

Karrar Hameed Faraj Dabee Altaie

كرار حميد فرج دبي الطائي

Lecturer

CONTACT

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EDUCATION

(19-05-2019) دكتوراه
Ag Economics
Colorado State University

(20-10-2010) ماجستير
Ag Economics
Baghdad University

(15-07-2007) بكلوريوس
Ag Economics
Baghdad University

RESEARCH METRICS

h-index (Scopus)	1
h-index (GS)	3
Citations (Scopus)	3
Citations (GS)	14
Documents (Scopus)	2
Documents (GS)	11

AWARDS

- Best Emplyee Award

RESEARCH INTERESTS

- Technical and economical efficiency in ag related projects

PROFILE

Associate Professor of Economics at the College of Administration and Economics, Wasit University. I hold a Ph.D. in Agricultural Economics from Colorado State University. My research interests focus on agricultural economics, production efficiency, food security, and sustainable development, with particular emphasis on the Iraqi context.

My work employs advanced econometric and efficiency analysis techniques, including ARDL, DEA, and SFA models, to examine economic relationships and evaluate productive performance. Through my research, I aim to provide practical and policy-relevant solutions to enhance the efficient use of agricultural resources and improve productivity.

In addition to my research activities, I have extensive experience in teaching economics courses and supervising graduate students. I have also contributed to the development of advanced research proposals addressing key economic challenges, particularly in the agricultural sector, in support of sustainable development and food security objectives.

ACADEMIC TITLES

2022-11-20	Assistant Professor
2019-11-20	Lecturer

TEACHING EXPERIENCE

Graduate Teacher Assistant
Colorado State University
2018-08 - 2018-12

Graduate Teacher Assistant
Colorado State University
2019-01 - 2019-05

COURSES

- Agricultural Marketing (AREC 310)
- Agricultural Economics (AREC 202)

PUBLICATIONS (11)

1. **Evaluating the Impact of Sustainable Development Goals (SDGs) on Economic Development: Econometric Analysis with a Focus on Iraq**
   IOP Conference Series: Earth and Environmental Science 1449 (1), 012177, 2025 | 2025
2. **Assessing Technical Efficiency And Influential Factors In Rice Production In Iraq: An Econometric Approach (1991-2022)**
   2024

3. **Measuring equity in spatial development investments for the provincial development program in Wasit governorate**
IOP Conference Series: Earth and Environmental Science 1129 (1), 012035, 2023 | 2023 | Cited: 4

4. **Did jackknife works? testing stability of technical efficiency in biggest tomato producers in MENA region**
Himalayan Journal of Economics and Business Management 3 (9), 1-11, 2022 | 2022 | Cited: 2

5. **Which factor contribute more to food insecurity? Evidence from rice production in Egypt**
Scientific Research Journal of Economics and Business Management 2 (5), 30-40, 2022 | 2022 | Cited: 1

6. **Does Reform Plan Really Works? Assessing Entity Development Plan in Wasit Province-Iraq**
World Economics and Finance Bulletin 8, 46-53, 2022 | 2022 | Cited: 4

7. **How Efficient Are Egyptian Maize Producers? A Study Of Maize Production In Egypt Using Stochastic Frontier Analysis Approach**
American Journal of Economics and Business Management 5 (3), 32-37, 2022 | 2022

8. **Does More Educated Mean More Productive? Assessing the Effect of Education Level on the Productivity of Sample of Iraqi Farmers**
Journal of Economics, Finance and Management Studies 5 (4), 881-885, 2022 | 2022

9. **Three essays on wheat production efficiency in Iraq: Comparison between MENA countries and internal comparison of districts**
Colorado State University, 2019 | 2019 | Cited: 4

10. **قياس أداء المصرف الزراعي العراقي من خلال الكفاءة التحصيلية للقروض الزراعية للمدة 2003-2008**
مجلة العلوم الزراعية 6 (41), 86-100, 2010 | 2010

11. **تقييم اداء المصرف الزراعي العراقي التعاوني من خلال الكفاءة التحصيلية للقروض واستقطاب المدخرات للمدة 2003-2008م**
جامعة بغداد-كلية الزراعة, 2010 | 2010