue of the 9th volume is now available online with open access to the articles content. We are looking forward in inclusion in relevant indexing in the near future. We would like to acknowledge the reviewers for their contribution, and we wish them the greatest success. We ensured the anonymity of both reviewers and authors and followed a double-blind peer-review procedure. Our published articles are under the creative common attribution license. We strictly followed the COPE ethical code in the published studies. Our articles are published under the Creative Commons Attribution 4.0 International License which permits use, sharing, adaptation, distribution and reproduction in any medium or format, as long as you give appropriate credit to the original author(s) and the source, provide a link to the Creative Commons license, and indicate if changes were made. http://creativecommons.org/licenses/by/4.0/



(IJEIR) Editorial

Alawsi and Mossa, Vol. 9, Issue 1, Pp. e1-e10, (2019)

DOI: http://doi.org/10.28969/IJEIR.v9.i1.e1 E-ISSN: 2616-6984 P-ISSN: 2218-0265

Our Reviewers

| Reviewer | | M | Affiliation | Country |
|----------|--|---|---|------------------|
| | Lecturer Dr. Laith Amer Al-Anbari | 2 | College of Medicine, Al Nahrain University | Baghdad, Iraq |
| | Dr. Almagul M. Kurmanova | 1 | Department of Clinical Specialties, al-Farabi KazNU | Kazakhstan |
| | Prof. Dr. Ahmed M. Abbas | 1 | Department of Obstetrics and Gynecology, Assiut University | Egypt |
| | Lecturer Dr. Ali Ibrahim Rahim | 2 | College of Medicine, University of Kufa | Najaf, Iraq |
| | Assist. Prof. Dr. Lubna Amer Al- Anbari | 1 | High Institute of Infertility Diagnosis and Assisted Reproductive Technologies, Al Nahrain University | Baghdad, Iraq |



(IJEIR) Editorial

Alawsi and Mossa, Vol. 9, Issue 1, Pp. e1-e10, (2019)

8969/IJEIR.v9.i1.e1 E-ISSN: 2616-6984 P-ISSN: 2218-0265

DOI: http://doi.org/10.28969/IJEIR.v9.i1.e1

| Assist. Prof. Dr. Hayder A. L. Mossa | 2 | High Institute of Infertility Diagnosis and Assisted Reproductive Technologies, Al Nahrain University | Baghdad, Iraq |
|--|---|--|------------------|
| Lecturer Dr. Amal Mohammed | 2 | High Institute of Infertility Diagnosis and Assisted Reproductive Technologies, Al Nahrain University | Baghdad, Iraq |
| Lecturer Dr. Essraa M. Al- Essawe | 2 | High Institute of Infertility Diagnosis and Assisted Reproductive Technologies, Al Nahrain University | Baghdad, Iraq |
| Assist. Prof. Dr. Nadia AlHilli | 1 | Department of Obstetrics and Gynecology, College of Medicine, University of Babylon | Babylon, Iraq |
| Assist. Prof. Dr. Manal Taha Al- Obaidi | 1 | High Institute of Infertility Diagnosis and Assisted Reproductive Technologies, Al Nahrain University | Baghdad, Iraq |
| Lecturer Dr. Mufeda Ali Jwad | 1 | High Institute of Infertility Diagnosis and Assisted Reproductive Technologies, Al Nahrain University | Baghdad, Iraq |



(IJEIR) Editorial

Alawsi and Mossa, Vol. 9, Issue 1, Pp. e1-e10, (2019)

