

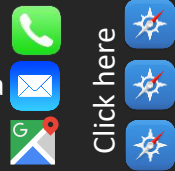
# Gadah Ibraheem AlBasher

Associated professor  
Member of Teaching Staff at King Saud University

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Riyadh



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## Education

PhD 2013

Ecology (pollution), Department of Zoology, Science faculty  
, King Saud University, Riyadh, Saudi Arabia

M.Sc. 2007

Ecology (pollution), Department of Zoology, Science faculty,  
King Saud University, Riyadh, Saudi Arabia.

B.Sc. 2007

Biology, education collage. Riyadh, Saudi Arabia.

## Experiences

- Associated professor — 2018- Current
- Assistant Professor — 2014-2017
- Lecturer — 2008-2013
- Demonstrator — 2002-2007

## The Partnership Program

An international partnership cooperation with Chinese  
.Prof Wang Zooyao at Hananing University. China. 2019

## Certificates

- Certificate from the Vice Dean of the Faculty d. Abeer Al-Madalj to participate in the week of scientific posters in the Faculty of Science
- Certificate from the head of the community service unit to participate in community service activities in 2018
- Certificate from the head of the community service unit to participate in community service activities in 2017
- A certificate from the supervisor of the chair of research on vaccines and infectious diseases to participate in the organization of the Saudi women's forum. 2019

## Membership

- Member of the Food and Nutrition Association. King Saud University
- Member of the Saudi Society for Life Sciences. King Saud University

## Courses

- Attend an effective university teaching skills course. Deanship of Skills Development. King Saud University
- Attend the course of assessment of learning outcomes Deanship of Skills Development. King Saud University
- Attend the mini-course Deanship of Skills Development. King Saud University
- Attend the course design course deanship development skills. King Saud University
- Attend a successful course in the use of Blackboard Deanship of Skills Development. King Saud University
- Attend a course in effective negotiation skills Deanship of Skills Development. King Saud University
- Attend the Foundation Course for new faculty members. Deanship of Skills Development. King Saud University
- Attend a course in thinking skills and integrate them into the curriculum. Deanship of Skills Development. King Saud University
- Attend a course in learning skills using brainstorming. Deanship of Skills Development. King Saud University.
- Attend a course on social responsibility. Deanship of Skills Development. King Saud University.
- Attend the course of the rights and duties of faculty members. Deanship of Skills Development. King Saud University 2018
- Attend a course entitled Mapping Minds Applications in University Teaching. University City for Girls. Deanship of Skills Development. King Saud University. 2018
- Attend a course entitled Global Trends in Continuing Education and Training. University City for Girls. Deanship of Skills Development. King Saud University. 2018
- Attend a course entitled Use Pylgelprisim program ((PLAG SCAN)) in Medical collage, king Khaled hospital
- Attend a course entitled Use Pylgelprisim program ((PLAG SCAN)) in Medical collage, king Khaled hospital
- Attend a course on the basics of self-assessment. Deanship of Skills Development. King Saud University. 2019.
- Attend a course entitled (Work Stress Management). Deanship of Skills Development King Saud University (2019).

## Workshops

Teaching Assistant

- Attend a workshop on how to deal with experimental animals. Research Center, King Faisal Specialist Hospital. 2002
- Attend the road map workshop. Department of Zoology. Deanship of Skills Development. King Saud University
- Attendance of the first conference of the National Observatory for Women, Women in Development: Towards a Flourishing Economy. King Saud University. 2018.
- Attend a workshop entitled (Writing the research proposal and the scientific paper / for the lecture and Dad Qahtani from Prince Nayef University). Department of Zoology. King Saud University.
- Attending a workshop entitled "Change of LifeStyle" by Dr. Rafah Al Meer. Department of Zoology. King Saud University.
- Attend a workshop entitled (Mastering System) Faculty of Science. College Agency for Development and Quality. King Saud University
- Attend the Conference on International Cooperation in Development Research at the Ministry of Education. Ministry of Education
- Attend a workshop entitled "Partnership between the university and industry and business (opportunities and challenges) at King Saud University. University City for Girls. King Saud University. 2018.
- Attend a workshop entitled (How to publish in the first quarter magazines) d / Dina Hassinin. College of Science. King Saud University
- Attend a workshop (The Quality of scientific publication ) presented by dr Gadaer aloriban collage of science .king Saud University (2018).
- Attend a workshop entitled (Services of the Scientific Council) College of Dentistry, King Khalid University Hospital. (2018)
- Attend a workshop under the partnership of universal association presented by Prof Kress Stenarous, Medical College King Khalid University Hospital. (2018)

