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|  |   |  |   |  |  |
|  | Highly active and stable BaCo <sub>0.8</sub> Zr <sub>0.1</sub> Y <sub>0.1</sub> O <sub>3</sub> -cathode for intermediate temperature solid oxide fuel cells |  | Journal of the European Ceramic Society           |  |  |
|  | Particle swarm optimization with Chebychev functional-link network model for engineering design problems  |  | Applied Soft Computing                            |  |  |
|  | Fault estimation for nonlinear systems: an observer structure design criterion technique  |  | Nonlinear Dynamics                                |  |  |
|  | Automatic classification of galaxy morphology based on the RegNetX-CBAM3 algorithm  |  | Monthly Notices of the Royal Astronomical Society |  |  |
|  | Dynamic analysis of a SIDRW rumor propagation model considering the effect of media reports and rumor refuters  |  | Nonlinear Dynamics                                |  |  |
|  | Performance optimization of Ca and Y co-doped CeO <sub>2</sub> -based electrolyte for intermediate-temperature solid oxide fuel cells                       |  | journal of alloys and compounds                   |  |  |
|  | A variable selection method for a hierarchical interval type-2 TSK fuzzy inference system   |  | Fuzzy Sets and Systems                            |  |  |
|  | Magnetic and thermal characterization of Fe-B-P amorphous nanoparticles prepared by chemical reduction  |  | JOURNAL OF MAGNETISM AND MAGNETIC                 |  |  |
|  | Defect of Archimedes optimization algorithm and its verification  |  | Soft Computing                                    |  |  |
|  | Quantum coherence protection by noise   |  | Laser Physics Letters                             |  |  |

performance and stability of  
0.5% Fe<sub>2</sub>O<sub>3</sub> electrode for  
the temperature solid fuel cells

Simulation on the effects of inductively  
coupled Ar plasmas: The role of Ar  
proportion

Raman and simulation X-ray diffraction studies  
of 4-azidobenzoic acid under high pressures

A modified Lévy flight distribution for solving  
high-dimensional numerical optimization  
problems

Adolescent Identity Search Algorithm Based on  
Tabu Search and Balance Optimization for  
Numerical and Engineering Design Problems

Sol-gel synthesis of TiO<sub>2</sub>-SiO<sub>2</sub> hybrid films with  
tunable refractive index for broadband  
antireflective coatings covering the visible range

Adaptive chimp optimization algorithm with  
chaotic map for global numerical optimization  
problems

Influence of different terminals on the surface  
properties of rare earth tetrak

solid state ionics

Physics of plasmas

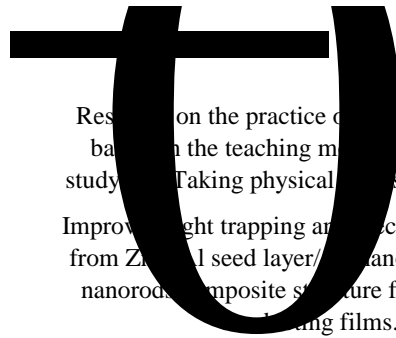
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Mathematics and  
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Intelligence and  
Neuroscience

Journal of Sol-Gel  
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The Journal of  
Supercomputing

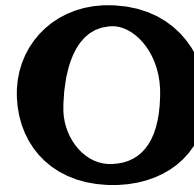


Research on the practice of flipped classroom  
 based on the teaching method of inter school  
 study Taking physical experiments as an example  
 Improvement of light trapping and electrical properties  
 from ZnO:Al seed layer/nanowires/ZnO:Al  
 nanorod composite structure for transparent  
 conducting films.



Modern Management  
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Materials Letters



Raman and synchrotron X-ray diffraction studies  
 of 4-azidobenzoic acid under high pressures

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MULTISTAGE OPTIMAL CONTROL FOR  
 MICROBIAL  
 FED-BATCH FERMENTATION PROCESS  
 Dynamic Analysis and Optimal Control of Rumor  
 Propagation  
 Model with Reporting Effect

Journal of Industrial and  
 Management  
 Optimization  
 Advances in  
 Mathematical Physics

Adaptive event-triggered fuzzy tracking control  
 of uncertain stochastic nonlinear systems  
 with unmeasurable states

IEEE Transactions on  
 Fuzzy Systems

Adaptive asymptotic tracking control of  
 uncertain nonlinear systems based on  
 Taylor decoupling and event-trigger

IEEE Transactions on  
 Systems, Man, and  
 Cybernetics: Systems

Fault-tolerant control for nonlinear switched  
 systems with unknown control coefficients and  
 full-state constraints

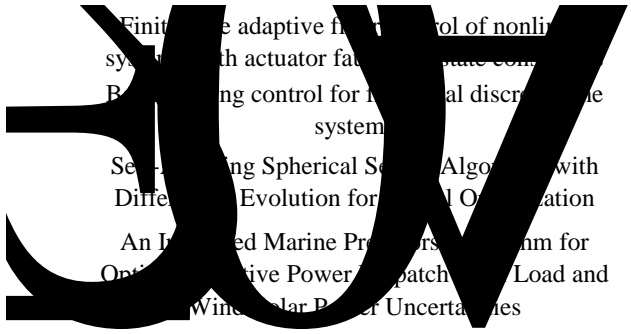
Information Sciences

Fault compensation control of MIMO nonlinear  
 systems subject to unknown control directions

Nonlinear Dynamics

Finite-time event-triggered fault-tolerant control  
 for a family of pure-feedback systems

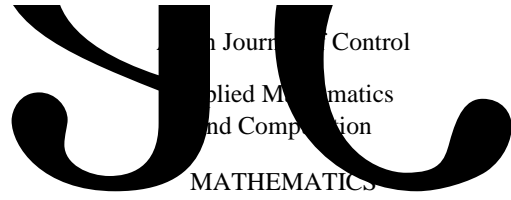
Applied



Finite-time adaptive fault control of nonlinear systems with actuator faults and state constraints  
 Backstepping control for nonlinear discrete-time systems  
 Sequential learning Spherical Search Algorithm with Differential Evolution for Global Optimization  
 An Improved Marine Predators Algorithm for Optimal Power Dispatch under Load and Wind Solar Power Uncertainties

Photodetection properties of  $\alpha$ -Ga<sub>2</sub>O<sub>3</sub>/n-Si isotype heterojunction for solar-blind ultraviolet photodetector

Influence of Ag Nanowires with Different Morphologies on Light Trapping Abilities and Optoelectronic Properties of Ag Nanowires with Different Morphologies on Light Trapping Abilities and Optoelectronic Properties of Ag Nanowires/ZnO:Al Nanorods Composite Films  
 Influence of growth temperature on light trapping properties of ZnO:Al nanorods grown on seed layers with crater-like structures



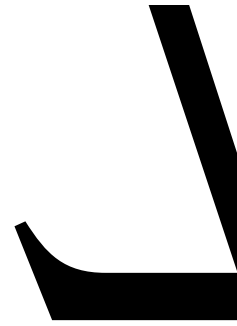
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 and Computation  
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