DOI: http://doi.org/10.28969/IJEIR.v9.i1.e1 E-ISSN: 2616-6984 P-ISSN: 2218-0265

Our Authors

| Author | | M | Affiliation | Country |
|--------|--------------------------------------|---|---|------------------|
| | Reem Qays Mohammed Wafeeq | 1 | High Institute of Infertility Diagnosis and Assisted Reproductive Technologies, Al Nahrain University | Baghdad, Iraq |
| | Dr. Khitam Malik Abdul- Hameed | 1 | High Institute of Infertility Diagnosis and Assisted Reproductive Technologies, Al Nahrain University | Baghdad, Iraq |
| | Dr. Ezdehar N. Ali | 1 | High Institute of Infertility Diagnosis and Assisted Reproductive Technologies, Al Nahrain University | Baghdad, Iraq |
| | Zahrah Saleh Mahdi Ali | 1 | High Institute of Infertility Diagnosis and Assisted Reproductive Technologies, Al Nahrain University | Baghdad, Iraq |
| | Prof. Dr. Mohammad Oda Selman | 2 | High Institute of Infertility Diagnosis and Assisted Reproductive Technologies, Al Nahrain University | Baghdad, Iraq |



(IJEIR) Editorial

Alawsi and Mossa, Vol. 9, Issue 1, Pp. e1-e10, (2019)

E-ISSN: 2616-6984 P-ISSN: 2218-0265

DOI: http://doi.org/10.28969/IJEIR.v9.i1.e1

| Dr. Shiemaa M. Mohammad | 1 | College of Medicine, University of Al-Qadisiyah | AlMuthana, Iraq |
|--|---|---|--------------------|
| Assist. Prof. Dr. Hayder A. L. Mossa | 3 | High Institute of Infertility Diagnosis and Assisted Reproductive Technologies, Al Nahrain University | Baghdad, Iraq |
| Dr. Hussain Kaleefa Kadhem | 1 | Dyala Health Directorate, Al Batool Teaching Hospital, Department of Infertility, | Dyala, Iraq |
| Prof. Dr. Ula M. R. Al- Kawaz | 3 | High Institute of Infertility Diagnosis and Assisted Reproductive Technologies, Al Nahrain University | Baghdad, Iraq |
| Assist. Prof. Dr. Nadia AlHilli | 1 | Department of Obstetrics and Gynecology, College of Medicine, University of Babylon | Babylon, Iraq |
| Fadia J Alizzi, | 1 | Department of Obstetrics, Gynecology and Infertility, College of Medicine, Al Mustansiriyah University | Baghdad, Iraq |



(IJEIR) Editorial

Alawsi and Mossa, Vol. 9, Issue 1, Pp. e1-e10, (2019)

DOI: http://doi.org/10.28969/IJEIR.v9.i1.e1 E-ISSN: 2616-6984 P-ISSN: 2218-0265

| Hind Abdul khaliq Showman | 1 | Department of Obstetrics, Gynecology and Infertility, College of Medicine, Al Mustansiriyah University | Baghdad, Iraq |
|---|---|---|------------------|
| Hayder A Fawzi | 1 | Department of Pharmacy, Al- Esraa university college | Baghdad, Iraq |
| Sahar Muhssin Muhammad | 1 | High Institute of Infertility Diagnosis and Assisted Reproductive Technologies, Al Nahrain University | Baghdad, Iraq |
| Muhammad- Baqir Muhammad- Rashad Fakhrildin | 1 | Al-Karkh General Hospital | Baghdad, Iraq |
| Ahlam S. H. Al-Bader | 1 | High Institute of Infertility Diagnosis and Assisted Reproductive Technologies, Al Nahrain University | Baghdad, Iraq |



(IJEIR) Editorial

Alawsi and Mossa, Vol. 9, Issue 1, Pp. e1-e10, (2019)

