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1. Kashyap, S., Sarkar, J. and Kumar, A., 2021. Experimental exergy, economic and sustainability analyses of the dual-mode evaporative cooler. *International Journal of Refrigeration*.
2. Kashyap, S., Sarkar, J. and Kumar, A., 2021. Energy, exergy and economic assessments of the dual-mode evaporative cooler for various international climate zones. *Building Services Engineering Research and Technology*, p.01436244211044921.
3. Kashyap, S., Sarkar, J. and Kumar, A., 2021. Performance assessment of dual-mode evaporative cooler for futuristic climatic scenarios considering climate change effect. *Journal of Building Engineering*, *42*, p.103043.
4. Kashyap, S., Sarkar, J. and Kumar, A., 2021. Development and experimental analysis of a novel dual-mode counter-flow evaporative cooling device. *Building and Environment*, *205*, p.108176.
5. Kashyap, S., Sarkar, J. and Kumar, A., 2021. Performance enhancement of regenerative evaporative cooler by surface alterations and using ternary hybrid nanofluids. *Energy*, *225*, p.120199.
6. Kashyap, S., Sarkar, J. and Kumar, A., 2021. Effect of surface modifications and using hybrid nanofluids on energy-exergy performance of regenerative evaporative cooler. *Building and Environment*, *189*, p.107507.
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