

Professor Dr. Hussain A.M. Dauod C.V.

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Name: Dr. Hussain A. M. Dauod

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**ORCID:** <https://orcid.org/0000-0002-0997-7518>

**Mendeley:** <https://www.mendeley.com/profiles/hussain---dauod/>

**Publons profile:** <https://publons.com/author/1601165/hussain-a-m-dauod#profile>.

**Mobile Phone No.:** 07904771693

**Academic degree:** PhD

**Academic Rank:** Professor

**Country:** Iraq

**General Specialization:** Biology

**Field of Specification:** Fish biology

**Qualification:** Ph.D. in Applied Biology

**Date of Obtaining The scientific Title:** 2004

**EDUCATION:**

1972 – 1973 B. Sc. Zoology Graduated from

Mosul University– Mosul – Iraq.

1975 – 1976 Master degree of Science in Fish Biology Graduated from

Mosul University– Mosul – Iraq.

1985 – 1986 Doctor of Philosophy in Fish Biology Graduated from

University College Dublin – Dublin– Ireland.

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**Research Interests:**

- **Environmental Biology, Histology, Biodiversity, Fish Biology.**
  - **Number of Publications Researches: More than 100.**
  - **Dissertations supervised: More than 50.**
  - **Number of Conferences in which he participated: More than 80.**
  - **Number of Letters of Appreciation and Certificates of Appreciation: More than 80.**
  - **Books Authored In Arabic: More than 20..**
  - **Work Address:** Department of Biology, Al-Rasheed University College, Baghdad, Iraq.
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**Local and International Scientific Activities:**

- Registrar of the Education College (Ibn Al-Haitham), Baghdad University (1991- 1994).
- Rapporteur of Department of Biology / College of Education (Ibn Al-Haitham) / University of Baghdad / 1993-1994.
- Head of Department of Biology / College of Education (Ibn Al-Haitham) / University of Baghdad / 1994-2003
- Head of Department of Biology / Gifted School - Ministry of Education (in addition to his job) / 1998-2003
- Member of the Gifted Education Authority / Presidential Office / 1993-2003

- Rapporteur of the Sectorial Committee for Educational Sciences (Colleges of Education in Iraq) (College of Education - Ibn Al-Haitham) / 1994-2003.
- Head of the Sectorial Committee for Curricula of Biology Departments of Iraqi University Education Colleges, 1994-2003.
- Head of several ministerial committees / Ministry of Higher Education and Scientific Research
- Membership of many scientific and administrative committees in the Ministries of Higher Education and Scientific Research and Education
- Head of the committee to write the biology books for the Secondary School in Iraqi Schools - Ministry of Education.
- Member of the committee of writing science books for teacher institutes -Ministry of Education.
- Member of the Editorial Board of Ibn Al-Haitham Journal for Pure and Applied Sciences, 2000-2003.
- Editor in chief of Ibn Al-Haitham Journal for Pure and Applied Sciences, 2015-2016.
- Member of the Editorial Board of Journal of Madenat Alelem College.
- Member and Scientific supervisor in the Journal of the Iraqi Fish Association and the Journal of Arab Fisheries.
- Editorial Director of Aalborg Academy Journal of Pure Science-Denmark.
- Head and membership of several committees, including:
- Head of the Committee for the Ethics of Scientific Research.

- Head of the Committee for the examination of the efficiency of English language for students applying for postgraduate studies at the College of Education for Pure Sciences (Ibn Al-Haitham).
  - Committee for the reliability of publication in scientific journals / Head of a subcommittee and membership of a central committee.
  - Head of the Plagiarism Committee of Post-Graduate Studies in the Department of Biology- College of Education for pure Science (Ibn Al-Haitham).
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### **Society membership**

- Iraqi Biological Society
  - Iraqi Fisheries Society/ Founder Member
  - Iraqi Society for Aquatic Environment / Founder Member
  - Iraqi Teachers Society
  - Yemeni Biology Society
  - International Union of Arab Academics.
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### **Teaching Experience (More than 45 years):**

Teaching various theoretical and practical subjects in many Universities:

- \* Baghdad University.
  - College of Education (Ibn Al-Haitham).
  - College of Science.
  - College of Science for Women.
- \* Al-Mustansirya University -College of Science .

