

Mohammed Ali Khalaf

Professor · Department of Internal Medicine · Chairperson of the Subcommittee for Scientific Promotions

malbaytee75@uokirkuk.edu.iq · ORCID 0000-0002-2225-7419 · h-index 2

Academic Profile

Academic rank
Professor

Highest degree
Board Certification

General specialty
MBchB

Subspecialty
Internal Medicine

Department
Internal Medicine

Year joined the college
1999

Academic profiles

Google Scholar
scholar.google.com/schhp?hl=en&authuser=1

ORCID
orcid.org/0000-0002-2225-7419

Scopus
scopus.com/authid/detail.uri?authorId=58978...

ResearchGate
researchgate.net/profile/Mohammed-Khalaf-Al...

Web of Science
webofscience.com/wos/author/record/LZE-3727...

Professor at the College of Medicine, University of Kirkuk. Consultant Physician in Internal Medicine at Azadi Teaching Hospital, Kirkuk. Trainer and Supervisor of Iraqi Board Residents in Internal Medicine at the Kirkuk Training Centre, Iraqi Board for Medical Specializations.

Research interests Internal medicine Hematology

Education 3

2024 **Fellow of the Royal College of Physicians (FRCP), (London)United Kingdom.** — Royal College of Physicians (FRCP), (London)United Kingdom. — United Kingdom

2006 **Fellowship of the Iraqi Board in Internal Medicine (FIBMS)** — Iraqi Board for Medical Specializations (IBMS) — Iraq

1999	**Bachelor of Medicine and Bachelor of Surgery (MBChB)** — University of Tikrit — Iraq

Academic Ranks 3

2023	**Professor** — College of Medicine, Kirkuk University.
2016	**Assistant Professor** — College of Medicine, Kirkuk University.
2006	**Lecturer** — College of Medicine, Tikrit University.

Professional & Clinical Experience 1

2006	**Specialist and Consultant in Internal Medicine.** — Azadi Teaching Hospital, Kirkuk.

Administrative Positions 4

2024	**Chairperson of the Subcommittee for Scientific Promotions** — College of Medicine, Kirkuk University.
2023	**Director of the Kirkuk Center, for Iraqi Board of Medical Specialties\ Internal Medicine** — Iraqi Board for Medical Specializations (IBMS)
2018	**Head of the Department of Internal Medicine.** — College of Medicine, Kirkuk University. — to 2023
2013	**Rapporteur of the Department of Internal Medicine.** — College of Medicine, Kirkuk University. — to 2018

Teaching — Undergraduate 4

Internal medicine

Teaching — Postgraduate 1

Internal medicine — Board

Doctoral & Board Supervision 4

2024	**Histopathological evaluation of duodenal biopsies in patients with suspected celiac disease and normal macroscopic endoscopic findings** — Levyar Momtaz Mohammed Tahir1 — Completed
2023	**Left Ventricular Diastolic Dysfunction in Asymptomatic Type 2Diabetes Mellitus** — Marwa Adnan Suleman — Completed
2022	**Diagnostic accuracy for coronary artery disease by computed tomography angiography as compared to conventional invasive angiography** — Forat Tariq Youash — Completed

2021 **Obesity and COVID-19** — Danaa Ahmed Baksh — Completed

Publications 19

#	Research title	Year
1	**Left Ventricular Diastolic Dysfunction in Asymptomatic Type 2Diabetes Mellitus** Marwa Adnan Suleman 1 and Mohammed Ali Khalaf 2. *Kirkuk Journal of Medical Sciences* · KJMS, 2025, Vol. 13, No. 1,17-27 · [Scopus, web of science, google scholar, research gate] https://doi.org/10.32894/kjms.2025.152901.1125	2025
2	**Vitamin D Level in Diabetic Patients** Bilal Jamal Kamal 1,* and Mohammed Ali Khalaf. *Kirkuk Journal of Medical Sciences* · Volume 12, Issue 2 October 2024 Page 21-28 · [Scopus, web of science, google scholar, research gate] https://doi.org/10.32894/kjms.2024.152236.1116	2024
3	**Impact of COVID-19 on asthma control in Kirkuk City: an analysis of post-pandemic trends** Bilal Jamal Kamal1*, Mohammed Ali Khalaf. *JOURNAL of MEDICINE and LIFE* · 17 ISSUE: 3 MARCH 2024 · [web of science, google scholar, research gate]	2024
4	**Diagnostic accuracy for coronary artery disease by computed tomography angiographyas compared to conventional invasive angiography** Dr. Forat Tariq Youash 1, Dr. Mohammed Ali Khalaf *. *Kirkuk Journal of Medical Sciences* · Volume 11, Issue 1 April 2023 Page 1-20 · [Scopus, web of science, google scholar, research gate] https://doi.org/10.32894/kjms.2023.139128.1057	2023
5	**Prevalence of Asthma Control in Adult Patients in Kirkuk City** Bilal Jamal Kamal, Mohammed Ali Khalaf. *Medical Journal of Babylon* · olume 20 ¦ Supplement 1 ¦ December 2023,s53-s57 · [Scopus, web of science, google scholar, research gate] https://doi.org/10.4103/MJBL.MJBL_363_22	2023
6	**Detection the severity of COVID-19: Pneumonia infection by a computerized tomography scan assay in Kirkuk City** Abdullah Adil Raoof, Assad Mubarak Jabbar, Mohammed Ali KHala. *Medical Journal of Babylon* · olume 20 ¦ Supplement 1 ¦ December 2023,S81-S87 · [Scopus, web of science, google scholar, research gate] https://doi.org/10.4103/MJBL.MJBL_80_23	2023
7	**Knowledge of Kirkuk citizens about AIDS** Mohammed Ali Khalaf. *Scientific Research Journal of Medicine* · Volume-3 | Issue-2 | Mar-Apr, 2023,1-9 · [google scholar, research gate] https://isrpgroup.org/srjm/	2023
8	**OUTCOME OF COVID-19 INFECTION IN VACCINATED PATIENTS IN KIRKUK CITY** Bilal Jamal Kamal, Mohammed Ali Khalaf. *HIV, Nurssing* · HIV, Nurssing ,2022,22(2):334-337 · [google scholar, research gate] https://doi.org/10.31838/hiv.22.02.67	2022
9	**Gastroesophageal Reflux Disease in Asthma** Bilal Jamal Kamal1, Muhammed Ali Khalaf2, Shan Nadhmi Nadhim. *Teikyo Medical Journal* · ISSN: 03875547Volume 45, Issue 01, February, 2022:45(1):4707-4714 · [web of science, google scholar, research gate] https://www.teikyomedicaljournal.com/volume/TMJ/45/01/gastroesophageal-reflux-disease-in-asthma-62259a1f851ba.pdf	2022

