

No.	Description
7	Widyaparaga, A., Kuwamoto, M., Sakoda, N., Kohno, M. and Takata, Y. (2012) Theoretical and Experimental Study of a Flexible Wiretype Joule-Thomson Microrefrigerator for Use in Cryosurgery, JOURNAL OF HEAT TRANSFER-TRANSACTIONS OF THE ASME, 134 (2), 20903. DOI: 10.1115/1.4004937
6	Sakoda, N., Shindo, K., Motomura, K., Shinzato, K., Kohno, M., Takata, Y. and Fujii, M. (2012) Burnett Method with Absolute Pressure Transducer and Measurements for PVT Properties of Nitrogen and Hydrogen up to 473 K and 100 MPa, INTERNATIONAL JOURNAL OF THERMOPHYSICS, 33 (1), 6-21. DOI: 10.1007/s10765-011-1120-x
5	Widyaparaga, A., Koshimizu, T., Noda, E., Sakoda, N., Kohno, M. and Takata, Y. (2011) The frequency dependent regenerator cold section and hot section positional reversal in a coaxial type thermoacoustic Stirling heat pump, CRYOGENICS, 51 (10), 591-597. DOI: 10.1016/j.cryogenics.2011.09.001
4	Moroe, S., Woodfield, P.L., Kimura, K., Kohno, M., Fukai, J., Fujii, M., Shinzato, K. and Takata, Y. (2011) Measurements of Hydrogen Thermal Conductivity at High Pressure and High Temperature, INTERNATIONAL JOURNAL OF THERMOPHYSICS, 32 (9), 1887-1917. DOI: 10.1007/s10765-011-1052-5
3	Assael, M.J., Assael, J.-A.M., Huber, M.L., Perkins, R.A. and Takata, Y. (2011) Correlation of the Thermal Conductivity of Normal and Parahydrogen from the Triple Point to 1000 K and up to 100 MPa, JOURNAL OF PHYSICAL AND CHEMICAL REFERENCE DATA, 40 (3), 33101. DOI: 10.1063/1.3606499
2	Sakoda, N., Shindo, K., Motomura, K., Shinzato, K., Kohno, M., Takata, Y. and Fujii, M. (2012) Burnett PVT Measurements of Hydrogen and the Development of a Virial Equation of State at Pressures up to 100 MPa, INTERNATIONAL JOURNAL OF THERMOPHYSICS, 33 (3), 381-395. DOI: 10.1007/s10765-012-1168-2
1	Yusibani, E., Nagahama, Y., Kohno, M., Takata, Y., Woodfield, P.L., Shinzato, K. and Fujii, M. (2011) A Capillary Tube Viscometer Designed for Measurements of Hydrogen Gas Viscosity at High Pressure and High Temperature, INTERNATIONAL JOURNAL OF THERMOPHYSICS, 32 (6), 1111-1124. DOI: 10.1007/s10765-011-0999-6