

ABB YuMi high-speed pick and place game in action

Zahavi, Ali; Al Afrange, Fadi; Najafi Haeri, Shahriar; Ajeevan, Udith; **Chamara Liyanage, Dhanushka** Proceedings of the 29th International DAAAM Symposium "Intelligent Manufacturing & Automation" : 24-27th October 2018, Zadar, Croatia 2018 / p. 1216-1221 : ill <https://doi.org/10.2507/29th.daaam.proceedings.176>

Advanced dynamic models for analysis of ladder frames

Petritšenko, Andres; Arjassov, Gennadi Annals of DAAAM for 2007 & Proceedings of the 18th International DAAAM Symposium "Intelligent Manufacturing & Automation : Focus on Creativity, Responsibility, and Ethics of Engineers" : 24-27th October 2007, Zadar, Croatia 2007 / p. 565-566

Agent-based approach to manufacturing planning

Papstel, Jüri; Saks, Alo Annals of DAAAM for 1998 & proceedings of the 9th International DAAAM Symposium 1998 / p. 369-370: ill

Automatic creation of a company model using functional requirements

Sonk, Kaimo Annals of DAAAM for 2011 & proceedings of the 22nd International DAAAM Symposium "Intelligent Manufacturing & Automation : Power of Knowledge and Creativity" : 23-26 November 2011, Vienna, Austria 2011 / p. 1453-1454 : ill https://www.researchgate.net/publication/290729071_Automatic_creation_of_a_company_model_using_functional_requirements

Collaborative work between human and industrial robot in manufacturing by advanced safety monitoring system

Kuts, Vladimir; Sarkans, Martinš; Otto, Tauno; Tähemaa, Toivo Annals of DAAAM for 2017 and proceedings of the 28th International DAAAM Symposium "Intelligent Manufacturing & Automation" : 8-11 November 2017, Zadar, Croatia 2017 / p. 0996-1001 : ill <https://dx.doi.org/10.2507/28th.daaam.proceedings.138>

Comparison of direct and indirect methods of tensile properties determination for post-exposed power plant steels

Dedov, Andrei; Klevtsov, Ivan Annals of DAAAM for 2012 & Proceedings of the 23rd International DAAAM Symposium : Intelligent Manufacturing & Automation 2012 / p. 0095-0098 [CD-ROM] https://www.daaam.info/Downloads/Pdfs/proceedings/proceedings_2012/022.pdf

Data Mart framework for production route selection

Sahno, Jevgeni; Savimaa, Raul; Kangilaski, Taivo; Öpik, Raul; Maleki, Meysam; Machado, V.-C. Annals of DAAAM for 2011 & proceedings of the 22nd International DAAAM Symposium "Intelligent Manufacturing & Automation : Power of Knowledge and Creativity" : 23-26 November 2011, Vienna, Austria 2011 / p. 1543-1544 : ill https://www.daaam.info/Downloads/Pdfs/proceedings/proceedings_2011/756.pdf

Design of reliable production route system

Karaulova, Tatjana; Pribytkova, Marina; Sahno, Jevgeni; Ševtšenko, Eduard Annals of DAAAM for 2011 & proceedings of the 22nd International DAAAM Symposium "Intelligent Manufacturing & Automation : Power of Knowledge and Creativity" : 23-26 November 2011, Vienna, Austria 2011 / p. 539-540 : ill https://www.researchgate.net/publication/283926103_Design_of_reliable_production_route_system

Dissemination of engineering education at schools and its adjustment to needs of enterprises

Ševtšenko, Eduard; Karaulova, Tatjana; Igavens, Maris; **Kuts, Vladimir** Annals of DAAAM for 2017 and proceedings of the 28th International DAAAM Symposium "Intelligent Manufacturing & Automation" : 8-11 November 2017, Zadar, Croatia 2017 / p. 44-53 : ill <http://dx.doi.org/10.2507/28th.daaam.proceedings.006>

E-manufacturing as a web-based decision-making support for collaborating SME-s in machine-building cluster

Lõun, Kaia; Riives, Jüri; Otto, Tauno Annals of DAAAM for 2007 & proceedings of the 18th International DAAAM Symposium : Intelligent Manufacturing & Automation : Focus on Creativity, Responsibility, and Ethics of Engineers : Zadar (Croatia), 24-27th October 2007 / p. 427-428

Estimation of complex derivatives and application for fault diagnosis

Baraškova, Tatjana; Arjassov, Gennadi; Gornostajev, Dmitri Annals of DAAAM for 2012 & Proceedings of the 23rd International DAAAM Symposium : Intelligent Manufacturing & Automation 2012 / p. 0469-0472 : ill. [CD-ROM] https://www.daaam.info/Downloads/Pdfs/proceedings/proceedings_2012/109.pdf

A framework for time-aware change management in virtual enterprises

Savimaa, Raul; Kangilaski, Taivo; Polyantchikov, Igor Annals of DAAAM for 2011 & proceedings of the 22nd International DAAAM Symposium "Intelligent Manufacturing & Automation : Power of Knowledge and Creativity" : 23-26 November 2011, Vienna, Austria 2011 / p. 1545-1546 : ill <https://scholar.google.com/citations?user=zqWBlwgAAAAJ&hl=en>

High-temperature chlorine corrosion in presence of sulfurcontaining and potassium external deposits