# The Judgement

1

Judge in the Main Judging Committee of the research topics related to the requirements of obtaining the degree of Master for students of curriculum and methods of teaching "Methods of teaching science" from the Faculty of Education, King Saud University 2018.

2

Judge in research entitled "The effectiveness of the use of reflective writing in learning the concepts of biology and the survival of the impact of learning among students, of the first grade secondary" as a requirement for the student Almashouh to obtain a master's degree in the curricula and methods of teaching science from the Faculty of Education, King Saud University.2018

3

Judge in the Main Judging Committee of the research topics related to the requirements of obtaining the degree of Master of Arts for students of curriculum and methods of teaching "Methods of teaching science" from the Faculty of Education, King Saud University 2016.

4

Judge in the Main Judging Committee for the students researches 2016-2017

5

Judge in the week of scientific poster in the collage of science. King Saud University. (2018).

6

Participating in evaluating the files of the new faculty members 2018

7

Judge of the research project for the students in Zoology department in titles (the protect effect on Mustard seeds and their Nano formulation. The collage of science. King Saud University. (2018).

8

Judge of the research project for the students in Zoology department in titles (the protect effect on Mustard seeds and their Nano formulation. The collage of science. King Saud University. (2018).

9

Participation in the Judged of innovations and Patents provided by students during the second scientific meeting. King Saud University 2019.

10

Participating in evaluating the files of the new faculty members 2019.

11

Participate in the best published research for 2019.

12

Participation in the Judged of the thesis of master degree for the student Rema alzeer. King Saud university 2019

- Visit Tubingen University. Collage of science by invitation from Prof Floirn Lang 2018

- Attend a workshop entitled Environmental Science Program: Prospects and career opportunities. Holiday Inn Palace Hotel. Riyadh. 2019

- Visit the King Abdullah Institute for Nanotechnology. College of Science. King Saud University. 2019

- Attend a workshop (the program of proficiency) Faculty of Science. King Saud University.2019.

- Attend a workshop entitled Mixed Research. Deanship of Skills Development. King Saud University. 2019

- Attend a workshop entitled Supervising graduate students. Deanship of Skills Development . King Saud University. 2019



## Participating in Research GP

Establishment of a research group with the support of the Deanship of Scientific Research 1439-60- RG-.

Member of the research group RG-1433-86.

Member in research group RG-018.

Participation in the research nucleus entitled (cell and heredity). College of Science. King Saud University

Participation in the research nucleus entitled (cell and heredity). College of Science. King Saud University

Participation in a research nucleus entitled (natural extracts and their role in treatment). College of Science. King Saud University

Member in research group RGP-180

Member in (High Quality research group RGP-1440-131.



## Supervision

Supervision of graduate student. M.A. (Hanan al-Jabal). Thesis Title: Effect of Energy Drinks on Neural Behavior in mice offspring. M.A. King Saud University. 2016.

Supervision of graduate student. M.A. (Najla Maashi). Thesis Title: Effect of Tetrastazine E102 on the Behavioral and Neural Behavior in mice offspring. King Saud University. 2017.

Supervision of graduate student (Hind al-Mutairi). M.A. Thesis Title: Effect of Teeth Whitening on the functional and histological aspects of male and female mice. King Saud University. 2018.

Supervising Decision 103 during the theoretical part of the first semester 2015

Supervising Decision 103 during the theoretical part of the first semester 2016

Co-Supervision of graduate student (Mashal Alnasser ). M.A. Thesis Title: Effect ..... King Saud University. 2018.

