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1. **Multiagents System with Dynamic Box Change for MiroSot**

By: Hajduk, Mikulas; Sukop, Marek  
Conference: 12th International FIRA RoboWorld Congress  
Location: Incheon, SOUTH KOREA Date: AUG 16-18, 2009  
Sponsor(s): Federat Int Robosoccer Assoc  
PROGRESS IN ROBOTICS, PROCEEDINGS Book Series:  
Communications in Computer and Information Science  
Volume: 44 Pages: 287-292 Published: 2009

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2. **Testing of parameters of proposed robotic wrist based on the precision modules**

By: Semjon, Jan; Hajduk, Mikulas; Sukop, Marek; et al.  
INTERNATIONAL JOURNAL OF ADVANCED ROBOTIC SYSTEMS Volume: 13 Published: OCT 13 2016

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3. **Robot vision ultra-wideband wireless sensor in non-cooperative industrial environments**

By: Galajda, Pavol; Galajdova, Alena; Slovak, Stanislav; et al.  
INTERNATIONAL JOURNAL OF ADVANCED ROBOTIC SYSTEMS Volume: 15 Issue: 4 Article Number: 1729881418795767 Published: SEP 3 2018

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4. **Implementation of two cameras to robotic cell for recognition of components**

By: Sukop, Marek  
Conference: 11th International Conference on Industrial, Service and Humanoid Robotics (ROBTEP 2012) Location: Strbske Pleso, SLOVAKIA Date: NOV 14-16, 2012  
ROBOTICS IN THEORY AND PRACTICE Book Series: Applied Mechanics and Materials Volume: 282 Pages: 167-174  
Published: 2013

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5. **Multi-Agent Robotic System - Robotic Soccer in Category MiroSot**

By: Hajduk, Mikulas; Sukop, Marek  
Conference: 7th International Conference on Optimization of the Mechanical Engineering, Manufacturing Systems, Robotics and Aerospace (OPTIROB 2012) Location: Mamaia, ROMANIA Date: JUN 21-23, 2012  
Sponsor(s): Univ Politehnica Bucharest; Univ Elias Urgency Hosp Med & Pharm; Univ Carol Davila; Romanian Acad, Inst Solid Mech; Pro Opt SA; Romanian Acad Sci; INCDMTM Bucharest; Henri Coanda Air Force Acad; Military Equipment & Technol Res Agcy; Univ Assoc Sci & Technol Romania; Int Assoc Comp Sci & Informat Technol  
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Series: Applied Mechanics and Materials Volume: 186 Pages: 12-15 Published: 2012

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**6. Design of Humanoid's Lower Limb Model for Walking****Times Cited: 1***(from Web of Science Core Collection)*

By: Hajduk, Mikulas; Sukop, Marek; Marko, Lubos; et al.  
 Conference: 2nd International Conference on Advanced Material Research (ICAMR 2012) Location: Chengdu, PEOPLES R CHINA Date: JAN 07-08, 2012  
 Sponsor(s): Singapore Inst Elect; Sci & Engn Inst  
 ADVANCED MATERIALS RESEARCH II, PTS 1 AND 2 Book Series: Advanced Materials Research Volume: 463-464 Pages: 1224-1227 Published: 2012

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**7. Principles of Formation of Flexible Manufacturing Systems****Times Cited: 0***(from Web of Science Core Collection)*

By: Hajduk, Mikulas; Sukop, Marek; Semjon, Jan; et al.  
 TEHNICKI VJESNIK-TECHNICAL GAZETTE Volume: 25  
 Issue: 3 Pages: 649-654 Published: JUN 2018

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**8. Modeling and control of two-link snake****Times Cited: 0***(from Web of Science Core Collection)*

By: Liptak, Tomas; Virgala, Ivan; Mikova, L'ubica; et al.  
 INTERNATIONAL JOURNAL OF ADVANCED ROBOTIC SYSTEMS Volume: 15 Issue: 2 Article Number: 1729881418760638 Published: MAR 13 2018

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**9. Design of reconfigurable robot****Times Cited: 0***(from Web of Science Core Collection)*

By: Virgala, Ivan; Mikova, Lubica; Liptak, Tomas; et al.  
 Conference: 12th International Conference on Elektro Location: Mikulov, CZECH REPUBLIC Date: MAY 21-23, 2018  
 Sponsor(s): Univ Zilina, Fac Elect Engn; IEEE Reg 8; IEEE  
 Czechoslovakia Sect  
 12TH INTERNATIONAL CONFERENCE ELEKTRO 2018 Published: 2018

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**10. Conceptual design of a leg-wheel chassis for rescue operations****Times Cited: 0***(from Web of Science Core Collection)*

By: Janos, Rudolf; Sukop, Marek; Semjon, Jan; et al.  
 INTERNATIONAL JOURNAL OF ADVANCED ROBOTIC SYSTEMS Volume: 14 Issue: 6 Article Number: 1729881417743556 Published: DEC 4 2017

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**11. Mutual comparison of developed actuators for robotic arms of service robots****Times Cited: 0***(from Web of Science Core Collection)*

By: Semjon, Jan; Janos, Rudolf; Sukop, Marek; et al.  
 INTERNATIONAL JOURNAL OF ADVANCED ROBOTIC SYSTEMS Volume: 14 Issue: 6 Article Number: 1729881417743540 Published: NOV 23 2017