E-ISSN: 2616-6984 P-ISSN: 2218-0265

DOI: http://doi.org/10.28969/IJEIR.v9.i1.e1

Our Articles

| Title | Keywords | Link |
|---|--|--|
| Assessment Quality of Selected Sperm During Glass Wool and Sephadex Filtration Techniques in Infertile Men | Sephadex, Asthenozoospermia, Sperm Preparation Technique | http://doi.org/10.28 969/IJEIR.v9.i1.r1 |
| The New Approach of Hyaluronic Binding Assay in Relevance to Sperm Activation by Direct Swim-up Technique in Iraqi Infertile Men | Hyaluronic Acid, Bound Sperm, direct swim-up technique, normozoospermia | http://doi.org/10.28 969/IJEIR.v9.i1.r2 |
| Clinical Role of Follicle Stimulating Hormone, Luteinizing Hormone and Testosterone as Predictive Markers of Sperm Yield by Testicular Biopsy in Azoospermic Patients | Testicular biopsy; Histopathology; Reproductive hormones; Sperm retrieval | http://doi.org/10.28 969/IJEIR.v9.i1.r3 |
| Comparative Study Between the Explained and Unexplained Patient Women with Recurrent Miscarriage | Recurrent miscarriage, Abortion | http://doi.org/10.28 969/IJEIR.v9.i1.r4 |
| Early and Short Follicular GnRH Antagonist (Sandwich) Protocol Versus Conventional GnRH Antagonist Protocol in Normal Responders | GnRH antagonist, MII oocyte, follicles and embryo numbers | http://doi.org/10.28 969/IJEIR.v9.i1.r5 |
| Predictors for Response to Letrozole as an Ovulation Induction in Anovulatory Infertile Polycystic Ovarian Syndrome Women | Letrozole, Polycystic ovarian syndrome (PCOS), infertility | http://doi.org/10.28 969/IJEIR.v9.i1.r6 |
| Comparing the Activation Role of Centrifugation Swim-up and the Density Gradient Combined with ALLGrad Sperm Preparation Techniques | Seminal fluid analysis, Sperm activation techniques, Centrifugation swim-up techniques, Density gradient technique, ALLGrad solution | http://doi.org/10.28 969/IJEIR.v9.i1.r7 |
| Evaluation of Serum Progesterone Level on the Day of hCG Injection on Clinical Outcome of Antagonist Protocol in ICSI Cycles | hCG; ICSI; Progesterone (P4); PPR; antagonist protocol | http://doi.org/10.28 969/IJEIR.v9.i1.r8 |



(IJEIR)

Alawsi and Mossa, Vol. 9, Issue 1, Pp. e1-e10, (2019)

DOI: http://doi.org/10.28969/IJEIR.v9.i1.e1

Editorial

E-ISSN: 2616-6984 P-ISSN: 2218-0265

Reviewers

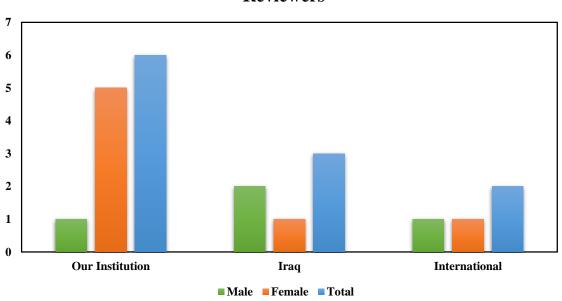


Figure (1): Contributed reviewers

Authors

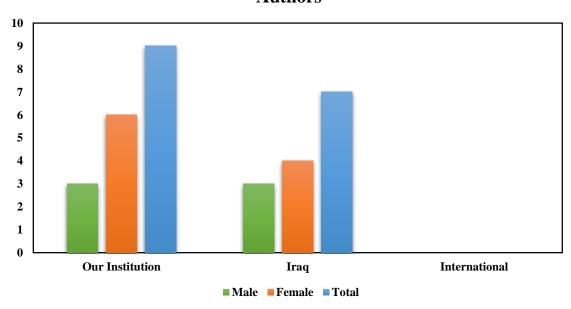


Figure (2): Contributed authors



(IJEIR)

Alawsi and Mossa, Vol. 9, Issue 1, Pp. e1-e10, (2019)

Editorial

DOI: http://doi.org/10.28969/IJEIR.v9.i1.e1 E-ISSN: 2616-6984 P-ISSN: 2218-0265

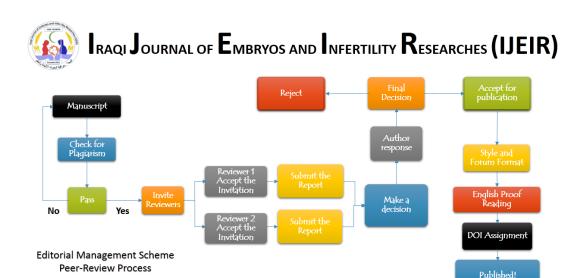


Figure (3): Editorial management scheme

Acknowledgment

We would like to thank all authors, reviewers, and journal staff for their contribution.