Supervision of the research project for the student Sara Alajmei in Zoology department .The thesis in titles (the protect effect on Mustard seeds and their Nano formulation). The collage of science. King Saud University. (2018).

Supervision of the research project for the student Nouf Almoteri in Zoology department the thesis in titles (the protect effect on Indiana Mustard seeds against arsenic induce toxicity in mice). The collage of science. King Saud University. (2018).



## Previous Teaching Courses

→ 103 Zoo (General Zoology).

→ 597 Zoo (Selected Topics in Zoology).

→ 599 Zoo (research project).

→ 109 Zoo (Principles of Zoology).

→ 528 Zoo (Fisheries).

→ 570 Zoo (Environment and Pollution).

→ 577 Zoo (Advanced Ecology).

→ 572 Zoo (pollution science).

→ 521 Zoo (aquatic animals)

→ 262 Zoo (Microscopic preparations)

→ 584 Zoo (Biodiversity in KSA)

→ 579 Zoo (Selected Topics in Pollution )

→ 578 Zoo ( the toxins distribution )

# Membership in Committees

- ✓ Member of the Graduate Studies Committee 2002-2003.
- ✓ Member of the Schedules Committee 2003-2007.
- ✓ Member of the Audit and review Committee 2003-2011
- ✓ Member of the Committee for the Annual Report 2003-2007
- ✓ Member of the Examinations Committee, 2003-2006
- ✓ Member of the Committee of Laboratories 2009
- ✓ Member of the Chemical Committee 2010.
- ✓ Member of the Examinations Committee 2010
- ✓ Member of the Audit and Review Committee 2011-2013.
- ✓ Member of the Committee of Laboratories 2011-2014
- ✓ Member of the Chemicals Committee 2014
- ✓ Member of the Maintenance Committee 2013-2014.
- ✓ Member of Electronic Learning Committee, 2013-2014
- ✓ Member of the laboratory inventory committee 2015
- ✓ Member of the Graduate Studies Committee 2015.
- ✓ Leader in the new semester committee .2015-2017
- ✓ Leader in the Public Relations and Community Partnership Committee 2017.
- ✓ Member of the Graduates Committee 2017
- ✓ Member of the Strategic Plan Committee of the College of Science 2016 until now.
- ✓ Member of the Scholarship Committee
- ✓ Member of the Graduate Examination Committee 2018
- ✓ Rapporteur of the Development and Quality Committee. 2018
- ✓ Member of the Scientific Research Committee. 2018
- ✓ Member of Attracting Outstanding Faculty Researchers Program Committee 2019.
- ✓ Member of the Strategic Plan Committee of the Zoology department 2019
- ✓ Leader of the Academic Accreditation Committee 2019
- ✓ Leader of the e-learning committee 2019

