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By: Roman, Raul-Cristian; Radac, Mircea-Bogdan; Precup, Radu-Emil; et al.
Edited by: Caraman, S; Barbu, M; Solea, R
Conference: 19th International Conference on System Theory, Control and Computing (ICSTCC) Location: ROMANIA Date: OCT 14-16, 2015
Sponsor(s): IEEE Control Syst Soc; Dunarea Jos Univ Galati, Fac Automat Control Comp Elect & Elect Engr; Univ Craiova, Fac Automat Comp & Elect; Gheorghe Asachi Tech Univ Iasi, Fac Automat Control & Comp Engr; NAPA; Natl Author Sci Res & Innovat, Minist Educ & Res Romania; Control Syst Comp & Elect Engr Soc; Romanian Soc Automat Control & Tech Informat
2015 19TH INTERNATIONAL CONFERENCE ON SYSTEM THEORY, CONTROL AND COMPUTING (ICSTCC) Pages: 736-741 Published: 2015

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- ☐ 2. **Model Predictive Controllers for Magnetic Levitation Systems**
By: Sgaverdea, Simona; Bojan-Dragos, Claudia-Adina; Precup, Radu-Emil; et al.
Book Group Author(s): IEEE
Conference: 10th Jubilee IEEE International Symposium on Applied Computational Intelligence and Informatics Location: Timisora, ROMANIA Date: MAY 21-23, 2015
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- ☐ 3. **Model Predictive Control of a Mechatronic System with Variable Inputs**
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- ☐ 4. **Takagi-Sugeno PD plus I Fuzzy Control of Processes with Variable Moment of Inertia**
By: Stinean, Alexandra-Iulia; Bojan-Dragos, Claudia-Adina; Precup, Radu-Emil; et al.
Book Group Author(s): IEEE
Conference: International Symposium on Innovations in Intelligent Systems and Applications (INISTA 2015) Location: Madrid, SPAIN Date: SEP 02-04, 2015
Sponsor(s): Univ Autonoma Madrid; Ai+da
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By: Bojan-Dragos, Claudia-Adina; Stinean, Alexandra-Iulia; Precup, Radu-Emil; et al.
Book Group Author(s): IEEE
Conference: 20th International Conference on Methods and Models in Automation and Robotics (MMAR) Location: Miedzyzdroje, POLAND Date: AUG 24-27, 2015
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Book Group Author(s): IEEE
Conference: IEEE International Symposium on Innovations in Intelligent Systems and Applications (INISTA) Location: Alberobello, ITALY Date: JUN 23-25, 2014
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Edited by: Szakal, A
Conference: 9th IEEE International Symposium on Applied Computational Intelligence and Informatics (SACI) Location: Timisara, ROMANIA Date: MAY 15-17, 2014
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Book Group Author(s): IEEE
Conference: 14th IEEE International Symposium on Computational Intelligence and Informatics (CINTI) Location: Budapest, HUNGARY Date: NOV 19-21, 2013
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Conference: IEEE International Conference on Computational Intelligence and Virtual Environments for Measurement Systems and Applications (CIVEMSA) Location: Milan, ITALY Date: JUL 15-17, 2013
Sponsor(s): Univ Studi Milano; IEEE; IEEE Instrumentat & Measurement Soc; IEEE Computat Intelligence Soc
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By: Stinean, Alexandra-Iulia; Preitl, Stefan; Precup, Radu-Emil; et al.

Edited by: Szakal, A

Conference: IEEE 9th International Conference on Computational Cybernetics (ICCC) Location: Tihany, HUNGARY Date: JUL 08-10, 2013

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By: Dragos, Claudia-Adina; Precup, Radu-Emil; David, Radu-Codrut; et al.

Edited by: Pedrycz, W; Reformat, MZ

Conference: Joint World Congress of the International-Fuzzy-Systems-Association (IFSA) / Annual Meeting of the North-American-Fuzzy-Information-Processing-Society (NAFIPS) Location: Edmonton, CANADA Date: JUN 24-28, 2013

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Book Group Author(s): IEEE

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2013 9TH ASIAN CONTROL CONFERENCE (ASCC) Published: 2013

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Book Group Author(s): IEEE

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2013 IEEE 8TH INTERNATIONAL SYMPOSIUM ON APPLIED COMPUTATIONAL INTELLIGENCE AND INFORMATICS (SACI 2013) Pages: 115-120 Published: 2013
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- 16. **Control Structures for Variable Inertia Output Coupled Drives**
- By: Preitl, Stefan; Precup, Radu-Emil; Stinean, Alexandra-Iulia; et al.
Book Group Author(s): IEEE
Conference: 4th IEEE International Symposium on Logistics and Industrial Informatics (LINDI) Location: Smolenice, SLOVAKIA Date: SEP 05-07, 2012
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Book Group Author(s): IEEE
Conference: IEEE Intelligent Vehicles Symposium (IV) Location: Alcala de Henares, SPAIN Date: JUN 03-07, 2012
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2012 IEEE INTELLIGENT VEHICLES SYMPOSIUM (IV) Pages: 81-86 Published: 2012
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- 19. **2-DOF PI(D) Takagi-Sugeno and Sliding Mode Controllers for BLDC Drives**
- By: Stinean, Alexandra-Iulia; Preitl, Stefan; Precup, Radu-Emil; et al.
Book Group Author(s): IEEE
Conference: 15th International Power Electronics and Motion Control Conference and Exposition (EPE-PEMC ECCE Europe) Location: Novi Sad, SERBIA Date: SEP 04-06, 2012
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- By: Dragos, Claudia-Adina; Preitl, Stefan; Precup, Radu-Emil; et al.
Book Group Author(s): IEEE
Conference: IEEE/ASME International Conference on Advanced Intelligent Mechatronics Location: Budapest, HUNGARY Date: JUL 03-07, 2011
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