- \* Al-Nahrain University -College of Science.
  - \* Al- Mosul University -College of Science .
  - \* Tikret University.
    - College of Science.
    - College of Education.
  - \* Madenate El-Elim University College .
  - \* Taiz University (Republic of Yamen).
    - College of Science.
    - College of Education.
    - College of Medicine and Health Science.
  - \* The Syrian Private University - College of Medicine.
  - \* Al-Rasheed University College.
  - \* Sader Al-Iraq University college.
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**Taught Courses:**

General Zoology, Ecology, Fish Biology, Comparative anatomy of vertebrates and vertebrate life, Evolution and biodiversity, Histology.

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**Training & Experiences:**

- Teaching methods/ Baghdad University-1990.

- Workshop entitled: "Development and evaluation of text-book in Iraqi schools" (Math. And Sciences text-book) UNESCO-Iraq office, Erbil-Iraq, April/2012
- Workshop entitled: "Developing Math and Science teacher training packages for secondary school", UNESCO-Iraq office, Erbil-Iraq, July /2012.
- Workshop entitled: "Training of teacher trainers", UNESCO-Iraq office, Erbil-Iraq, September/2012.
- Workshop entitled: "Development of guidelines for Math. and Science syllabuses", UNESCO-Iraq office, Doha-Qater, November/ 2012.
- Workshop entitled: "Training packages for teacher of secondary school" (Supervised the workshop), UNESCO-Iraq office, Waset-Iraq, December/2012
- Workshop entitled: "Training of teacher trainers for Mathematics and Sciences", UNESCO -Iraq office, Arbil-Iraq, Arbil-2013
- Workshop entitled: "Developing Math and Science Syllabuses", UNESCO-Iraq office, Amman-Jordan, March-2013
- Workshop entitled: "Development of guidelines for Mathematics and Science syllabuses", UNESCO-Iraq office, Arbil-Iraq, July/2013
- Workshop for the preparation of the general framework of the Teacher's Guide for Curriculum of Science and Mathematics Jordan / Amman 27-29/10/2013
- Workshop for the development of mathematics and science books for stages 1-3. Qatar / Doha 2013/9 / 15-19
- Workshop to develop a guide to writing educational materials for science and mathematics. Iraq / Arbil, 30/6-4/7/2013.

- Workshop for training teachers' trainers in mathematics, chemistry, physics and biology for the fourth and fifth stages.
  - Iraq / Arbil, 22-25/4/2013.
  - Developing the teacher's guide and activities book, Jordan / Amman 27-29 / 10/2013
  - Development of the student's book in mathematics and science for the stages 1-3. Jordan / Amman 26-30 / 1/2014
  - Workshop to develop the student's book for mathematics and science Iraq / Arbil 2-6 / 2/2014
  - Development of teacher's guide and books of activities in mathematics and science. Iraq / Erbil 6-10 / 4/2014
  - Development of the draft student's book for mathematics and science for the stages 4-6. Iraq / Arbil 1-5 / 2015.
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**Published papers and studies**

- Studies on some aspects of the biology of *Varicorhinus trutta* (Heckel).

MSc. Thesis, College of Science, University of Mosul-Iraq,(1976).

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- Toxicity of some standard and prospective antifertility compound against *Drosophilla melanogaster*.

Naqvi,S.N.H. ;Kasim, M.H.; Dauod, Hussain a.m. and Afzal, M.

Nat. Sci. 4:1-10, (1982).

- Studies on the minnow *Phoxinus phoxinus*(L.) from an upland Irish reservoir system.

Dauod, Hussain A.M.; Bolger, T. and Bracken, J.J.

Irish Fisheries Investigations, Series A (Freshwater) ,(26):1- 21, (1985).

