

BEQ's Article among the "Top 25 Hottest Articles" of *International Journal of Refrigeration*

According to Science Direct, BEQ's article entitled "State-of-the-art review on crystallization control technologies for water/LiBr absorption heat pumps" made the Top 25 Hottest Articles list of *International Journal of Refrigeration* from July to September, 2011. It is listed 6th in the Top 25 Hottest Articles. The authors are Kai Wang, Omar Abdelaziz, Padmaja Kisari, and Edward A. Vineyard.

Another article authored by Kai Wang (BEQ) from October 2009 is still listed 13th in the top 25. The complete list of the Top 25 Hottest Articles can be found [here](#). *Contacts: Kai Wang, 865-574-5819, wangk@ornl.gov; Omar Abdelaziz, 865-574-2089, abdelazizoa@ornl.gov; and Edward A. Vineyard, 865-574-0576, newjr@ornl.gov.*

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Engineering > International Journal of Refrigeration
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3. Review of research on air-conditioning systems and indoor air quality control for human health • Review article

4. A review of magnetic refrigerator and heat pump prototypes built before the year 2010 • Review article

5. Thermodynamic properties of HFO-1234yf (2,3,3,3-tetrafluoropropene)

6. **State-of-the-art review on crystallization control technologies for water/LiBr absorption heat pumps** • Review article

7. Capacity control in ground source heat pump systems

8. Thermodynamic properties of lithium bromide-water solutions at high temperatures

9. Numerical modeling of startup and shutdown transients in reciprocating compressors

10. Thirty years of near room temperature magnetic cooling: Where we are today and future prospects • Review article

11. Historical and present developments of ejector refrigeration systems with emphasis on transcritical carbon dioxide air-conditioning applications • Review article

12. Condensation inside and outside smooth and enhanced tubes - a review of recent research • Review article

13. Review of secondary loop refrigeration systems • Review article

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