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## PUBLICATIONS ( 7 4 )

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### RESEARCH METRICS

h-index (Scopus)	0
h-index (GS)	11
Citations (Scopus)	0
Citations (GS)	319
Documents (Scopus)	0
Documents (GS)	52



- Performance Evaluation of Thermal Control of Roof Surface Using a Concrete Solar Collector: Effects of Embedded Pipe Configuration and Placement**  
*Journal of Engineering Research, 2026 | 2026*
- Thermal Control of Roof Surfaces Using a Concrete Solar Collector With Embedded Pipes**  
*Heat Transfer, 2026 | 2026*
- Thermal performance enhancement of flat plate solar collectors using passive techniques: Effects of fins and wire mesh integration**  
*Applied Thermal Engineering, 131516, 2026 | 2026*
- Study the thermal response of a solar flat-plate collector under transient solar radiation experimentally and numerically**  
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- Effect of heating elements types on air preheater performance: Review**  
*Misan Journal of Engineering Sciences 4 (2), 39-65, 2025 | 2025*
- Investigate the Impact of Employing Dimples in Circular Tubes on Fluid Flow and Thermal Performance**  
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- Comparative Thermal Analysis of Serpentine and Spiral Tube Configurations in Concrete Solar Collectors Using Numerical and Experimental Approaches**  
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- Investigate the Impact of Employing Dimples in Circular Tubes on Fluid Flow and Thermal Performance**  
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- Study on effects of cross sectional tubes on thermal performance of concrete solar collectors: An numerical study.**  
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- Results in Engineering**  
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- Numerical investigation on a radiant slab cooling-heating system's effect on air-conditioned space**  
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18. **Numerical thermal performance evaluation of energy storage units with PCM**  
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21. **Numerical thermal performance evaluation of energy storage units with PCM**  
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