#	Research title	Year
10	**PREVALENCE OF OBESITY AMONG KIRKUK UNIVERSITY PERSONNEL'S** Dr. Mohammed Ali khalaf., Dr. Bilal Jamal K ,Dr. Assad Mubark .amal.,. *Neuro Quantology* · Jul 2022 | Volume 20 | Issue 7 | Page 1251-1259 · [web of science, google scholar, research gate]	**2022**
11	**Obesity and COVID-19** Danaa Baksh 1 Mohammed Ali khalaf 2. *Kirkuk Journal of Medical Sciences* · Volume 9, Issue 1 - Issue Serial Number 1 April 2021 Page 250-266 https://doi.org/10.32894/kjms.2021.178314	**2021**
12	**Prevalence of Obesity among a Group of Kirkuk Women** Mohammed Ali Khalaf1, Bilal Jamal Kamal1, Dalia Maher Khider2. *Journal of Hunan University Natural Sciences* · Vol. 48. No. 8.August 2021,77-83 · [google scholar, research gate] https://jonuns.com/index.php/journal/article/view/699/0	**2021**
13	**Bacterial Co-infection among hospitalized patients with COVID-19 in Kirkuk city-Iraq** Murad R. Wali1, Waleed M Ali2, Mohammad A.Khalaf3. *Annals of R.S.C.B.,* · ISSN:1583-6258, Vol. 25, Issue 6, 2021, Pages. 16575-16584 · [web of science, google scholar, research gate] https://www.researchgate.net/publication/353325283_Bacterial_Co-infection_among_hospitalized_patients_with_COVID-19_in_Kirkuk_city-Iraq	**2021**
14	**Anemia in Pregnant Women in Kirkuk Governorate** Mohammed Ali Khalaf, **Dalia Maher Khider, Bilal Jamal Kamal. *Kirkuk Journal of Medical Sciences* · KJMS_Volume 8_Issue 1_ 2020:Pages 78- 85.pdf · [web of science, google scholar, research gate] https://doi.org/10.32894/kjms.2020.169358	**2020**
15	**Hypertension Control in Diabetic Patients** Bilal Jamal Kamal1, Shan Nadhmi Nadhim2, Muhammed Ali Khalaf3,. *Medico-legal Update* · January-March 2020, Vol.20, No. 1 :256-260 · [web of science, google scholar, research gate] https://doi.org/10.37506/mlu.v20i1.366	**2020**
16	**knowledge, Attitude and Practice of coronary heart disease among population in Kirkuk city** Ass. Prof. Dr. Mohammed Ali khalaf (1), Ass. Prof. Dr.Abdullah AdilRaauf (2),Dr.Ahmed Ibrahim Shuker(3). *Tikrit Medical Journal* · June-2018; Vol(24) No (1) :94-10 · [web of science, google scholar, research gate]	**2018**
17	**Community Knowledge and Attitudes towards PulmonaryTuberculosis in Kirkuk** Mohammed Ali Khalaf^, Dilshad Sabir Mohammed^, Mohammad Mustafa^. *Karbala J. Med.* · Vol.9, No.1, Jun, 2016 · [web of science, google scholar, research gate]	**2016**
18	**Degree of Control of Type II DM in Kirkuk City Using HbA1c** Dilshad Sabir Mohammed, Mohammed Ali Khalaf, Asaad Mubarak Jabar. *Journal of Kirkuk Medical College* · Volume 3, Issue 1, December 2015, Page 29-36 · [web of science, google scholar, research gate] https://doi.org/10.32894/kjms.2021.169515	**2015**
19	**Comparison between Echocardiography and Electrocardiography in the Detection of Left Ventricular Hypertrophy in Hypertensive Patients in Azadi Teaching Hospital in Kirkuk City** Dilshad Sabir Mohammed, Mohammed Ali Khalaf, Asaad Mubark Jabar. *Journal of Kirkuk Medical College* · Vol. 2, No. 2, 2014 · [web of science, google scholar, research gate] https://doi.org/10.32894/kjms.2021.169508	**2014**

Memberships & Committees 5

Iraqi medical association

Member of the Iraqi Society of Hematology

Member of the Iraqi Academics Syndicate.

Member of the Iraqi Cardio-thoracic Society

Chairman of the Subcommittee for Scientific Promotions.

Languages 5

English — Very good

Arabic — Fluent

Turkmani — Native

Kurdi — Good

Turkish — Good