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Cover: The robotic tea-serving doll depicted on the cover is one of the earliest recorded anthropomorphic robot systems in Japan. It dates from the Edo period (19th century) of Japanese history.

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| <i>T. Shakunaga (NTT, Japan)</i> | |
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| <i>U. Borgolte , H. Hoyer and F. Wrosch (Fern Universitat Hagen, Germany)</i> | |
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| <i>J. Ota , T. Arai and D. Kurabayashi (Univ. of Tokyo, Japan)</i> | |
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| <i>I. Hara and T. Nagata (Electrotechnical Lab., Japan)</i> | |
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| <i>S. Koide , H. Andou , S. Suzuki and M. Oda</i> <i>(Ishikawajima-Harima Heavy Industries Co., Japan)</i> | |
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| <i>J. Y. Tigli , M. Occello and M. C. Thomas (Universite de Nice, France)</i> | |
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| <i>E. Freund and H. J. Buxbaum (Univ. of Dortmund, Germany)</i> | |
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