Biography



Taif Alawsi

He was born in Baghdad, Iraq, in 1992. He received the B.Sc. and the M.Sc. degrees in Laser and Optoelectronics Engineering from Al Nahrain University, Baghdad, Iraq, in 2013, and 2017, respectively. He is a Ph.D. student at the University of Baghdad, Institute of Laser for Postgraduate Studies, Electronics and Communication Engineering. Currently, he is a Ph.D. Researcher at the Sapienza University of Rome, Rome, Italy. His work experience is in the fields

of Communication and Telecommunication Systems, Medical Instrumentations, and Laboratory Equipment. His publications include a Research article, a Review article, a Book, and a Thesis. He had numerous scientific activities such as workshops, presentations, online classes and conferences. He is actively a certified reviewer for Web of Science and Scopus indexed journals including IEEE Photonics Journal, IET Microwaves, Antennas & Propagation, Electronics Letters, Micro & Nano Letters, Optical Engineering (SPIE), Advances in Science, Technology and Engineering Systems Journal (ASTESJ). He is a member of several global academic societies including IEEE, IEEE



(IJEIR)

Alawsi and Mossa, Vol. 9, Issue 1, Pp. e1-e10, (2019)

Editorial

DOI: <u>http://doi.org/10.28969/IJEIR.v9.i1.e1</u>

E-ISSN: 2616-6984 P-ISSN: 2218-0265

Photonics Society, American Chemical Society, Optical Society of America, Italian Society of Optics and Photonics, and Iraqi Engineering Union. He received the Google Certified Educator: Level 1. He is currently the editorial manager of the Iraqi Journal of Embryos and Infertility Researches (IJEIR). His current work includes smartphone sensors for medical applications. His research interests include Optics, Lasers, Photonics, Solar cells, Graphene, Smartphone Sensors, and Image Processing.



Dr. Hayder A. L. Mossa

He is an assistant professor at Al Nahrain University. He is a member of the Iraqi Society of Fertility, Iraqi Society of Zoonotic Diseases (ISZD) & Iraqi Zoonotic Communicable Diseases (ISZCD), Iraqi Academics Syndicate, European Society of Human Reproduction and Embryology (ESHRE). An editorial board member of Merit Research Journal of Medicine and Medical Sciences (MRJMMS), International Journal of Medical Research & Health Sciences (IJMRHS). A

reviewer at global journals Inc. (USA). He was a candidate for the award of Arabian Young Researchers in 2007. He granted for many appreciation certificates in the scientific & administrative fields. He participated & supervised in more than 60 scientific & medical conferences, workshops & training course. Has many kinds of research & articles published in Iraqi & national medical journals. Chief & member of nearly 60 scientific & administrative committees from 2006-till now. Has interests in assisted reproductive technologies, reproductive micromanipulation, medical terminology, research methods and seminars, reproductive physiology, advanced embryology.

How to cite:

Alawsi T, Mossa HAL. Volume 9, Issue 1, Formation; Iraqi Journal of Embryos and Infertility Researches (IJEIR), (2019);9(1):e1-e10. Doi: http://doi.org/10.28969/IJEIR.v9.i1.e1



© 2019 Author(s)

This article is licensed under a Creative Commons Attribution 4.0 International License, which permits use, sharing, adaptation, distribution and reproduction in any medium or format, as long as you give appropriate credit to the original author(s) and the source, provide a link to the Creative Commons license, and indicate if changes were made. http://creativecommons.org/licenses/by/4.0/.