- Studies on some aspects of the biology of brown trout, *Salmo trutta* L. Minnow, *Phoxinus phoxinus* (L.), and three-spined stickleback, *Gasterosteus aculeatus* from upland reservoir system, Co. Wicklow-Ireland.

PhD. Thesis, University College –Ireland (1986).

- Age, growth and diet of the brown trout, *Salmo trutta* L. in the Roundwood Reservoir System.



- Irish Fisheries Investigations, Series A (Freshwater), (28): 1-22, (1986).
- Studies on the three-spined stickleback, *Gasterosteus aculeatus* L. from an upland Irish reservoir system.  
Daud, Hussain A.M.; Bolger, T. and Bracken, J.J.  
Irish Fisheries Investigations, Series A (Freshwater), (27): 1-16, (1985).
- Aquatic invertebrate fauna of an upland reservoir system, Co. Wicklow-Ireland.  
Daud, Hussain A.M.; Bolger, T. and Bracken, J.J.  
J. Iraqi Nat. Hist. Museum, (1989)

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- A study of water chemistry in mountain stream from Co. Wicklow-Ireland.  
Daud, Hussain A. M.  
Ibn Al-Haitham J. Pure Appl. Sci. 5(2), 1994.
- Observations on the biology of *Barbus grypus* Heckel, from Al-Habbaniya lake.  
Daud, H.A.M. and Al-Rubai, R.K.S.  
Ibn Al-Haitham Pure Appl. Sci. 7(2): 1-21, (1996).

- On the age and growth of *Silurus glanis* L. in Al-Garrafi canal.

Dauod, Hussain A. M.

Ibn A-Haitham J. Pure Appl. Sci. 11(1):1-8, (1999).

- On the food and feeding habits of *Silurus glanis* L. in Al-Garrafi canal.

Dauod, Hussain A. M. , Al-Rubai, R.K.S. and Hammadi, A. A.

Ibn Al-Haitham J. Pure Appl. Sci., 12 (2) :9-21, (1999).

- Embryonic development and histological structure of olfactory organ in *Barbus sharpeyii* Gunther.

2. Morphological description and histological structure of olfactory organ in adult fish.

Najeb, M. Q., Gali. M. A. and Dauod, Hussain A. M.

The Veterinarian, 9(1): 22-32, (1999).

- Some observations on the biology of *Chondrostoma regium* (Heckel) from Tigris river.

Dauod, Hussain A. M. and Qasim, H.

Ibn Al-Haitham J. Pure Sci., 10(2): 1-9, (1999).

Dauod, Hussain A.M. and Hammadi, A. A.

Ibn Al-Haitham J. Pure Appl. Sci., 14(1):1-16, (2000).

- Anatomical and histological study of tongue in freshwater turtle, *Clemmys caspica caspica* (Gmelin, 1774).

Mutlak, B. H.; Dauod, Hussain A.M. and Al-Doori, T.Y.

Diyala J. 1(8): 115-127, (2000).

- Observations on the age and growth of the mugilid fish, *Liza abu* (Heckel) in a fish farm at babylon province, mid Iraq.

Al-Asadiy, Y. D; Mhaisen, F. T. and Dauod, Hussain A.M.

Ibn Al-Haitham J. Pure Sci., 13(2):20-30, (2000).

- A study of some aspects of the biology of *Silurus triostegus* Heckel, from Al-Gharraf river.

### 3. Food and feeding habits.

Dauod, Hussain A. M. and Hammadi, A.A.

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Al-Fath J., 4(7): 173-184, (2000).

- A study of some aspects of the biology of *Silurus triostegus* Heckel in Al-Gharraf river.

## 2. Reproductive biology.

Dauod, Hussain A. M. and Hammadi, A. A.

Diyala J., 1(8) :1-15, (2000).