# Participating and Organizing

- 1 → Participate in the presentation of a workshop (technique of working strips of different tissues using optical microscopy) in the Department of Zoology, King Saud University 2017
- 2 → Participation in the preparation of decision 103 when translated into English in 2013
- 3 → Participating in the arbitration of the files of new faculty members 2016-2017
- 4 → Participation in organizing the graduation ceremony of King Saud University 2013 and 2011
- 5 → Coordination of the first workshop of nanotechnology research in universities, King Saud University 2013.
- 6 → Participation in the organization of the Third Saudi Conference of Science 2007.
- 7 → Preparation of the full practical part of decision 106 of the 2010 preparatory year students
- 8 → Participating in the arbitration of graduation projects for bachelor students at King Saud University 2015
- 9 → Supervising Decision 103 during the theoretical part of the first semester 2015
- 10 → Participating in the arbitration of the research topics related to the requirements of obtaining the degree of Master of Arts for students of curriculum and methods of teaching "Methods of teaching science" from the Faculty of Education, King Saud University 2016.
- 11 → Preparation of a special file for the scientific reforms of the course 103 full translated from English to Arabic language 2015.
- 12 → Participation in organizing the road map workshop Department of Zoology King Saud University 2017.
- 13 → Organizing some awareness lectures at Prince Salman Social Center 2016 -2017
- 14 → Participation and organization of the celebration of King Saud University on the occasion of the passage of 60 years
- 15 → Participating in the Zoology Department Strategy Plan. Quality and progress unit. Collage of science. King Saud University. (2017).
- 15 → Participation in the organization of a symposium entitled (What the Nobel Scientists presented to mankind) Department of Zoology King Saud University 2017.
- 16 → Participation in the organization of a symposium entitled (What the Nobel Scientists presented to mankind) Department of Zoology King Saud University 2017.
- 17 → Participation in the organization of the joint scientific day for members and members of the Department of Zoology. King Saud University.
- 18 → Participate in organizing a workshop entitled (reading between the lines of the chromosome). King Saud University.
- 19 → Participate in organizing a workshop entitled (preparation of research plan). King Saud University
- 20 → Participation in organizing the annual ceremony. King Saud University
- 21 → Participation in organizing the meeting of the first section of faculty members in the department. King Saud University.
- 22 → Participation in the arbitration of research entitled "Effectiveness of the use of reflective writing in learning the concepts of biology and the survival of the impact of learning among students of the first grade secondary" as a requirement for the student Almashouh to obtain a master's degree in the curricula and methods of teaching science from the Faculty of Education, King Saud University.
- 23 → Participating in the Zoology Department Strategy Plan. Quality and progress unit. Collage of science. King Saud University. (2018).
- 24 → Participating in the arbitration of files of new faculty members 2018
- 25 → Participation in the organization of a workshop entitled "Extraction of DNA from Animal Tissue (Department of Zoology, King Saud University, 2018).
- 26 → Participation in the presentation of a workshop (the work of textile sectors and examination using optical microscopy). Training and community service unit. In the Department of Zoology King Saud University 2018
- 27 → Participation in organizing a workshop entitled (Writing research proposal and scientific paper). By Dr. Wadad Al-Qahtani from Prince Nayef University. Department of Zoology. King Saud University.
- 28 → Participated in organizing a workshop entitled "Change of Lifestyle" by Dr. Rafah El Meer. Department of Zoology. King Saud University.

✓ Member of the Committee for the admission of graduate students 2019

✓ Member of the Committee on Initiatives and Development 2019

✓ Member of the Equation Committee 2019

## Research Interests:

A study of environmental pollution (its definition, causes, types and effects on living organisms)

Technological development and environmental problems.

Monitoring and observing behavioral changes and the effects of environmental pollutants on exposed animals

A Study of some highly toxic substances and the ways to treat their negative effects with natural antioxidant.

A Study of some highly toxic substances and its effect on the genes and DNA damage.

Various simple and complex toxins such as drugs and how to cause cellular toxicity.

29 Participating in organizing a workshop entitled (Electronic Microscope and its Applications) Margaret Schmeller. Visiting Professor, Chair, Research on Vaccines and Infectious Diseases, Central Laboratory, King Saud University, 2018.

30 Participating in the arbitration of the research topics related to the requirements of obtaining the degree of Master of Arts for students of curriculum and methods of teaching "Methods of teaching science" from the Faculty of Education, King Saud University 2018.

31 Participating in the organization of the social partnership between King Saud University and King Salman Social Center by organizing a public lecture entitled "Health Food" by Dr. Raja Al Meer.

32 Participating in the organization in the week of scientific poster in the collage of science. King Saud University. (2018).

33 Participating as a speaker in lecture (The Interdisciplinary research organization). King Saud University. (2019).

34 Participating in the Zoology Department Strategy Plan. Quality and progress unit. Collage of science. King Saud University. (2019).

35 Participating in the organization of the (Saudi women). King Khalid University Hospital. 2019

36 Participation in the organization of the second research cafe (The patents from idea until Reality) in the Faculty of Science, Faculty of Science. King Saud University.2019.

