



Haider Majid Hasan

حيدر ماجد حسن تلة الزركان

Associate Professor

ACADEMIC TITLES

2020-05-17

Associate 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 (2 2)

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

CONTACT

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EDUCATION

Doctorate (2014-09-03)
Urban Planning
University of Baghdad

RESEARCH METRICS

h-index (Scopus)	2
h-index (GS)	4
Citations (Scopus)	25
Citations (GS)	78
Documents (Scopus)	9
Documents (GS)	22



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. **Sustainable urban heritage strategies for Iraq's holy cities: A case study of the Old City of Najaf**
Sustainable Engineering and Innovation | 2026
4. **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
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
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. **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
9. **THE POTENTIAL ROLE OF HOUSING UNIT DIVERSITY IN GATED COMMUNITIES IN SOCIAL COHESION**
Journal of Duhok University 26 (2), 343-350, 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. **Ways to activate urban transport to achieve urban sustainability**
IOP Conference Series: Materials Science and Engineering 1090 (1), 012034, 2021 | 2021 | Cited: 20
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: 22
14. **The impact of transit on sustainable urban form**
IOP Conference Series: Materials Science and Engineering 1058 (1), 012049, 2021 | 2021 | Cited: 21
15. **Planning and Environmental Legislation to Preserve Urban Agricultural Areas in Cities**
(Journal of Green Engineering (JGE 10 (3), 1182-1192, 2020 | 2020 | Cited: 7
16. **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
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 الاستدامة في المدن العراقية نحو استراتيجيات وطنية للتنمية الحضرية ...;, 2018 | 2018
20. **أهمية البعد المكاني للاستثمار لتحقيق التنظيم المكاني في المخطط الهيكلي لمحافظة واسط**
مجلة واسط للعلوم الانسانية 13 (37), 2017 | 2017
21. **أثر القوانين والتشريعات التخطيطية على كفاءة المخطط الأساسي للمدينة**
مجلة واسط للعلوم الانسانية 11 (28), 2015 | 2015
22. **أهمية المشاركة المجتمعية في تقويم المخططات الأساسية للمدن**
مجلة واسط للعلوم الانسانية 10 (25), 2014 | 2014