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☐ 1. **Evolving Fuzzy Models for the Position Control of Twin Rotor Aerodynamic Systems**

By: Precup, Radu-Emil; Radac, Mircea-Bogdan; Petriu, Emil M.; et al.
Book Group Author(s): IEEE
Conference: 14th IEEE International Conference on Industrial Informatics (INDIN) Location: Poitiers, FRANCE Date: JUL 19-21, 2016
Sponsor(s): Inst Elect & Elect Engineers; IEEE Ind Elect Soc; Institut P; Univ Poitiers; CNRS
2016 IEEE 14TH INTERNATIONAL CONFERENCE ON INDUSTRIAL INFORMATICS (INDIN) Book Series: IEEE International Conference on Industrial Informatics INDIN Pages: 237-242 Published: 2016

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☐ 2. **Grey Wolf Optimizer-Based Approach to the Tuning of PI-Fuzzy Controllers with a Reduced Process Parametric Sensitivity**

By: Precup, Radu-Emil; David, Radu-Codrut; Petriu, Emil M.; et al.
Conference: 4th IFAC Conference on Intelligent Control and Automation Sciences (ICONS) Location: Reims, FRANCE Date: JUN 01-03, 2016
Sponsor(s): IFAC TC 3 2 Computat Intelligence Control; IFAC TC 1 2 Adapt & Learning Syst; IFAC TC 1 3 Discrete Event & Hybrid Syst; IFAC TC 2 2 Linear Control Syst; IFAC TC 2 5 Robust Control; IFAC TC 3 1 Comp Control; IFAC TC 4 3 Robot; IFAC TC 4 5 Human Machine Syst; IFAC TC 7 1 Automot Control; IFAC TC 7 5 Intelligent Autonomous Vehicles; IFAC TC 8 2 Biol & Med Syst
IFAC PAPERSONLINE Volume: 49 Issue: 5 Pages: 55-60
Published: 2016

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☐ 3. **Proportional-Integral Gain-Scheduling Control of a Magnetic Levitation System**

By: Bojan-Dragos, Claudia-Adina; Precup, Radu-Emil; Preitl, Stefan; et al.
Edited by: Petre, E; Brezovan, M
Conference: 20th International Conference on System Theory, Control and Computing (ICSTCC) Location: Sinaia, ROMANIA Date: OCT 13-15, 2016
Sponsor(s): Inst Elect & Elect Engineers; Control Syst Soc; Univ Craiova, Fac Automat Comp Elect, Automat Control Res Ctr; Gheorghe Asachi Tech Univ Iasi, Fac Automat Control & Comp Engrn; Dunarea Jos Univ Galati, Fac Control Syst Comp Elect & Elect Engrn; Minist Educ & Res Romania, Natl Authority Sci Res & Innovat; IEEE Romanian Sect; Romanian Acad Tech Sci; Romanian Soc Automat & Tech Informat
2016 20TH INTERNATIONAL CONFERENCE ON SYSTEM THEORY, CONTROL AND COMPUTING (ICSTCC) Book Series: International Conference on System Theory Control and Computing Pages: 1-6 Published: 2016

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- ☐ 4. **State Feedback and Proportional-Integral-Derivative Control of a Magnetic Levitation System**
- By: Bojan-Dragos, Claudia-Adina; Preitl, Stefan; Precup, Radu-Emil; et al.
Edited by: Szakal, A
Conference: IEEE 14th International Symposium on Intelligent Systems and Informatics (SISY) Location: Subotica, SERBIA
Date: AUG 29-31, 2015
Sponsor(s): IEEE
2016 IEEE 14TH INTERNATIONAL SYMPOSIUM ON INTELLIGENT SYSTEMS AND INFORMATICS (SISY) Book
Series: International Symposium on Intelligent Systems and Informatics Pages: 111-116 Published: 2016
- ☐ 5. **An Easily Understandable Grey Wolf Optimizer and Its Application to Fuzzy Controller Tuning**
- By: Precup, Radu-Emil; David, Radu-Codrut; Szedlak-Stinean, Alexandra-Iulia; et al.
ALGORITHMS Volume: 10 Issue: 2 Article Number: 68
Published: JUN 2017
- ☐ 6. **AUTOMOTIVE APPLICATIONS OF EVOLVING TAKAGI-SUGENO-KANG FUZZY MODELS**
- By: Precup, Radu-Emil; Preitl, Stefan; Bojan-Dragos, Claudia-Adina; et al.
FACTA UNIVERSITATIS-SERIES MECHANICAL ENGINEERING Volume: 15 Issue: 2 Pages: 231-244 Published: AUG 2017
- ☐ 7. **Particle Swarm Optimization of Fuzzy Models for Electromagnetic Actuated Clutch Systems**
- By: Bojan-Dragos, Claudia-Adina; Precup, Radu-Emil; Preitl, Stefan; et al.
Edited by: Kyriakides, E; Kyriacou, E; Ellinas, G; et al.
Conference: 18th Mediterranean Electrotechnical Conference (MELECON) Location: Limassol, CYPRUS Date: APR 18-20, 2016
Sponsor(s): IEEE Cyprus Sect; IEEE Reg 8; Univ Cyprus; Tech Univ Cyprus; Frederick Univ; European Univ; Univ Nicosia
PROCEEDINGS OF THE 18TH MEDITERRANEAN ELECTROTECHNICAL CONFERENCE MELECON 2016 Book
Series: IEEE Mediterranean Electrotechnical Conference-MELECON Published: 2016
- ☐ 8. **An Adaptable Feedback Control Solution for a Drive System with Variable Parameters**
- By: Szedlak-Stinean, Alexandra-Iulia; Preitl, Stefan; Precup, Radu-Emil; et al.
Book Group Author(s): IEEE
Conference: 11th IEEE International Symposium on Applied Computational Intelligence and Informatics (SACI) Location: Timisoara, ROMANIA Date: MAY 12-14, 2016
Sponsor(s): IEEE
2016 IEEE 11TH INTERNATIONAL SYMPOSIUM ON APPLIED COMPUTATIONAL INTELLIGENCE AND INFORMATICS (SACI) Pages: 209-215 Published: 2016
- ☐ 9. **State Feedback Control Solutions for a Mechatronics System with Variable Moment of Inertia**
- By: Szedlak-Stinean, Alexandra-Iulia; Precup, Radu-Emil; Preitl, Stefan; et al.
Edited by: Gusikhin, O; Peaucelle, D; Madani, K
Conference: 13th International Conference on Informatics in Control, Automation and Robotics (ICINCO) Location: Lisbon, PORTUGAL Date: JUL 29-31, 2016
ICINCO: PROCEEDINGS OF THE 13TH INTERNATIONAL CONFERENCE ON INFORMATICS IN CONTROL, AUTOMATION AND ROBOTICS, VOL 2 Pages: 458-465

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