37 Participating in organizing the scientific poster week at the Faculty of Science. Scientific Research Unit. 2019 Chapter II

38 Participating in organizing the scientific work shop(The solution for the constraints in the scientific research 2019



# Conferences and Scientific Forums

*Attending the Second World Conference of Command and Control Solutions 2017. Hamad Al Jasser Hall. King Saud University*

*Attending the meeting of Queen Effat, the pioneer of education in Saudi Arabia, King Saud University. University City for Girls. King Saud University. 2018.*

*Attendance of the first conference of the National Observatory for Women, Women in Development: Towards a Flourishing Economy. King Saud University. 2018.*

*Attend the scientific research forum at the Faculty of Science. College of Science. King Saud University. 2018*

*Attend the scientific research forum. College of Science. King Saud University. 2018*

*Attend the Research Forum. College of Science. King Saud University. 2018*

*Attend the Conference on International Cooperation in Development Research at the Ministry of Education. Ministry of Education University. University City for Girls. King Saud University. 2018.*

*Attend Microfluidics conference new technology and application in biology, biochemistry and single cell analysis 2018 At the University of Heidelberg, Germany*

*Attend the International Conference on Health Security (Joint Arab Health Security). Prince Nayef Arab University for Security Sciences 2018*

*Attend the Seventh Saudi Conference on Food and Nutrition. Marriott Hotel 2018*

*Attend the event management course. Deanship of Skills Development. King Saud University (2018)*

*Attendance (meeting Dean of Scientific Research) Dr. Khalid Al-Hmeizi. King Saud University. 2018*

*Attend the Arab Net Forum sponsored by the Institute of Entrepreneurship. Four Seasons Hotel Kingdom Tower. Riyadh 2018.*

*Visit Tubingen University. Collage of science by invitation from Prof Floirn Lang 2018*

*Attend the First Chemical Council, Faculty of Science. Faculty of Science Theater (1). King Saud University. 2019.*

*Attend the organization of the (Saudi women). Medical collage. King Khalid University Hospital. 2019*

*Attend a workshop entitled Supervising graduate students. Deanship of Skills Development. King Saud University. 2019*

*Attending the Fifth International Conference on Scientific Research entitled "Renewable Energy and Water Recovery" - Vice President of Tanta University - Jolie Golf Hotel - Sharm El-Sheikh 2019.*

*Visit Nangen University within the International Partnership Program in China with the Chinese Professor Wang Ya oly. 2019*

*Attend the Forum of Chemists and Military Industries. College of Science, King Saud University. 2019*



