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Lista publikacji z dnia 31 października 2012

Książki i monografie

1. Chizhik S.A., Rymuza Z., Chikunov V.V., Kuznetsova T.A., Jarzabek D., **Micro- and nanoscale testing of tribomechanical properties of surfaces**, [w:] Recent Advances in Mechatronics, Jablonski R., Turkowski M., Szewczyk R., Springer, 2007: 541-545

Publikacje w czasopismach

1. Abetkovskaya S.O., Chizhik S.A., Pogoskaya I.V., Rymuza Z., Jarzabek D., Michałowski M., Linke J., 2012 **Determining the Young Modulus of Nanosize Thickness Coatings for MEMS from the Results of Static Force Spectroscopy**, *Bulletin of the Russian Academy of Sciences* 76(9):1009-1011
2. Jarzabek D., Rymuza Z., Horiba A., Hirai Y., 2011, **Development of an experimental technique for testing rheological properties of ultrathin polymer films used in nanoimprint lithography**, *J. Vac. Sci. Technol. B* 29(6)
3. Atasoy H., Vogler M., Haatainen T., Schleunitz A., Jarzabek D., Schiff H., Reuther F., Gruetzner G., Rymuza Z., 2011, **Novel thermoplastic polymers with improved release properties for thermal NIL**, *Microelectronical Engineering* 88: 1902-1905
4. Kravchuk A. Rymuza Z., Jarzabek D., 2009, **Penetration of a pyramid indenter into a multilayer coating**, *International Journal of Material Research* 100: 933-935
5. Jarzabek D., Rymuza Z., Ohmae N., 2009, **Friction and adhesion of carbon nanotube brushes**, *International Journal of Material Research* 100: 973-977
6. **Jarzabek D.**, Rymuza Z., Wada T., 2008, **Mechanical and tribological behaviour of carbon nanotube brushes**, *International Journal of Material Research* 99: 883-887