

**An open tool integration environment for manufacturing control software development**

**Küttner, Rein; Ernits, Juhan-Peep; Vain, Jüri** Machine engineering 2003 / 1/2, Manufacturing flexibility design and development, p. 23-32 : ill

**Classification system to support decision making in manufacturing of plastic injection molds**

**Hermaste, Aigar; Papstel, Jüri** Machine engineering 2004 / 1/2, p. 273-280

**Combined method of load planning for production lines**

**Rennik, Heli; Vain, Jüri** Machine engineering 2005 / 3/4, Manufacturing systems development : industry expectations, p. 153-165 : ill

**Diagnostics of machining and assembly systems by networked nodes**

**Preden, Jürjo-Sören; Sarkans, Martinš; Otto, Tauno** Machine engineering 2007 / 1/2, p. 68-77

**Integrated methodology for the estimation of manufacturing systems performance**

**Karaulova, Tatjana; Papstel, Jüri** Machine engineering 2003 / 1/2, Manufacturing flexibility design and development, p. 106-115 : ill

**Knowledge management in the framework of technological resources network**

**Otto, Tauno; Papstel, Jüri; Riives, Jüri** Machine engineering 2004 / 1/2, p. 21-28

**Manufacturing plan as constraint for the shop floor scheduling**

**Papstel, Jüri** Machine engineering 2003 / 1/2, Manufacturing flexibility design and development, p. 59-64 : ill

**Module reuse in product platform architecture**

**Sarkans, Martinš; Roosimölder, Lembit** Machine engineering 2004 / 1/2, p. 45-51

**Network monitoring of technological equipment and processes**

**Otto, Tauno; Papstel, Jüri** Machine engineering 2003 / 1/2, Manufacturing flexibility design and development, p. 161-167 : ill

**Pattern-based modeling and planning of machining systems**

**Jääger, Kadi; Vain, Jüri** Machine engineering 2004 / 1/2, p. 97-106

**Proper data exchange as a source of success by integrated planning activities**

**Saks, Alo; Papstel, Jüri** Machine engineering 2000 / 1/2, p. 16-28

**Proper data exchange as a source of success by integrated planning activities**

**Papstel, Jüri; Saks, Alo** Machine engineering 2001 / 1/2, Manufacturing integrated management, p. 169-180 : ill