- 1 *Gabr S, Alghadir A, Allam A, Ajarem J, Al-Basher G, Abdel-Maksoud M, Ghfar A, Aboud A (2016) "Correlation between vitamin D levels and apoptosis in geriatric patients infected with hepatitis C virus genotype 4. Clinical interventions in Aging. :11 523-533*
- 2 *Gada A. B, Hossam E, Jamaan A and Gasem A. (2011). Impairment of active avoidance learning and sensory motor reflexes in mice offspring induced by perinatal acute toxic exposure to selenium. Afr. J. Pharm. Pharmacol. Vol. 5 No. 11*
- 3 *Gadh Al-Basher, Jamaan S. Ajarem, Ahmed A. Allam, Ayman M. Mahmoud. (2017). Green Tea protects against Perinatal Nicotine-Induced Histological, Biochemical and Hematological Alterations in Mice Offspring. Int J Pharmacol. 13:109-121. (Impact factor 0.56)*
- 4 *Gadh Al-Basher, Jamaan S. Ajarem, Ahmed A. Allam, Ayman M. Mahmoud. (2017). Green Tea protects against Perinatal Nicotine-Induced Histological, Biochemical and Hematological Alterations in Mice Offspring. Int J Pharmacol. 13:109-121. (Impact factor 0.56)*
- 5 *Jamaan A, Gada B, Hossam E (2011). Neurobehavioral changes in mice offspring induced by prenatal exposure to acute toxicity of sodium selenite. Slovak Academy of Sciences.*
- 6 *Jamaan S. Ajarem, Gadh Al-Basher, Ahmed A. Allam and Ayman M. Mahmoud (2017). Camellia sinensis prevents perinatal nicotine-induced neurobehavioral alterations, tissue injury and oxidative stress in male and female mice newborns. Oxidative Medicine and Cellular Longevity (Impact factor: 4.42).*
- 7 *Mahmoud AM, Alqahtani S, Othman SI, Germoush MO, Hussein OE, Al-Basher G, Khim JS, Al-Qaraawi MA , Al-Harbi HM, Fadel A, Allam AA. (2017) Commiphora molmol Modulates Glutamate-Nitric Oxide-cGMP and Nrf2/ARE/HO-1 Pathways and Attenuates Oxidative Stress and Hematological Alterations in Hyperammonemic Rats. Oxid Med Cell Longev. 2017; 2017:7369671. doi: 10.1155/2017/736967*
- 8 *Modaa S, Allam A, Ajarem J, Al-Basher G, Abdel-Maksoud M, Zun Yao Wang (2016). Effect of parsley (petroselinum crispum Apiaceae) juice against cadmium neurotoxicity in albino mice ( Mus Musculus) .behavioral and brain function. 12:6 DOI 10.11 86/s 12993-016-0090-3*
- 9 *Al-Basher G (2017). Green tea activity and iron overload induced molecular Fibrogenesis of rat liver. Saudi Journal of Biological Sciences SJBS992.*
- 10 *Mousa O. Germousha Sarah I. Othmanb, MahaA. Al-Qaraawib, Hanan M. Al-Harbib Omnia E. Hussein c Gadh Al-Basher Mohammed F. Alotaibie, Hassan A. Elgebalya MansurA. Sandhuf Ahmed A. Allamg ,Ayman M. Mahmoudc.(2018) (Umbelliferone prevents oxidative stress, inflammation and hematological alterations, and modulates glutamate-nitric oxide-cGMP signaling in hyperammonemic rats). Biomedicine & Pharmacotherapy. 10.1016/j.biopha.2018.03.104.*

