

Haider Majid Hasan

حيدر ماجد حسن تلة الزركان

Professor

CONTACT

Phone: 07811187715

Email: hmajid@uowasit.edu.iq

hmajid@uowasit.edu.iq

EDUCATION

(03-09-2014) دكتوراه

Urban Planning

University of Baghdad

RESEARCH METRICS

h-index (Scopus)	2
h-index (GS)	4
Citations (Scopus)	30
Citations (GS)	72
Documents (Scopus)	10
Documents (GS)	22

RESEARCH INTERESTS

- Urban Planning
- Urban Designing
- Sustainable cities
- Harmonious Cities

PROFILE

. Professor, College of Engineering / Department of Architectural Engineering / Wasit University

Academic and Research Interests: Urban planning, urban design, sustainable cities, harmonious cities

ACADEMIC TITLES

2026-04-21 **Professor**

TEACHING EXPERIENCE

professor

University of Wasit - College of Engineering - Department of Architectural Engineering

2020-01

COURSES

- Building construction
- Housing
- urban design
- Architectural Design - Housing
- Engineering surveying
- Advanced housing theories
- harmonious cities

GRADUATE SUPERVISION

Hussien A. Saifan (2026)

(2020)

(2026)

(2026)

(2026)

ADMINISTRATIVE POSITIONS

2016-09-17 - Present **Head of Quality Assurance Division**

PUBLICATIONS (22)

1. **Sustainable urban heritage strategies for Iraq's holy cities: A case study of the Old City of Najaf**
   Sustainable Engineering and Innovation | 2026

2. **Security Checkpoints at University Campus Entrances and Their Impact on Social Integration: A Case Study of the University of Wasit**
   Journal of Applied Science and Technology Trends 7 (1), 232-2040, 2026 | 2026

3. **The Impact of Green Space Design On The Academic Performance Of Students At Wasit University**
   Wasit Journal of Engineering Sciences 14 (2), 209-221, 2026 | 2026

4. **An Urban Influence Radius Framework for Environmental-Spatial Evaluation in Medium-Sized Cities**
   Wasit Journal of Engineering Sciences 14 (2), 101-111, 2026 | 2026

5. **AIDA-based planning for the sustainable restructuring of Najaf's traditional holy city centre**
   AIP Conference Proceedings 3408 (1), 2026 | 2026

6. **Preserving heritage for Iraqi cities: Urban modernization approaches according to expert opinions**
   Heritage and Sustainable Development 7 (2), 1199-1212, 2025 | 2025 | Cited: 3

7. **The Impact of Bad Urban Design on the City Environment**
   Wasit Journal of Engineering Sciences 12 (1), 11-20, 2024 | 2024 | Cited: 2

8. **THE POTENTIAL ROLE OF HOUSING UNIT DIVERSITY IN GATED COMMUNITIES IN SOCIAL COHESION**
   Journal of Duhok University 26 (2), 343-350, 2023 | 2023

9. **Variance analysis of land uses in the ancient historical center of Kut city**
   AIP Conference Proceedings 2793, 060010 (2023) 2793 (1), 10- 060010, 2023 | 2023

10. **A comparative Study to Show the Effect of Reducing Urban Space on Spatial Organization**
    2022 Muthanna International Conference on Engineering Science and Technology ..., 2022 | 2022 | Cited: 1

11. **Sustainability of Commercial Streets Evaluation of Selected Streets in Al-Kut City**
    2022 Muthanna International Conference on Engineering Science and Technology ..., 2022 | 2022 | Cited: 3

12. **The impact of transit on sustainable urban form**
    IOP Conference Series: Materials Science and Engineering 1058 (1), 012049, 2021 | 2021 | Cited: 18

13. **Evaluating the urban structure of Al-Kut city according to sustainability**
    IOP Conference Series: Earth and Environmental Science 779 (1), 012021, 2021 | 2021 | Cited: 20

14. **Ways to activate urban transport to achieve urban sustainability**
    IOP Conference Series: Materials Science and Engineering 1090 (1), 012034, 2021 | 2021 | Cited: 16

15. **Efficiency of planning and urban guidelines of Urban Spaces and Public Squares: Study of Mutanabbi Square in Kut City**
    Test Engineering & Management 83, 8084 - 8076, 2020 | 2020

16. **Planning and Environmental Legislation to Preserve Urban Agricultural Areas in Cities**
    (Journal of Green Engineering (JGE 10 (3), 1182-1192, 2020 | 2020 | Cited: 7

17. **THE IMPORTANCE OF THE AVAILABILITY OF URBAN ENHANCEMENTS NECESSARY TO ACHIEVE THE HEALTH CITY AL-KUT CITY AS A STUDY AREA**
    (International Journal of Civil Engineering and Technology (IJCIET 10 (02 ..., 2019 | 2019 | Cited: 2

18. **Towards Acquiring the Environmental Skills and Trends Required to Achieve Environmental Architecture**
    International Journal of Engineering & Technology 7 (4.28), 568-572, 2018 | 2018

19. **التوجهات التخطيطية لتنوع استعمالات الأرض في البنية الحضرية لمركز المدينة القديم**
    تحديات الأستدامة في المدن العراقية نحو استراتيجية وطنية للتنمية الحضرية المستدامة / جامعة الكوفة . من (29-30) / 11 /2017 | 2018

20. **أهمية البعد المكاني للأستثمار لتحقيق التنظيم المكاني في المخطط الهيكلي لمحافظة واسط**
    مجلة واسط للعلوم الانسانية | 2017

21. **أثر القوانين والتشريعات التخطيطية على كفاءة المخطط الأساسي للمدينة**
    مجلة واسط للعلوم الانسانية | 2015

22. **أهمية المشاركة المجتمعية في تقويم المخططات الأساسية للمدن**
    مجلة واسط للعلوم الانسانية | 2014