

C.V.

Name: Dr. Samah Ahmed Kadhum Hessen Al-jebory

Scientific degree: Professor

Place & Date of Birth: Hilla – Iraq \ 28-8-1978

Work Place :

1- Head of Environmental Resources Research Department, Local Environmental Research Center / University of Babylon.

2- Decision of the Clinical Laboratory Sciences Department /College of Pharmacy \ University of Babylon.

Present Position: Assistant Dean for Administrative Affairs of College of Pharmacy/ University of Babylon/ Iraq.

General Studying : Biology

Specific Studying : Microbiology// Immunology.

Academic Degrees:

-BSc. of Biology \ College of Science - Babylon University, Iraq 2000

-MSc. of Biology \ College of Science - Babylon University, Iraq 2003

-PhD. of Biology \ College of Science - Babylon University, Iraq 2012

Title of Master Thesis:

A drug & chemical induced experimental lapin immunomodulation

Title of PhD. Thesis:

Effect of Induction of Local and Systemic on Immune Response of *Helicobacter pylori* Antigen in Rabbits

- Health Security Partners (HSP) Fellow 2019.

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Researches

- 1- The ratio of hemoglobin in children less than 5 years & its relation with bad nutrition.
- 2- Comparison study of cancer cases in Babylon government through 2004.
- 3- The death reasons for cancer patients in Babylon government through 2004.
- 4- The role of pollution in spread of enteric parasites between Al-Kefel population in Babylon government.
- 5- Isolation of bacteria from urinary tract infection at Marjan hospital in Babylon government.
- 6- Refadin as humoral immunomodulant in a lapin models.
- 7- Vitamin D2 as humoral immunosuppressant in rabbit.
- 8- The herbicide 2-4-D as a lapin humoral ecoimmunotoxicant.
- 9- Lapin mucosal versus systemic humoral and cellular immune responses to oral *Helicobacter pylori* bacterin administration.
- 10- Lapin mucosal humoral and cellular versus systemic humoral and cellular immune responses post to *rectal* administration of heat killed *Helicobacter pylori* bacterin
- 11- Determination of humoral and cellular immune response at systemic and mucosal levels in rabbits after *intranasal* administration of heat killed *H. pylori* antigen.
- 12- Role of LPS extracted from *Klebsiella pneumoniae* in humoral immune response in rabbits.
- 13- A study of some immunological features in aborted women infected with *Toxoplasma gondii* and Cytomegalovirus in Hilla city.
- 14- A Study of response to *Burkholderia cepacia*.
- 15- The Lapin Immune States Associated with *Intravenous* Injection of Heat Killed Antigen Extracted from *Helicobacter pylori* Infection in Hilla City
- 16- The Lapin Immune States Associated with *Intramuscular* Injection of Heat Killed *Helicobacter pylori*
- 17- Studying of Some Immunological Parameters in Gastric Cancer Patients in Hilla City.
- 18- Studying the effect of bacterial infections on immune state of pneumonia patients at Babylon province.
- 19- Antimicrobial study of Azo- imidazole (five cycles) compounds.
- 20- Bacterial and molecular characterization of bacteria associated with infected root canals.
- 21- Molecular detection of *Cytomegalovirus* , CDK2 and P27 in tissues from patients with thyroid carcinoma.
- 22- The effect of two types of nano particles (ZnO & SiO₂) on different types of bacterial growth.
- 23- Evaluation of Antimicrobial Activity of the Aquatic Extract against Bacterial isolates from URTI in Babylon Province, Iraq.
- 24- Rapid Detection and Antibiotic Susceptibility of Genital *Mycoplasma* Isolated from Male with Urethritis and Prostatitis, Iraq.
- 25- Antibacterial activity of five Essential Plant Oil against Pathogenic Bacteria with the efficacy of zinc oxide ointment against some skin infection(acceptance).
- 26- Antibiotic Sensitivity Tests of *Klebsiella pneumonia* Isolated from Different Clinical Specimens in Hilla city(acceptance).
- 27- Evaluation of disincentive effects of 70% isopropyl alcohol and 10% povidone -iodine safety antimicrobial agents of skin(acceptance).
- 28- Bacterial L-asparaginases for cancer therapy: Current knowledge and future perspectives.
- 29- The immunomodulatory and antiallergic effects of human colonized probiotics.

30- PCR-Based Investigation of Enterotoxin Profile Among *Staphylococcus aureus* Isolated From Women with Vaginosis.

31- Assessment of IL-10 and IL-33 in Gastric Tumor patients at Babylon Province.

32- The Effect of Bacterial Infections on the Immune States in Eczematic patients.

33-A survey study for aborted women toward cytomegalovirus and toxoplasma in Babylon City.

34-GENOTYPIC INVESTIGATION OF TYPEIII EXOTOXINS AMONG CLINICAL AND ENVIRONMENTAL PSEUDOMONAS SPP. ISOLATES IN HILLA-CITY,IRAQ.

35- Educational survey about aweranss of tonsilitis in babylon province.