

Academic Curriculum Vitae



Personal Information:

Full Name: Khder Hussein Rasul

Academic Title: Lecturer

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Education:

PhD in Molecular Genetics - 2022

Title of PhD thesis: Enhancement of Natural Killer Cell Functions Via Adding T Cell Phenotypes and Genetic Engineering of Chimeric Receptor Single Chain Gene Constructs

MSc in Cell Biology - 2011

Title of MSc thesis: Effects of Testosterone Derivatives (Sustanon) on Certain Organs in Male Rats (An Ultrastructural, Histological and Physiological Study)

BSc in Biology - 2007

Employment:

I am PhD holder in molecular genetics - 2022. I have got master's degree in 2012 in cell biology field. I graduated from Salahaddin University in 2007 (Ranked 1st in college).

Qualifications

- Teaching Methods course
- IELTS
- E learning 2013/ Salahaddin University/ College of Education/ Iraq
- Work course IBRO 2014/ Salahaddin University/ College of science/ Iraq
- Local scientific journal 2018/ Knowledge University/ College of Sciences/ Iraq

Teaching experience:

LABORATORY TEACHING EXPERIENCE

Molecular biology, Hematology, Cell biology, Microtechnique, Human physiology, Animal physiology and Immunology.

THEORITICAL TEACHING EXPERIENCE

Cell biology, Human physiology, endocrinology, pharmacology and Biostatistics

Research and publications

1. **Assessment of T Cell Receptor Complex Expression Kinetics in Natural Killer Cells. August 2022. CIMB 44(9):3859-3871**
<http://dx.doi.org/10.3390/cimb44090265>
2. **Epidemicity of Thyroid Gland Disorders Among Ranya Town Dwellers: A Hospital-Based Survey. December 2017**
<http://dx.doi.org/10.21271/ZJPAS.29.5.1>
3. **In vivo cardiac electrical activity of nitric oxide in barium chloride treated male rats. September 2017AIP Conference Proceedings 1888(1):020048.**
<http://dx.doi.org/10.1063/1.5004325>
4. **Histopathological Effects of Methomyl Pesticide and Mobile Phone Electromagnetic Radiation on Duodenum of Male Albino Rats. August 2017.**
<http://dx.doi.org/10.21271/ZJPAS.29.4.1>
5. **Histological Changes of Liver, Kidney and Brain in Uninephrectomized Male Rats Exposed to Fluoxetine. January 2017.**
<http://dx.doi.org/10.21271/ZJPAS.28.6.13>
6. **Histological Interfaces of Liver, Kidney and Cerebrum in Male Rats exposed to Fluoxetine. November 2016**
<http://dx.doi.org/10.21271/ZJPAS.28.5.14>
7. **Hepatotoxicity and nephrotoxicity of sustanon (testosterone derivatives) in male rats. Fourth Duhok university conference. 2012**
8. **The Effect of Sustanon (Testosterone Derivatives) Taken by Athletes on the Testis of Rat. June 2012. ISSN 1995-6673 Pages 113 – 119**
<http://ijbs.hu.edu.jo/files/v5n2/Paper%20number%205-mod.pdf>

Conferences and courses attended

- The 1st Conference of Cihan University 20-21 April, 2014 Cihan University, Erbil
- Committee Member of 6th International Conference and workshops on Basic and Applied Sciences (6th ICOBAS 2017) 18-19 March 2017, Erbil Kurdistan Region – Iraq

Funding and academic awards

1. Scholarship from the higher committee for education development (HCED) – Iraqi government - 2014.
2. Split-site PhD program scholarship – Kurdistan region government – Salahaddin university – Hawler - 2018

Professional memberships

- Kurdistan Biology Syndicate /Hawler
- Kurdistan Teacher Syndicate /Hawler

Professional Social Network Accounts:

- <https://www.facebook.com/khder.hussein/>
- <https://scholar.google.com/citations?user=n5Zl67oAAAAJ&hl=en>
- <https://www.researchgate.net/profile/Khder-Rasul>
- <https://www.linkedin.com/in/khder-rasul-181832194/>
- <https://orcid.org/my-orcid?orcid=0000-0002-5168-6802>

It is also recommended to create an academic cover letter for your CV, for further information about the cover letter, please visit below link:

<https://career-advice.jobs.ac.uk/cv-and-cover-letter-advice/academic-cover-letter/>