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**12. TESTING OF ADHESIVE SPRAY PAINTING WITH ROBOT****Times Cited: 0***(from Web of Science Core Collection)*

By: Sukop, Marek; Hajduk, Mikulas; Semjon, Jan; et al.  
 TEHNICKI VJESNIK-TECHNICAL GAZETTE Volume: 24  
 Supplement: 2 Pages: 545-550 Published: SEP 2017

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13. **Developing new behavior strategies of robot soccer team SJF TUKE Robotics: Category MiroSot** **Times Cited: 0**  
*(from Web of Science Core Collection)*
- By: Hajduk, Mikulas; Sukop, Marek; Janos, Rudolf; et al.  
INTERNATIONAL JOURNAL OF ADVANCED ROBOTIC SYSTEMS Volume: 13 Published: SEP 30 2016
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14. **Measurement of weight of objects without affecting the handling algorithm** **Times Cited: 0**  
*(from Web of Science Core Collection)*
- By: Sukop, Marek; Hajduk, Mikulas; Semjon, Jan; et al.  
INTERNATIONAL JOURNAL OF ADVANCED ROBOTIC SYSTEMS Volume: 13 Published: SEP 30 2016
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15. **Strategic behavior of the group of mobile robots for robosoccer (category MiroSot)** **Times Cited: 0**  
*(from Web of Science Core Collection)*
- By: Sukop, Marek; Hajduk, Mikulas; Janos, Rudolf  
Conference: 23rd International Conference on Robotics in Alpe-Adria-Danube Region (IEEE RAAD) Location: SLOVAKIA Date: SEP 03-05, 2014  
2014 23RD INTERNATIONAL CONFERENCE ON ROBOTICS IN ALPE-ADRIA-DANUBE REGION (RAAD) Published: 2014
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16. **Transferring image processing algorithms on application with multi arm robot and mobile phone** **Times Cited: 0**  
*(from Web of Science Core Collection)*
- By: Sukop, Marek; Hajduk, Mikulas; Vagas, Marek  
Conference: 23rd International Conference on Robotics in Alpe-Adria-Danube Region (IEEE RAAD) Location: SLOVAKIA Date: SEP 03-05, 2014  
2014 23RD INTERNATIONAL CONFERENCE ON ROBOTICS IN ALPE-ADRIA-DANUBE REGION (RAAD) Published: 2014
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17. **Multi-devices application with industrial robot** **Times Cited: 0**  
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- By: Sukop, Marek  
Conference: 13th International Conference on Industrial, Service and Humanoid Robotics (ROBTEP) Location: SLOVAKIA Date: MAY 15-17, 2014  
Sponsor(s): Europsky Fond Regionalneho Rozvoja; Agentura Ministerstva Skolstva, Vedy, Vyskumu Sportu SR Pre Strukturálne Fondy EU; Operacny Program Vyskum Vyvoj INDUSTRIAL AND SERVICE ROBOTICS Book Series: Applied Mechanics and Materials Volume: 613 Pages: 102-111 Published: 2014
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18. **Modular approach for design of technology units with rotary positioning modules** **Times Cited: 0**  
*(from Web of Science Core Collection)*
- By: Semjon, Jan; Varga, Jozef; Sukop, Marek; et al.  
Conference: 13th International Conference on Industrial, Service and Humanoid Robotics (ROBTEP) Location: SLOVAKIA Date: MAY 15-17, 2014  
Sponsor(s): Europsky Fond Regionalneho Rozvoja; Agentura Ministerstva Skolstva, Vedy, Vyskumu Sportu SR Pre Strukturálne Fondy EU; Operacny Program Vyskum Vyvoj INDUSTRIAL AND SERVICE ROBOTICS Book Series: Applied Mechanics and Materials Volume: 613 Pages: 314+ Published: 2014
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19. **Design Of Humanoid's Lower Limb Model** **Times Cited: 0**  
*(from Web of Science Core Collection)*
- By: Hajduk, Mikulas; Sukop, Marek; Marko, Lubos; et al.

Conference: 6th IEEE/IACSIT International Conference on Optimization of the Robots and Manipulators (OPTIROB 2011)  
 Location: Sinaia, ROMANIA Date: MAY 26-28, 2011  
 Sponsor(s): Univ POLITEHNICA Bucharest; Int Assoc Comp Sci & Informat Technol; IEEE Soc  
 OPTIMIZATION OF THE ROBOTS AND MANIPULATORS Book Series: International Proceedings of Computer Science and Information Technology Volume: 8 Pages: 31-37 Published: 2011

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20. **Structural Design of Walking and Mathematical Model of Humanoid Robot MC-01**

**Times Cited: 0**  
*(from Web of Science Core Collection)*

By: [Cirip, Matej](#); [Sukop, Marek](#); [Hajduk, Mikulas](#)  
 Conference: 13th Federation-of-International-Robot-soccer-Association Robot World Congress Location: Amirit Vishwa Vidyapeetham, Bangalore, INDIA Date: SEP 15-17, 2010  
 TRENDS IN INTELLIGENT ROBOTICS Book Series: Communications in Computer and Information Science  
 Volume: 103 Pages: 90-97 Published: 2010

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