Alaa Ruhma Kazim Al-Badri

علاء رحمه كاظم حرس البدري

CONTACT

Email: albadria@uowasit.edu.iq
albadria@uowasit.edu.iq

RESEARCH METRICS

h-index (Scopus)	0
h-index (GS)	7
Citations (Scopus)	0
Citations (GS)	359
Documents (Scopus)	0
Documents (GS)	28

PUBLICATIONS (44)

1. **Enhancing the Efficiency of Parabolic Trough Solar Collector Using Mini-Channel Flat Aluminium Tubes**
   Wasit Journal of Engineering Sciences 14 (2), 1-15, 2026 | 2026
2. **Experimental Assessment of a Modified PTC with Aluminum Tubes on the Reflector Surface**
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3. **Enhancing the Efficiency of Parabolic Trough Solar Collector Using Mini-Channel Flat Aluminium Tubes**
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4. **Optimization of Heat Transfer in a Circular Cavity With and Without a Cold Cylindrical Insert**
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5. **Numerical Comparative Thermal Analysis of a Parabolic Trough Solar Collector Using Circular, Semi-Oval, and Isosceles Triangular Absorber Tubes**
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6. **Optimization of Heat Transfer in a Circular Cavity With and Without a Cold Cylindrical Insert**
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7. **Numerical Comparative Thermal Analysis of a Parabolic Trough Solar Collector Using Circular, Semi-Oval, and Isosceles Triangular Absorber Tubes**
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8. **Improving thermal performance in building heating, ventilation, and air conditioning systems: a study of natural convection and entropy in plus-shaped cavity**
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9. **Improving Thermal Performance in Building Heating, Ventilation, and Air Conditioning Systems: A Study of Natural Convection and Entropy in Plus-Shaped Cavity**
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10. **Flow boiling of R513a in a microchannel enhanced by rectangular cross section cavities**
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11. **Improving thermal performance in building heating, ventilation, and air conditioning systems: a study of natural convection and entropy in plus-shaped cavity**
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12. **Improving thermal performance in building heating, ventilation, and air conditioning systems: a study of natural convection and entropy in plus-shaped cavity**
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13. **Enhancing the fire-resistance performance of composite laminates via multi-scale hybridisation: A review**
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14. **Effect of Split and Timing Injection Techniques on Diesel-Biodiesel Blends Fueled RCCI Engines**
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15. **Effect of Split and Timing Injection Techniques on Diesel-Biodiesel Blends Fueled RCCI Engines**
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16. **Condensation of refrigerant R450A inside a mini-channel of rectangular cross section with an internal longitudinal groove**
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17. **Enhancing the fire-resistance performance of composite laminates via multi-scale hybridisation: A review**
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18. **Experimental study of the split-type air conditioner with the variable-speed compressor, variable-speed supply fan, and electronic expansion valve**
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19. **Experimental study of the split-type air conditioner with the variable-speed compressor, variable-speed supply fan, and electronic expansion valve**
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39. **Element by element prediction model of condensation heat transfer on a horizontal integral finned tube**
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44. **EXPERIMENTAL INVESTIGATION ON DIRECT EVAPORATIVE AIR COOLER PERFORMANCE WITH CELLULOSIC PADS**
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