

**TURBINE INLET COOLING ASSOCIATION**  
**Bibliography of Turbine Inlet Cooling (TIC) Publications**

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Key to TIC Publication Content

Applications and/or Case Studies     A  
Design, Technology, and/or Performance Issues     D  
Economics, Business, and/or Market Issues     E  
Operations and/or Maintenance Issues     O

| Year of Publ'n | Author(s)<br><i>language (if not English)</i> | Publication Title<br>(Publication Reference)  | Content |       |
|----------------|---|---|---------|-------|
|                |   |   | Primary | Other |
| 2012           | Dotson, S.                                    | Technologies to Improve Gas Turbine Efficiency (Power Engineering, pp 50-52, July 2012)   | D       | E     |
| 2012           | Punwani, D.V.                                 | Turbine Inlet Cooling Case Study for an Industrial CHP System for Multiple Buildings in the Midwest (International District Energy Association Annual Conference, Chicago, Illinois, June 2012)                                       | A       | D, E  |
| 2012           | Punwani, D.V.                                 | Turbine Inlet Cooling: An Overview (webinar presentation sponsored by Turbine Inlet Cooling Association, June 2012)   | D       | E     |
| 2012           | Andrepont, J.S.                               | Energy Storage at Near-Zero Capital Cost and Near-100% Efficiency - Thermal Energy Storage coupled with Turbine Inlet Cooling (Proceedings of Electric Power, Baltimore, Maryland, May 2012)  | E       | A, D  |
| 2011           | Punwani, D.V. and Andrepont, J.S.             | Benefits of Turbine Inlet Cooling and Thermal Energy Storage for Cogeneration/CHP Systems (Midwest Cogeneration Association Conference, Elgin, Illinois, October 2011)  | D       | E     |
| 2011           | Punwani, D.V.                                 | Turbine Inlet Cooling Technologies and Applications for Optimizing Cogeneration / CHP Systems (webinar presentation co-sponsored by Midwest Cogeneration Association and US DOE Midwest Clean Energy Application Center, August 2011) | D       | E     |
| 2011           | Punwani, D.V.                                 | Combustion Turbine Inlet Cooling for Power Augmentation: An Overview (ASME Turbo Expo, Vancouver, British Columbia, Canada, June 2011)  | D       | E     |
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