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- Some observation on the reproductive biology of *Barbus luteus* (Heckel) from Tigris river.  
Dauod, Hussain A.M. and Qasim, H.H.  
Ibn Al-Haitham J. Pure Appl. Sci., 13(1):1-10, (2000).
- A study of inner ear in *Silurus triostegus*.
  1. Morphological description of inner ear.  
Al-Jumaily, I.S.A. and Dauod, Hussain A. M.  
A-Mustansyria J. Sci., 12(7): 805-815, (2001).
- The effect of nemacur pesticide on the spleen tissue of rock dove, *Columba livia* (Gmelin, 1788).  
Al-Zaidi, I. M. ; Dauod, Hussain A.M. and Balasem, A.N.  
Ibn Al-Haitham J. Pure Appl. Sci., 14(4G): 10-24, (2001).
- Morphological description and histological structure of liver and pancreas in freshwater turtle, *Clemmys caspica caspica* (Gmelin, 1774).  
Dauod, Hussain A. M. ; Mutlak, B. H. and Al-Doori, T. Y.  
Tikreet Sci. J., 7(4): 106-116, (2001).

- Anatomical and histological study of digestive tract in freshwater turtle, *Clemmys caspica caspica* (Gmelin, 1774).  
Mutlak, B. H.; Dauod, Hussain a.m. and Al-Doori, T. Y.  
Ibn Al-Haitham J. Pure Appl. Sci., 14(3) :33-47, (2001).
  - The effect of nematic pesticide on the liver tissue in rock dove, *Columba livia* (Gmelin, 1788).  
Balasm, A. N.; Dauod, Hussain A. M. and Al-Zaidi, I.M.  
Tikreet J. Pure Sci., 7(4): 117-130, (2001).
  - Food and feeding habits of mugilid fish, *Liza abu* (Heckel) in fish farm at Babylon province, Mid Iraq.  
Al-Asadiy, Y. D. ;Mhaisen, F. T. and Dauod, Hussain A. M.  
Ibn Al-Haitham J. Pure Appl. Sci., 14(4G):1-8, (2001).
- 
- Embryonic development of olfactory organ in *Barbus grypus* Heckel.  
Najeb, M. Q. and Dauod, Hussain A. M.  
J. Fisheries, 21: 1-9, (2002).
  - Histological structure of kidney in rock dove, *Columba livia gaddi* (Gmelin, 1788).  
Dauod, Hussain A. M.; Al-Zaidi, I. M. and Balasm, A. N.  
Tikreet J. Pure Sci., 8(2): 18-26, (2002).

- A study on the zooplankton of Al-Habbaniya lake.  
Al-Doori, M. L. Dauod, Hussain A. M.  
Ibn Al-Haitham J. Pure Sci., 15(2):20-32, (2002).
  
  - A study of age and growth of *Liza abu* (Heckel) from Tigris river at Al-Kadhmia region, Baghdad.  
Abid, W. B.; Dauod, Hussain A. M. and Al-Doori, T. Y.  
Al-Fath J., 12 :282-291, (2002).
  
  - Reproductive biology of the European catfish, *Silurus glanis* L. in Al-Gharraf canal.  
Al-Rubai, R. K. S. and Dauod, Hussain A. M.  
Ibn Al-Haitham J. Pure Appl. Sci., 15(1):1-7, (2002).
  
  - The embryonic development and histological structure of the olfactory organ in the common carp, *Cyprinus carpio* L..
    1. The histological differentiation of the olfactory placode.  
Al-Asady, Z.T S.; Gali, M.A. and Dauod, Hussain A.M.  
Ibn Al-Haitham J. Pure Appl. Sci., 15(4A): 29-39, (2002).
- 
- The embryonic development and histological structure of the olfactory organ in the common carp, *Cyprinus carpio* L..
    2. The embryological development of the olfactory placode.

Al-Asady, Z. T. S.; Gali, M.A. and Dauod, Hussain A. M.

Ibn Al-Haitham J. Pure Sci., 15(4A): 40-56, (2002).

- Some effects caused by rodenticide (Zinc phosphide ) in young local chicken, *Gallus domesticus* (Delacour, 1964).

Al-Aamry , L. A.; Al-MUFTI, M.M. and Dauod, Hussain A.M.

