

2008 Scientifics papers

1. Avramescu, E.T., Ilinca, I., **Mangra, G.I.**, Călina, M., - *New approaches in human movement analysis*, Revista Palestrica Mileniului III – Civilizație și Sport, vol. IX, nr. 3 (33) – septembrie 2008, B+ – cod 278 CNCSIS, ISSN 1582-1943, p. 189.
2. **Benga, G.**, – *The influence of different PVD coatings techniques on cutting forces in a drilling process*, Proceedings of the 6th International Conference of DAAAM Baltic Industrial Engineering, Editor R. Kyttnner, pg. 407-411, ISBN 978-9985-59-783-5, 24-26 April 2008, Tallin, Estonia
3. **Benga, G.**, Ciupitu Ion – *The influence of coating and tool geometry on the tool life in a thread cutting process*, Annals of DAAAM for 2008 & Proceedings of the 19th International DAAAM Symposium, ISSN 1726-9679, ISBN 978-3-901509-68-1, Published by DAAAM International Vienna, pg.91-92, 2008.
4. **Coman D.**, - *The Implementation of the Motion Control for the Soccer Robot Using the Vector Field Method*, Review of Industrial Engineering, vol.2, 2008, Universitaria Printing House, Craiova.
5. **Coman D.**, Ionescu A., Petrișor A., *Petri Nets Based Approaches to the Control of the Soccer Robots*, Proceedings of the 4th International Conference ROBOTICS'08, 13-14 November 2008, Brasov, Vol. 15(50), p. 237 - 244, ISSN 1223 – 9631, ISBN 978 – 973-598-387-1.
6. **Coman D.**, Ionescu A., *Motion Control of Soccer Robot based on Fuzzy Logic*, Proceedings of the 6th International Conference of Computational Methods in Sciences and Engineering, 25 – 30 September 2008, Greece, Published by AIP Conference Proceedings 1148, Vol. 2, p. 57 – 60, ISBN 978-0-7354-0685-8, ISSN 1545-4740.
7. **Coman D.**, *Using Petri Nets in the Soccer Robot Control Architecture*, Annals of DAAAM for 2008 & Proceedings of the 19th International DAAAM Symposium "Intelligent Manufacturing & Automation", 22 – 25 October 2008, Slovakia, p. 295 – 296, ISSN 1726-9679, ISBN 978-3-901509-68-1, Published by DAAAM International Vienna.
8. Ilinca, I., Avramescu, E.T., Călina, M., **Mangra, G.I.**, - *Prevention of trauma in high level volleyball*, Revista Palestrica Mileniului III – Civilizație și Sport, vol. IX, nr. 4 (34) – decembrie 2008, B+ – cod 278 CNCSIS, ISSN 1582-1943, p. 323
9. **Mangra, G.I.**, - *Principii de acțiune în jocul de tenis de masă*, Sport Medicine Journal, Journal of Romanian Sport Medicine Society, nr. 13/2008, supliment 1, C - cod 633 CNCSIS, index COPERNICUS, ISSN 1841-0162, p. 839.
10. **Mangra, G.I.**, - *Principii de creare și selecție ale exercițiilor în tenis de masă*, Sport Medicine Journal, Journal of Romanian Sport Medicine Society, nr. 13/2008, supliment 1, C - cod 633 CNCSIS, index COPERNICUS, ISSN 1841-0162, p. 976.
11. **Pascu, I.**, Stanimir Al., Vida-Simiti I. *Influence of the Sintering Temperature on the Final Properties of W-Cu-Ni Composites*, EURO PM2008 Congress & Exhibition, p.230-235, ISBN 978-1-899072-29-3.
12. Stanimir Al., **Pascu, I.**, Buzatu St., *Chip Formation And Cutting Force In The Machining Of Hardened Rul1v Steel*, ANNALS OF THE ORADEA UNIVERSITY. Fascicle of Management and Technological Engineering, vol. VII (XVII), p.1812-1817, noiembrie 2008, ISSN 1583 - 0691, site: <http://auo.fmte.rdsor.ro/>, revista categ. B+.