

Research Publications by Renewable and Clean Energy Students

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Mohammed, A.Q., Wenning, T., Sever, F. and Kissock, K., 2013, "Energy Efficient Operation of Ammonia Refrigeration Systems", *ASHRAE Transactions*, DE-13-019.

Kissock, K., Selvacanabady, A., Raghavan, N., 2013, "Simplified Model For Ground Heat Transfer From Slab-On-Grade Buildings", *ASHRAE Transactions*, DE-13-041.

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Sever, F., Kissock, K., Brown, D., Mulqueen, S., 2011, "Estimating Industrial Building Energy Savings using Inverse Simulation" *ASHRAE Transactions*, ASHRAE2011-86073.

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Carpenter, K. and Kissock, K., 2007, "Energy Efficient Process Heating: Insulation and Thermal Mass", *Society of Automotive Engineers 2006 Transactions, Journal of Engines*, March.

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Pohlman, D., Smith, J., Bu, J., and Kissock, K., 2013, "Net-Zero Carbon Manufacturing At Net-Zero Cost", *ACEEE Summer Study on Energy in Industry*, Niagara Falls, NY, July 23-26.

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