Karbala Univ.J.,3:109-122,(2003).

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- On the age and growth of *Varicorhinus trutta* (Heckel) in Tigris river at Salahuldin province.

Dauod, Hussain A.M.

Ibn Al-Haitham J.Pure Sci., 18(2):1-10, (2005).

- On the reproductive biology of *Varicorhinus damascinus* (Val.) in Tigris river at Salahuldin province, Iraq.

Dauod, Hussain A.M., Al- Ibady, Q.A.and Abid Al-Jabbar R.A.

Diyala J. 24: 297- 319, (2006).

---

- Food and feeding habits of the Indian catfish (*Heteropneustes fossilis* (Bloch)) from Tigris river at Al-Kadhimia region, Noth of Baghdad City.

Dauod, Hussain A. M.

Ibn Al-Haitham J. Pure Sci., 21(1): 9-16, (2008).

- Observation on the age and growth of *Varicorhinus damascinus* (Val.) in Tigris river at Salahuldin province-Iraq.

Dauod, Hussain A. M. ;Al-Ibady,Q. A. and Abid Al-Jabbar,R. A.

Um-Salama Sci. J., 5(2):243-248, (2008).

- Conservation of fish biodiversity in Iraq.  
A study presented to the scientific meeting entitled " Conservation of Iraqi Biodiversity"- College of Science for Women, Baghdad University, (2008).
- 

- Histological structure of the integument in *Mystus pelusius* (Solander).

Dauod, Hussain A. M. ;Al-Aameri and Al-Nakeeb, G.D.

JMAC, 1(1):5-20, (2009).

- Morphological and histological study of olfactory organ in *Parasilurus triostegus* (Heckel).

Najeb, M. Q. ;Dauod, Hussain A. M. and Gali, M. A.

Ibn Al-Haitham J. Pure Sci., 22(1):1-10, (2009).

- Histological structure of the integument in *Mystus pelusius* (Solander).

Dauod, Hussain A.M. ;Ai-Aamry, R.A. ;Al-Nakeeb, G. D.

JMAC, 1(1):5- (2009).

---

- Observations on the age and growth of Shank (*Acanthopagrus latus* (Houttuyn, 1782)) from Al-Razzazah lake.

Dauod, Hussain A.M. ;Al-Aamery,R.A.;Ali, A. I.; Chabuk, F. M. and Abbas, K. M.



Ibn Al-Haitham J. Pure Appl. Sci., 23(1): 50-61, (2010).

---

- Morphological description and histological structure of olfactory organ in adult local chicken, *Gallus domesticus*.

Hussain, A.A. and Dauod, Hussain A. M.

JMAC, 3(2):32-47,(2011).

- Histological structure of integument in *Mastacembelus mastacembelus* (Solander).

Al-Aamery, R.A. ;Al-Nakeeb, G. D. and Dauod, Hussain A. M.

Baghdad Sci. J., 8(1):13-22, (2011).

- The histological effects of hexavalent chromium in gills and liver of gold fish, *Carassius auratus* L.

Ashur, H.G. ; Dauod, Hussain A. M. and Mhaisen, M. T.

Ibn Al-Haitham J. Pure Appl. Sci., 24(3): 1-13,(2011).

- Effect of hexavalent chromium in gold Fish, *Carassius auratus* L..

Ashur, H.G.; Dauod, Hussain A. M. and Mhaisen, M. T.

JMAC, 3(1): 79-88, (2011).

- Overfishing and its effects on Iraqi fish diversity  
A study presented to the scientific meeting in College of Education for Pure Science (Ibn Al-Haitham), Baghdad University , 6\11\2014

- 
- Morphological description and histological structure of olfactory organ in local chicken, *Gallus domestigus*.

Hussain, A.A. and Dauod, Hussain A. M.

1<sup>st</sup> Scientific Conference- College of Education for Pure Science : 1-11,(2012).

- Mophological description and histological structure of olfactory organ in domestic rabbit, *Oryctolagus cuniculus*.

Hussain, A.A. and Dauod, Hussaib A. M.