Priss, Jelena; Klevtsov, Ivan; Winkelmann, Horst Annals of DAAAM for 2012 & Proceedings of the 23rd International DAAAM Symposium : Intelligent Manufacturing & Automation 2012 / p. 0911-0916 : ill [CD-ROM] https://www.daaam.info/Downloads/Pdfs/proceedings/proceedings_2012/211.pdf

Integration of green thinking into Lean fundamentals by theory of inventive problems-solving tools

Baškite, Viktoria; Karaulova, Tatjana Annals of DAAAM for 2012 & Proceedings of the 23rd International DAAAM Symposium : Intelligent Manufacturing & Automation 2012 / p. 0345-0350 : ill. [CD-ROM]
https://www.researchgate.net/publication/286978728_Integration_of_green_thinking_into_lean_fundamentals_by_theory_of_inventive_problems-solving_tools

Knowledge based decision making in mechanical workshops

Kruuser, Kaarel; Riives, Jüri; Kiolein, Indrek Proceedings of the 32nd International DAAAM Virtual Symposium "Intelligent Manufacturing & Automation" 2021 / p. 0514-0521 <https://doi.org/10.2507/32nd.daaam.proceedings.074>

Knowledge extraction for fixture design

Portjanski, Leonid; Nekrassov, Grigori 18th International DAAAM Symposium : Intelligent Manufacturing & Automation : Zadar (Croatia), 24-27th October 2007 2007 / ? p <https://go.gale.com/ps/i.do?id=GALE%7CA177174765&sid=googleScholar&v=2.1&it=r&linkaccess=abs&issn=17269679&p=AONE&sw=w&userGroupName=anon%7E5b283afd&aty=open-web-entry>

KPI Optimization for Product Development Process

Durkacova, Michaela; Lavin, Jaak; Karjust, Kristo Annals of DAAAM for 2012 & Proceedings of the 23rd International DAAAM Symposium : Intelligent Manufacturing & Automation 2012 / p. 1079-1084 : ill [CD-ROM]
https://www.daaam.info/Downloads/Pdfs/proceedings/proceedings_2012/252.pdf

Monitoring of energy efficiency in industrial pneumatic machines

Parik, Ellen; Otto, Tauno Annals of DAAAM for 2012 & Proceedings of the 23rd International DAAAM Symposium : Intelligent Manufacturing & Automation 2012 / p. 0985-0988 : ill [CD-ROM]
https://www.researchgate.net/publication/283474506_Monitoring_of_energy_efficiency_in_industrial_pneumatic_machines

Monitoring system framework and architecture over supply chain

Aruväli, Tanel; Serg, Risto; Kõrbe Kaare, Kati; Otto, Tauno Annals of DAAAM for 2012 & Proceedings of the 23rd International DAAAM Symposium : Intelligent Manufacturing & Automation 2012 / 1, p. 0661-0666 : ill [CD-ROM]
https://www.daaam.info/Downloads/Pdfs/proceedings/proceedings_2012/155.pdf

Programming time estimation and production planning steps on welding robot cells in SME-s

Sarkans, Martin; Eerme, Martin Annals of DAAAM for 2011 & proceedings of the 22nd International DAAAM Symposium "Intelligent Manufacturing & Automation : Power of Knowledge and Creativity" : 23-26 November 2011, Vienna, Austria 2011 / p. 1485-1486 : ill
https://www.researchgate.net/publication/289353214_Programming_time_estimation_and_production_planning_steps_on_welding_robot_cells_in_SME-S

Risk management in product development process

Susterova, Monika; Lavin, Jaak; Riives, Jüri Annals of DAAAM for 2012 & Proceedings of the 23rd International DAAAM Symposium : Intelligent Manufacturing & Automation 2012 / p. 0225-0228 : ill [CD-ROM]

Smart chair : IoT based health telemetry for air traffic controllers and emergency response center operators

Yusupov, Nodirkhon; Akhinko, Sergii; Sambath Kumar, Rohin; Khan, Rida Proceedings of the 29th International DAAAM Symposium "Intelligent Manufacturing & Automation" : 24-27th October 2018, Zadar, Croatia 2018
<http://dx.doi.org/10.2507/29th.daaam.proceedings.184>

Stepper motor based model of electric drive for throttle valve

Gevorkov, Levon; Šmidl, Václav; Sirový, Martin Proceedings of the 29th International DAAAM Symposium "Intelligent Manufacturing & Automation" : 24-27th October 2018, Zadar, Croatia 2018 / p. 1102-1107 : ill <https://daaam.info/29th-proceedings-2018/>
<http://dx.doi.org/10.2507/29th.daaam.proceedings.157>

Strategic development of maritime related industries : the role of maritime cluster researches

Nõmmela, Kaidi; Kõrbe Kaare, Kati Proceedings of the 32nd International DAAAM Virtual Symposium "Intelligent Manufacturing & Automation" 2021 / p. 500-507 <https://doi.org/10.2507/32nd.daaam.proceedings.072>

Tool material selection by agile manufacturing in SME

Karaulova, Tatjana; Papstel, Jüri Annals of DAAAM for 2001 & proceedings of the 12th International DAAAM Symposium 2001 / p. 211-212 : ill

Vehicle steering dynamic calculation and simulation

Vu, Trieu Minh Annals of DAAAM for 2012 & Proceedings of the 23rd International DAAAM Symposium : Intelligent Manufacturing & Automation 2012 / p. 0237-0242 : ill [CD-ROM]
https://www.researchgate.net/publication/259632108_VEHICLE_STEERING_DYNAMIC_CALCULATION_AND_SIMULATION