- 11 *Gadh I. Al-Basher, Hanan Aljabaa, Rafa S. Almeera, Ahmed A. Allam b, Ayman M. Mahmoud (2018). Perinatal exposure to energy drink induces oxidative damage in the liver, kidney and brain, and behavioral alterations in mice offspring. Biomedicine & Pharmacotherapy*
- 12 *Gadah I. Al-Basher Anti -fibrogenic and hepatoprotective potential of methanolic olive extract on cadmium induced toxicity in rats. Life Science Journal*
- 13 *Fahed S Al-Otaibi, Jamaan S Ajarem<sup>1</sup>, Mostafa A Abdel-Maksoud<sup>1</sup>, Saleh Maodaa<sup>1</sup>, Ahmed A Allam<sup>2</sup>, Gadah I Al-Bashe<sup>1</sup> and Ayman M Mahmoud<sup>2</sup>(2018) .Stone quarrying induces organ dysfunction and oxidative stress in Meriones libycus. Toxicology and industrial health .*
- 14 *Gadah Al-Basher (2018) .Anti -fibrogenic and hepatoprotective potential of methanolic olive extract on cadmium induced toxicity in rats. Life Science Journal*
- 15 *Gadah Al-basher and Fatimah Al-otibi .(2018) .Biological Activity of Olive Leaf Extract and WRegulation of Tissue Transglutaminase Expression in Diabetic Wound Healing .International Journal of Pharmacology*
- 16 *Gadah Al-basher (2018). Gestational exposure to a commercial tooth whitening agent containing carbamide peroxide induces locomotory changes and tissue damage in mice newborns. Journal of pharmaceutical research international*
- 17 *Gadah AlBasher, Abdullah A. AlKahtane, Saud Alarifi, Daoud Ali<sup>1</sup>, Mohammed S. Alessia, Rafa S. Almeer, Mohamed M. Abdel-Daim, Nouf K. Al-Sultan, Ahmed A. Al-Qahtani, Huma Aliand Saad Alkahtani(2018) .Methotrexate-induced apoptosis in human ovarian adenocarcinoma SKOV-3 cells via ROS 1 mediated bax/bcl2-cyt-c release cascading 2. Onco Targets and Therapy Journal.*
- 18 *Rafa Almeer, Doaa Soliman, Rami Kassap, Gadh AlBasher, Saud Alarifi, Saad Alkahtani, Daoud Ali, Dina Metwally, Ahmed Abdel Moneim . (2018) Royal Jelly abrogates cadmium-induced oxidative challenge in mouse testes: Involvement of the Nrf2 pathway.. IJMS.*
- 19 *Florian Netzera, Tarryn Turnbull<sup>b</sup>, Susanne Multa<sup>a</sup>, Saleh Alfarraj, G. Albasher, Cornelia Herschbach<sup>a</sup>, Mark Adams<sup>b</sup>, Heinz Rennenberg<sup>a, c</sup> (2019). Mineral nutrition of sub-alpine Australian vegetation under nutrient deficiency depends on lifeform . Environmental and Experimental Botany. Volume 160, Pages 92-100*
- 20 *Abdullah A. AlKahtane, Gadh Albasher, Nouf K. Al-Sultan, Wedad Saeed Alqahtani, Saud Alarifi, Rafa S. Almeer, Jawahir Alghamdi, Daoud Ali, Mohammed S. Alessia, Abeer Alahmari and Saad Alkahtani.(2019). Long-term treatment with finasteride induced apoptosis and pathological changes in female mice human and experimental Toxicology .*
- 21 *Mohamed Abdel Daim Mohamed Abdel Daim Lotfi Aleya Lotfi Aleya BADR E. EL-BIALY Show , authors Simona Gabriela Bungau Simona Gabriela Bungau Gadh Albasher(2019). The ameliorative effects of ceftriaxone and vitamin E against cisplatin-induced nephrotoxicity. Environmental Science and Pollution Research.*
- 22 *Gadah Albasher, Hind almotiri ....etc . (2019). Chronic exposure to 35% carbamide peroxide tooth bleaching agent induces histological and hematological alterations, oxidative stress and inflammation in mice. Environmental Science and Pollution Research.*
- 23 *Gadah Albasher, Hind almotiri ....etc . (2019). Chronic exposure to 35% carbamide peroxide tooth bleaching agent induces histological and hematological alterations, oxidative stress and inflammation in mice. Environmental Science and Pollution Research.*

- 24 Gadah Albasher,, Rafa Almeer, Fatimah O. Al-Otibi, Noorah Al-Kubaisi and Ayman M. Mahmoud .(2019) Ameliorative Eect of Beta vulgaris Root Extract on Chlorpyrifos-Induced Oxidative Stress, Inflammationand Liver Injury in Rats. *Biomolecular*
- 25 Gadah AlBasher,Saleh Alfarraj, , Saud Alarifi , Saad Alkhtani ,Rafa Almeer, , Nouf Alsultan, , Mada Alharthi,Nouf Alotibi,Abeer Al-dbass & Ahmed E. Abdel Moneim.(2019). Nephroprotective Role of Selenium Nanoparticles Against Glycerol-Induced Acute Kidney Injury in Rats. *Biological Trace Element Research*.10.1007/s12011-019-01793-5
- 26 Yumeng Qi, Ruijuan Qu, Jiaoqin Liu, Jing Chen, Gadah Al-Basher, Nouf Alsultan, Zunyao Wang and Zongli Huo.(2019) .Oxidation of flumequine in aqueous solution by UV-activated peroxymonosulfate: Kinetics, water matrix effects, degradation products and reaction pathways. *Chemosphere*.
- 27 Chenguang Lia, Jiaoqin Liua, Nannan Wua, Xiaoxue Pana,Jianfang Fenga, Gadh Al-Basherb,Ahmed A. Allamc, Ruijuan Qua and Zunyao Wanga.(2019). Photochemical formation of hydroxylated polychlorinated biphenyls (OHPCBs)from decachlorobiphenyl (PCB-209) on solids/air interface