JMAC, 4(1): 5-17, (2012).

- The factors effected the Iraqi fish  
A study presented to scientific meeting , College of Education for women, Baghdad University,23\2\2012.

- 
- A study of the morphological description and histological structure of kidney in bat, *Pipistrella kuhlii*.

Hamza, N. M.; Abd Allatif, S.H. and Dauod, Hussain A. M.

Karbala Univ. J. Sci., 11(3): 171-185, (2013).

- Inner ear of Liza abu.  
1. Mophological description.

Dauod, Hussain A. M. and Al-Jumaily, I. S. A.

JMAC, 5(1):34-44, (2013).

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- Morphological description and histological structure of kidney in barn owl *Tyto alba*.

Kadhim, I. A. A. and Dauod, Hussain A. M.

Ibn Al-Haitham J. Pure Appl. Sci. ,27(3): 45-59, (2014).

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- Variations of the infection of the mugilid fish, *Liza abu* (Heckel,1843) with the Acanthocephalan, *Neoechinorhynchus iraqensis* Amin, Al-Sady, Mhaisen et Bassat, 2001.

Hasan, T.F.; Mhaisen, F.T. and Dauod, Hussain A.M.

American Journal of Biology and Life Sciences, 3(4):141-146, (2015).

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- Mophological description and histological structure of adrenal gland in black Iraqi partridge *Francolinus francolinus*.

Ahmed, N.A. and Dauod, Hussain A.M.

Iraqi Journal of Science, 57(1B): 330-337, (2016).

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- Anatomical and histological study on thyroid gland of hedgehog, (*Hemiechinus auritus* (Gmelin, 1776)).

Al-Aamry, R.A. and Dauod, Hussain A.M.

JMAC, 8(1):133- 145, (2016).

- Comparative anatomical and histological study of the stomach in two Iraqi birds (*Columba palumbus* and *Tyto alba*).

Ai-Juboory, R.W. Dauod, Hussain A.M. and Al-Arajy, A.S.

Ibn Al-Haitham J. Pure Appl. Sci., 29(2): 1-12, (2016).

- Anatomical and histological study of thyroid gland in weasel (*Herpestes javanicus* (E. Geoffroy Saint. Hilaire, 1818)).

Al-Aamery, R.A. and Dauod, Hussain A. M.

Ibn Al-Haitham J. Pure Appl. Sci., 29(1): 40-48,(2016).

- Anatomical and histological study of thyroid gland in hedgehog, *Hemiechinus auritus* (Gmelin, 1776).

Al-Aamery, R. A. and Dauod, Hussain A. M.

JMAC, 8(1): 133-145, (2016).

- 
- Length-weight relationship of crustacean species *Macrobrachium rosenbergii* (de Man, 1879) at Al-Suwaira fish farm, Al-Kut province.

Al-Doori, M. L.; Al-Doori, N.L. and Dauod, Hussain A. M.

Int. J. Sci.Tech.,12(1): 66-71, (2017).

- 
- The effects of rodenticides (Zinc phosphide and racumin) in a young local chickens (*Gallus domesticus*).

Dauod, Hussain A.M.; Al-Ameri, L.A.N. and Al-Mufti, M.M.

10<sup>th</sup> International Poultry Conference-Proceeding, Sharm Elsheikh-Egypt, (2018).

- Assessment of the waste water effect on the presence and the density of the Tigris river benthic fauna by using biodiversity index in Al-Kut city.

Rhadi, M.M.; Nashaat, M.R. and Dauod, Hussain A.M.

Karbala Univ. J. Sci.,16(1):127-136, (2018).

- Environmental effect of Al-Kut Dam on Tigris river properties which passed through Wasit Province-Iraq.

Rhadi, M.M. ;Nashaat, M.R. and Dauod, Hussain A. M.

Wasit J. Sci. Medicine, 11(1): 82-98, (2018).

- 
- Anatomical, histological, and histochemical studies of parathyroid gland in weasel, *Herpestes javanicus* (E.Geoffroy Saint. Hilaire, 1818) using marker (anti-calcitonin, cod 140778).

