C.V

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	Certificate	Year	Specialization	College	University	Country
CERTIFICATES	B.Sc.	2000	Biology	Education for pure sciences	Basrah	Iraq
(Education &Qualification)	M.Sc.	2012	Biology (Ecology and Pollution)	Science	Thi-Qar	Iraq
	Ph.D.	2023	Biology (Parasitology)	Education for pure sciences	Basrah	Iraq

- ❖ 2002-Directing the Student affairs administration , College of Science , at university of Thi Qar.
- ❖ Assistant Biology in (Biology department) of Science College at Thi − Qar of University (Iraq). From 2002 to 2012.
- ❖ 3- Assistant Lecturer in the Biology department of Science College in the University of Thi Qar, (Iraq). from 2012 to 2013.
- ❖ Assistant Lecturer in Pathological Analysis of Science College at university of Thi − Qar, (Iraq). From 2013 to 2015.
- ❖ Lecturer in Pathological Analysis of Science College at university of Thi Qar, (Iraq). From 2015 -2018).
- ❖ Schedule of Pathological Analysis Department of Science College at university of Thi − Qar, (Iraq) in (2015-2016).
- ❖ From (2018 up to now) Assistant Prof of Pathological Analysis Department of Science College at university of Thi − Qar
- ❖ Assist Prof. Dr (2023), Pathological Analysis Department of Science at university of Thi − Qar.
- ❖ 2023-2024: Head of Pathological Analysis Department / College of Science /University of Thi-Qar.

PROFESSIONA L SKILLS

- 1- Bioaccumulation of Some Trace elements in muscles of two species of fishes in Euphrates River near the center of Suq -Al-Shouyukh city, south Iraq. Sciences of Thi-Qar journal, volum, 5, Issue 2, 2015 p (3-10)
- 2- Distribution of some trace metals in Al-Chibayish Marsh of part Ecosystem in Thi Qar province in southern Iraq. World journal of pharmaceutical Research , volum ,4 , Issue ,8 , 2015 p(1443-1456).
- 3- Bioaccumulation of Some Chemical elements in Aquatic plant (Phragmites australis) in Euphrates river near the center of Al-Nassyria city- south Iraq. International journal for Environment & Global Climate change , volum, 3 , Issue ,3 , 2015, p (65-72).
- 4- Determination of some heavy metals in extraction of plants by using AAS Technique . *Journal of College of Education for pure sciences(JCEPS)* Volume 8, Number 1, March 2018 .
- 5- Study of effect of the thermal electric energy power plant effluents upon the concentration of some trace elements in water and sediment in Euphrates river near the center of Al-Nassyria city south Iraq . Sciences of Thi-Qar journal , volum,4 , Issue 2, 2014, p(12-19).
- 6- Seasonal variation of some contamination indicators in Euphrates river water in Al-Nasiriyah city . Al-Kufa University Journal for Biology / VOL.9 / NO.2 / Year: 2017.
- 7- Water quality status in different aquatic environments in Thi- Qar province based on NSF-WQI.Thi-Qar Sci. Vol.6 (1) Dec. /2016.
- 8- Study of Quarterly changes of total hydrocarbons concentrations in water, sediment, and one type of plants & fish in Abu-Zariq Marsh south of Iraq. J. Uni of Thi- Qar, for Agriculture researchs, 6 (2), 2017.
- 9- Use the aquatic plant (Typha domingensis) as bioindicator to the accumulation of some heavy metals in Abu-Zariq Marsh Southern of Iraq. J.Thi-Qar Sci. Vol.6 (1) Dec. /2017.
- 10- Use the aquatic plants as bio-indicator for estimating concentrations of some heavy metals in Euphrates river in Nasiriya City ,Southern Iraq . The 5th International Scientific . Conference of Genetic and Environment Baghdad, Iraq27 28th March 2018.

PUBLICATIONS

- 11- Levels of some heavy metals in autistic patients in Nasiriya City, Southern Iraq. Journal of Thi-Qar University Vol.13 No.4 Dec 2018.
- 12- Distribution of some heavy metals in water and two species of fish in Euphrates river in Nassiriya city of southern Iraq . *Plant Archives Vol. 20, Supplement 2, 2020 pp. 1512-151*6 .

https://www.scopus.com/pages/publications/85090463507?origin=resultslist

- 13- Effect Some Factors On The Ratios Of Infections, Fertility, And Epidemical Of Hydatid Cysts Disease In Some Intermediate Hosts In Thi- Qar Province / Iraq. Annals Of Forest Research . Ann. For. Res. 65(1): 1594-1605, 2022.
- 14- The relationship between genetic diversity and fertility status of hydatid cysts of Echinococcus granulosus isolated from human and some intermediate hosts in Thi-Qar province / Iraq. International Journal of Health Sciences, 6(S6), 6839–6849. https://doi.org/10.53730/ijhs.v6nS6.11947Sciences.
- 15- Heavy metals in the hydatid fluid and their effect on the fertility of *Echinococcus* granulosus . Science Archives (2022) Vol. 3 (3), 215-219 . https://doi.org/10.47587/SA.2022.3311.
- 16- Molecular detection of cestoda in black francolin *(Francolinus francolinus)* of Babylon Province, Iraq . Iraqi Journal of Veterinary Sciences, Vol. 37, No. 2, 2023 (419-423) . 10.33899/IJVS.2022.134858.2412 .
- 17- Hydatid cysts strains identification by mitochondrial dehydrogenase NADH subunit5 isolated from cattle and buffalo host in Babylon governorate, Iraq. Iraqi Journal of Veterinary Sciences .vol.38,No2,2024, (399-404).

 DOI:10.33899/ijvs.2023.142564.3185.
- 18- Serological detection of *Toxoplasma gondii* in local duck birds, and *Gallus gallus* in Basrah Province, Iraq . Baghdad Science Journal . 2025;22(4):1185–1190

 https://doi.org/10.21123/bsj.2024.8884.
- 19- Molecular Weight Analysis of Adult *Echinococcus granulosus* Proteins from Dogs Using SDS-PAGE. Journal of Animal Health and Production Prod.2025 13(s1): 353-357. DOI https://dx.doi.org/10.17582/journal.jahp/2025/13.s1.353.357