

CONTACT

Phone: 07801039800

Email: rabee.jameel@uowasit.edu.iq

rabee.jameel@uowasit.edu.iq

EDUCATION

Doctorate (2022-06-15)

Philosophy of Architectural Engineering

University of Technology

RESEARCH METRICS

h-index (Scopus)	3
h-index (GS)	0
Citations (Scopus)	19
Citations (GS)	0
Documents (Scopus)	6
Documents (GS)	0

RESEARCH INTERESTS

- Architectural Theory & Spatial Philosophy
- Urban Studies & Morphology
- Architectural Design Strategies
- Architectural Abstraction & Design Methodologies
- Spatial Narrative & Architectural Montage

Rabee Jameel Al-Shammari

ربيع جميل خالد راشد الشمري

Assistant Professor

PROFILE

Academic researcher and lecturer specializing in architectural and urban design, bridging theoretical spatial philosophy with advanced morphological analysis. My research explores architectural design strategies, formal abstraction, and spatial phenomenology, examining multisensory perception and architectural montage. Additionally, my work investigates urban semiotics and the concept of the "urban text", focusing on historic memory, Space Syntax methodologies, adaptive heritage revitalization, and the emerging role of generative AI and digital twins in architectural and urban contexts.

ACADEMIC TITLES

2024-07-09 — Assistant Professor

TEACHING EXPERIENCE

Assistant Professor

wasit university

2017-02 - Present

COURSES

- **Urban Design I** (WUDM01)
- **Architectural Design II** (WARC12)
- **Architectural Design I** (WARC08)

ADMINISTRATIVE POSITIONS

2026-02-15 - Present — **Postgraduate Studies Coordinator**

2023-01-31 - 2026-02-15 — **Head of Architecture Department**

PUBLICATIONS (12)

1. **Urban Morphology–Environmental Performance of Campus Public Spaces in a Hot–Arid Context: An Integrated GIS and User Perception Approach**
   Wasit Journal of Engineering Sciences 14 (2), 436-449, 2026 | 2026
2. **Adaptive sustainability strategies for old Najaf city: integrating heritage and urban development**
   Al-Nahrain Journal for Engineering Sciences 29 (1), 67-74, 2026 | 2026
3. **Sustainability Investigation of the Old Mustansiriya Madrasa in Modern Construction: A Comparative Study**
   Journal of Islamic Architecture 8 (3), 726-736, 2025 | 2025 | Cited: 3
4. **Historical Centers: An exploratory comparison of sustainable applications in urban renewal projects–Najaf and Karbala, Iraq**
   Wasit Journal of Engineering Sciences 12 (3), 55-69, 2024 | 2024 | Cited: 6

5. **Visual Sustainability in Urban Renewal Projects Traditional kut City Center as a Case Study**
Wasit Journal of Engineering Sciences 12 (1), https://doi.org/10.31185/ejuow ..., 2024 | 2024 | Cited: 5

6. **Urban spaces as catalysts for collective memories: a study of events' influence**
Muthanna Journal of Engineering and Technology 12 (1), 2024 | 2024

7. **The role of dramatic space in achieving effective urban design**
IOP Conference Series: Earth and Environmental Science 1129 (1), 012015, 2023 | 2023 | Cited: 4

8. **Factors affecting on the urban expansion of the cities: The case of Al-Kut master plan, Iraq**
AIP Conference Proceedings 2793 (1), 060002, 2023 | 2023 | Cited: 2

9. **Drama in Contemporary Architecture**
Journal of STEPS for Humanities and Social Sciences 1 (2), 2022 | 2022

10. **The role of river transport in reducing congestion urban transport in the City of Baghdad as a case study**
Periodicals of Engineering and Natural Sciences 8 (4), 2020 | 2020 | Cited: 7

11. **The role of event in building the identity of the deliberated language in architecture: Contemporary Iraqi architecture as a case study**
Periodicals of Engineering and Natural Sciences 8 (3), 1600-1613, 2020 | 2020 | Cited: 13

12. **Technological Development and its Impact on the Architecture of Sustainable Architectural Form in Iraq**
Journal of Engineering and Applied Sciences 14 (5 SI), 9042 - 9047, 2019 | 2019