Al-Amery , Rana A. and Dauod,Hussain A.M.

AAJPS,1(2):46-56,(2020).

- Comparative anatomical and histological study on the digestive tract in two Iraqi birds, common wood pigeon (*Columba palumbus* (L.)) and barn owl (*Tyto alba* (Scopoli))

Al- Jubory,R.W.; Dauod, Hussain A.M. and Al-Arajy ,A.

AAJPS,1(2):43-44,(2020).

- A study on amino acids of thyroid gland in two Iraqi vertebrates, weasel, *Herpestes javanicus* (E.Geoffroy Saint Hilaire ,1818) and long eared hedgehog, *Hemiechinus auritus* (Gmelin, 1776).

Al-Amery, Rana A. and Dauod,Hussain A.M.

AAJPS,1(1): 12-21, (2020).

- Morphohistological study of some parts of digestive tract in common wood pigeon, *Columba palumbus* (Linnaeus, 1758).

Al-Juboury, R.w.; Dauod, Hussain A.M. and Al-Arajy.

The 3<sup>rd</sup> international conference of (Environmental and Agricultural Status in the Middle east),14-16 July 2020, Cairo-Egypt.

- Gross anatomy, histology and ultrastructure of pituitary gland in two species of vertebrates (rabbit, *Oryctolagus cuniculus* and Guinea pig, *Cavia porcellus*).

Al-Sinjary,D.A.H. and Dauod,Hussain A.M.

AAJPS, 1(1): 22, (2020).

- Comparative anatomical and histological study on the digestive tract in two Iraqi birds, common wood pigeon (*Columba palumbus* (L.)) and barn owl (*Tyto alba* (Scopoli)).

Al- Juboury R.W. ;Dauod, Hussain A.M. and Al- Arajy, A.

AAJPS, 1(2):43-44, (2020).

- Anatomical, histological and histochemical studies of parathyroid gland in weasel, *Herpestes javanicus* (E.Geoffry Saint.Hilaire,1818) using marker anti-calcitonin, cod 140778).

Al-Aamery, R.A. and Dauod, Hussain A.M.

AAJPS, 1(2):46 – 56, (2020).

- Histomorphological study of some parts of digestive tract in barn owl, *Tyto alba*.

Al- juboury, R. W.; Dauod, Hussain A.M. and Al-Arajy A.S.

AAJPS,1(3): 13 – 23, (2020).

- Histomorphological study of olfactory organ in rock dove, *Columba livia* Gmelin, 1789.

Dauod, Hussain A.M.; Hussain, A.A. and Al- Habib,M.F.

Presented to 2<sup>nd</sup> International Conference of College of Education for Pure Science (Ibn Al-Haitham).

- Comparative histomorphological study on the kidney of two Iraqi birds (Black Iraqi partridge, *Francolinus francolinus* (Linnaeus, 1766) and Barn owl, *Tyto alba* (Scopoli,1769)).

Dauod, Hussain A.M. and Auda, I.A.

Presented to the 7<sup>th</sup> International Scientific Conference

- Histomorphological study of olfactory organ in rock dove, *Columba livia* Gmelin, 1789.

Dauod, Hussain.A.M; Abid, A.H. and Al-Habib, M.F.

J.Phys. Conf. 1879022028: 1-8. (2021).

- The effects of global warming on the environment and animals  
A study presented to the scientific meeting entitled "Biodiversity and environment", Department of Biology, College of Education for pure Science – Baghdad University, (13\6\2021).

- Mathematics in Islamic and Arabic civilization.  
Dauod, Hussain A.M.

AAJASS, 2(1):163-173 (2021).

- Comparative histomorphological study of thyroid gland in two Iraqi mammals (*Herpestes javanicus* (E.Geoffroy Saint-Hilaire, 1818) and *Hemiechinus auritus* (Gmelin, 1770)).

Al-Amery, R.A. and Dauod, Hussain A.M.

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