

**LISTA LUCRĂRILOR ȘTIINȚIFICE  
PUBLICATE**

1. **Hodor A.I.**, Berce P., Borzan C.Ș., Miron A.V., Manufacture molds for small and medium series production from composite materials reinforced with glass fiber, 13th International Conference "Automation in production planning and manufacturing", ISBN 978-80-89276-35-6, Zilina, 2012, pp. 83-86;
2. **Hodor A.I.**, Berce P., Comes R., Some considerations about 3D replication of complex surfaces; Acta Tehnica Napocensis, Series: Applied mathematics and Mechanics, ISSN 1221 – 5872 Vol. 56, Issue I, Martie, 2013, pp. 153-158;
3. **Hodor A.I.**, Berce P., Bere P., Borzan M., Some considerations about composite molds manufacturing, Acta Tehnica Napocensis, Series: Applied mathematics and Mechanics, ISSN 1221 – 5872 Vol. 56, Issue I, Martie, 2013, pp. 159-162;
4. Borzan, C.Ș.; Berce, P.; Miron, A.V.; **Hodor, A.I.**; Ceclan, V.A., Some considerations about manufacturing of custom implants from biocompatible materials, 13th International Conference "Automation in production planning and manufacturing", ISBN 978-80-89276-35-6, Zilina, 2012, pp. 32-35;
5. Miron, A.V.; Bâlc, N.; Borzan, C.Ș.; Ceclan, V.A.; **Hodor, A.I.**, Numerical simulation of the superplastic forming processes, 13th International Conference "Automation in production planning and manufacturing", ISBN 978-80-89276-35-6, Zilina, 2012, pp. 166-169.

Cluj-Napoca, septembrie, 2013