

Thermal energy storage amman

Arif, M., Verma, T., Brar, T., (2017). Passive Techniques for Achieving Thermal Comfort in the Vernacular Dwellings of Bikaner. 8. Retrieved from: file:///C:/Users/User/Downloads/PassiveTechniquesforAchievingThermalComfortinthe%E2%80%A6..VernacularDwellingsofBikaner.pdf

Chiu, J. N., (2011). Heat Transfer Aspects of Using Phase Change Material in Thermal Energy Storage Applications. Licentiate dissertation, KTH Royal Institute of Technology. Retrieved from %3A419998&dswid=9617Sharma .

Gunasekara, S., Ruijun, P., Chiu, ., Martin, V. (2016). Polyols as phase change materials for surplus thermal energy storage. Applied Energy, 162, 1439-1452, 0306-2619. Retrieved from: <https://doi/10.1016/j.apenergy.2015.03.064>

Jaber, J., et al., (2008). Evaluation of conventional and renewable energy sources for space heating in the household sector. Renew Sustain Energy Rev, 12, 278-289 doi: <https://doi.10.1016/j.rser.2006.05.004>

Johansson, E., et al., (2009). Climate conscious architecture and urban design in Jordan towards energy efficient buildings and improved urban microclimate. (Unpublished masters thesis). LUND University, Lund, Sweden

Kamal, A., (2013). An Assessment of Climatic Design Strategy for Low Energy Residential Buildings in Hot and Arid Climate. Asian Journal of Civil Engineering. <https://en.bhrc.ac/Portals/25/PropertyAgent/2905/Files/5915/747.pdf> .

Swiety, D. S. (2023). A Techno Economic Feasibility Study to Evaluate the Energy Reduction of Phase Change Material with Mycelium Integration in Residential Apartments, in the Case of Amman. european chemical bulletin, 1-16. doi: <https://doi/10.48047/ecb/2023.12.Si12.147>

Swiety, D. S. (2023). A Digital Simulation to Evaluate the Thermal Performance of Phase Change Material with Mycelium Integration in Residential Apartments, in the Case of Amman. european chemical bulletin, 1-15. doi: <https://doi/10.48047/ecb/2023.12.Si12.148>

Swiety, D.S., Abu-Ghazzeh, T. M., (2023). Parametric Analysis to Calculate Time-Lag Of Phase Change Material With Mycelium Integration In Residential Apartments, In The Case Of Amman. Journal of Namibian Studies : History Politics Culture, 33, 6237-6249. <https://doi/10.59670/jns.v33i.4978>

Swiety, D.S., Abu-Ghazzeh, T. M., (2023). Model Testing To Calculate Time-Lag Of Phase Change Material

With Mycelium Integration In Residential Apartments, In The Case Of Amman. Journal of Namibian Studies: History Politics Culture, 33, 6250-6260. <https://doi/10.59670/jns.v33i.4979>

Thakkar, J., Bowen, N., Chang, A., Horwath, P., (2022, December 17) Optimization of Preparation Method, Nucleating Agent, and Stabilizers for Synthesizing Calcium Chloride Hexahydrate ($\text{CaCl}_2 \cdot 6\text{H}_2\text{O}$) Phase Change Material. Retrieved from <https://doi/10.3390/buildings12101762>

Tyagi, V.V, (2011). Development of phase change materials based microencapsulated technology for buildings: a review, Renewable and Sustainable Energy Reviews. 15 (2). Doi: 1373-1391. <https://doi/10.1016/j.rser.2010.10.006>

Contact us for free full report

Web: <https://www.somethingtasty.co.za/contact-us/>

Email: energystorage2000@gmail.com

WhatsApp: 8613816583346

