

Imię i nazwisko: Paweł Baranowski

Główna afiliacja: Wydział Ekonomiczno-Socjologiczny, Uniwersytet Łódzki, Łódź

Liczba cytowań: 46.0. Liczba autocytowań: 2 (4.17 %). H-index: 4.0

Liczba artykułów: 12.0. Liczba książek: nan. Rozdziały: nan. Papers: 8.0

Rok rozpoczęcia działalności naukowej: 2005. Ostatni aktywny rok: 2021.

Wybrane artykuły lub inne prace z usługi Cross-Ref:

Simulation of Rubber-Coated Fabric Material Damage, DOI: 10.4028/www.scientific.net/kem.488-489.585
Nonlinear dynamical feedback for motion control of magnetic levitation system, DOI: 10.1109/epepemc.2008.4635471
Rubber Structural Coupon Behaviour Study under Pressure Impulse, DOI: 10.4028/www.scientific.net/ssp.198.394
Time-domain Oustaloup approximation, DOI: 10.1109/mmar.2015.7283857
Numerical Analysis of Vehicle Suspension System Response Subjected to Blast Wave, DOI: 10.4028/www.scientific.net/amm.82.728
Design and implementation of non-integer band pass filters for EEG processing, DOI: 10.1109/tsp.2016.7760957
Formation of GeO₂ under Graphene on Ge(001)/Si(001) Substrates by Water Vapor, DOI: 10.21203/rs.3.rs-446118/v1
The special design of extrusion head for manufacturing of polymer pipes with increased mechanical strength, DOI: 10.14314/polimery.2015.066
Chapter 5.1 Hydrostatic Pressure and Uniaxial Stress in Investigations of the EL2 Defect in GaAs, DOI: 10.1016/s0080-8784(08)60233-1
SPLIT HOPKINSON PRESSURE BAR IMPULSE EXPERIMENTAL MEASUREMENT WITH NUMERICAL VALIDATION, DOI: 10.2478/mms-2014-0005
Fabrication, characterization and modeling of thin silicon tandem cell on foil in four terminal configuration, DOI: 10.1109/pvsc.2009.5411449
Applications of Direct Lyapunov Method in Caputo Non-Integer Order Systems, DOI: 10.5755/j01.eee.21.2.11505
Discretisation of different non-integer order system approximations, DOI: 10.1109/mmar.2014.6957392
Robust non-integer order controller for air heater, DOI: 10.1109/mmar.2014.6957393
Poland's 2011 Online Election Campaign: New Tools, New Professionalism, New Ways to Win Votes, DOI: 10.1080/19331681.2014.899176
Detailed tyre FE modelling with multistage validation for dynamic analysis, DOI: 10.1016/j.matdes.2016.02.029
On the practical implementation of non-integer order filters, DOI: 10.1109/mmar.2015.7284000
Implementing Fractional PID Control for MagLev with SoftFRAC, DOI: 10.1109/tsp49548.2020.9163545
Bi-fractional filters, part 2: Right half-plane case, DOI: 10.1109/mmar.2014.6957381
Impulse response approximation method for bi-fractional filter, DOI: 10.1109/mmar.2014.6957383

Dominujący współpracownicy: