

2018年度收入国际科技情报检索

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Fang, Zhi Ming (1); Jiang, Li Xue (2); Li, Xiao Lian (3); Qi, Wen (1); Chen, Ling Zhu (2)	Experimental study on the movement characteristics of 5–6 years old Chinese children when egressing from a pre-school building
施明华, 肖庆宪	Intuitionistic fuzzy reducible weighted Maclaurin symmetric means and their application in multiple-attribute decision making
赵靖, 刘玥, 狄迪	Optimization model for layout and signal design of full continuous flow intersections
赵靖, 刘玥	Modeling pedestrian delays at signalized intersections as a function of crossing directions and moving paths
赵靖, 陈凯佳, 汪涛, Malenje, Jairus Odawa	Modeling loading area effectiveness at off-line bus stops with no clear-cut separation of berths
Yang, Jian-Nan (1); Liu, Jian-Guo (2); Guo, Qiang (1)	Node importance identification for temporal network based on inter-layer similarity

朱红波, 高岩, 后勇, 陶莉	Real-time pricing considering different type of users based on Markov decision processes in smart grid
施明华, 肖庆宪	Intuitionistic fuzzy Power HM operators and their application to multiple attribute decision making
刘方, 于佳鑫	Stack-induced decrease in three-photon luminescence of cdse nanowire
裴颂文, 汤福武, 姬燕飞, 樊静, 宁钟	Localized Traffic Sign Detection with Multi-scale Deconvolution Networks
Fan, Yanping (1); Ji, Xiaojun (2)	A Novel Rotation Speed Measurement Method Based on Surface Acoustic Wave
Song, Ruirui (1, 2); Zhang, Ling (1); Zhu, Fan (3); Li, Wei (1); Fu, Zhenchuang (2); Chen, Bin (3); Chen, Mingwei (3); Zeng, Heping (1); Pan, Deng (4)	Hierarchical Nanoporous Copper Fabricated by One-Step Dealloying Toward Ultrasensitive Surface-Enhanced Raman Sensing
廖风, 汪雨, 彭涛, 彭建, 顾兆麒, 虞华康, 陈涛, 于佳鑫, 谷付星	Highly Efficient Nonlinear Optical Conversion in Waveguiding GaSe Nanoribbons with Pump Pulses Down to a Femto-Joule Level
臧小飞, 朱亦鸣, 茅晨曦, 徐巍巍, 丁洪贞, 谢静雅, 程庆庆, 陈麟, 彭滢, 胡青, 顾敏, 庄松林	Manipulating Terahertz Plasmonic Vortex Based on Geometric and Dynamic Phase
Fan, Yanping (1); Kong, Ping (2); Qi, Hongli (3); Liu, Hongye (1); Ji, Xiaojun (4)	A surface acoustic wave response detection method for passive wireless torque sensor
Fan, Yanping (1); Deng, Fucheng (1); Kong, Ping (2); Ji, Xiaojun (3)	Fast surface acoustic wave solution method based on the generalized Green's function
Chen, Shanshan (1, 2); Xu, Luoyuan (3); Wang, Hongzhi (4); Dai, Shuguang (1)	Field-frequency lock approach for 21.3-MHz high-performance NMR relaxation analyzer
盛斌, 陈国华, 黄元申, 罗露雯	Measurement of grating groove density using multiple diffraction orders and one standard wavelength
Zhang, Wenjun (1); Wang, Zhifeng (1); Xu, Jian (2)	Research on a surface-relief optical waveguide augmented reality display device
Wu, Xiaolan (1, 2); Yang, Bo (1); Zhuang, Songlin (1)	Effect of MMA concentration on the structure and property of PC/MMA composites

Zhao, J. (1); Zhang, X. (2); Li, S. (1); Liu, C. (1); Chen, Y. (1); Peng, Y. (1); Zhu, Y. (1)	Detecting the propagation effect of terahertz wave inside the two-color femtosecond laser filament in the air
彭滢, 戚彬彬, 姜先凯, 朱智, 赵红卫, 朱亦鸣	Frequency-dependent absorbance of broadband terahertz wave in dense plasma sheet
臧小飞, 茅晨曦, 郭旭光, 游冠军, 杨贺, 陈麟, 朱亦鸣, 庄松林	Metasurface for multi-channel terahertz beam splitters and polarization rotators
臧小飞, 茅晨曦, 郭旭光, 游冠军, 杨贺, 陈麟, 朱亦鸣, 庄松林	Polarization-controlled terahertz super-focusing
Huang, Jie (1, 2); Zhou, Yong-feng (2); Xu, Jian (1); Liang, Pei (2); Liu, Zu-gang (2); Wang, Jie (2); Zhang, De (3); Dong, Qian-ming (2); Shen, Wei-min (2); Zhuang, Song-lin (1)	Unveiling the growth mechanism of SiO_2/Ag hybrid nanospheres and using for Surface Enhanced Raman Scattering detection
李恬, 马洪运, 彭滢, 陈晓红, 朱智, 吴旭, 寇天一, 宋斌, 郭世伟, 刘立庄, 朱亦鸣	Gaussian numerical analysis and terahertz spectroscopic measurement of homocysteine
Shao, Yongni (1, 2); Fang, Hui (2); Zhou, Hong (2); Wang, Qi (2); Zhu, Yiming (1); He, Yong (2)	Detection and imaging of lipids of <i>Scenedesmus obliquus</i> based on confocal Raman microspectroscopy
Gao, Changda (1); Lin, Hui (1); Zhang, Dawei (1); Hong, Ruijin (1); Tao, Chunxian (1); Han, Zhaoxia (1)	Eu^{2+} -activated blue-emitting glass phosphor derived from Eu^{3+} exchanged USY zeolites by thermal treatment in reducing atmosphere
Guo, Xinyue (1); Li, Xin (1); Huang, Ruyi (1)	Adaptive multiple-input multiple-output mode switching for indoor visible light communication system with orthogonal frequency division multiplexing modulation
裴颂文, 王金恺, 蒋林华, 熊乃学Jean-Luc Gaudiot	Genetic Scheduling Policy on Codelet Model
柴俊宇, 贾宏志, 王东琳, 刘洪琼, 陈桥, 谢会开	A MEMS based fourier transform spectrometer and its scan stability study

Hu, Xing (1); Huang, Yingping (1); Duan, Qianqian (2); Ci, Wenyan (3); Dai, Jian (1); Yang, Haima (1)	Abnormal event detection in crowded scenes using histogram of oriented contextual gradient descriptor
姚恒、秦川、唐振军、张新鹏	A general framework for shiftable position-based dual-image reversible data hiding
Huang, Yuan-Shen (1, 2, 3); Guo, Jun-Jun (1, 2); Sheng, Bin (1, 2)	Analysis and verification of diffraction rules of blazed transmission grating
杨力, 沈旭玲, 杨康文, 郝强, 曾和平	Analysis and Realization of Adaptive Dual-Comb Spectroscopy
Liu, Ya (1, 2, 3); Diao, Qianqian (1); Li, Wei (4); Liu, Zhiqiang (3); Zeng, Zhiqiang (5)	Improved generic formula of time complexity on impossible differential attacks
Huang, Ren-Gui (1); Chen, Jie (1); Liang, Yan (1); Shen, Xu-Ling (1); Zeng, He-Ping (1, 2)	Optical time domain reflectometer based on dual repetition rates
郭心悦, 李双双, 郭阳, 肖江南	Adaptive STBC MIMO-OFDM system design for indoor visible light communications
杨康文, 郝强, 曾和平	Advances in ultrashort divided-pulse amplification systems
王丹妮, 代玉环, 程静, 张大伟, 王成, 庄松林	Antidepressant effect of bright white LED combined with classical music
王林华, 袁明辉、黄慧、朱亦鸣	Recognition of edge object of human body in THz security inspection system
Jin, Tao (1); Xie, Mengyu (1); Ji, Hudong (1); Wu, Dandan (1); Zheng, Jihong (1)	Scanning near-field circular polarization optical microscope
Liu, Cong (1); Liu, Jie (1); Peng, Dunlu (1); Wu, Chunxue (1)	A General Multiobjective Clustering Approach Based on Multiple Distance Measures
Wu, Chunxue (1); Luo, Chong (1); Xiong, Naixue (2); Zhang, Wei (3); Kim, Tai-Hoon (4)	A greedy deep learning method for medical disease analysis
邬春学	A new filter feature selection based on criteria fusion for gene microarray data
Han, Ren (1); Gao, Yang (1); Wu, Chunxue (1); Lu, Dianjie (2)	An Effective Multi-Objective Optimization Algorithm for Spectrum Allocations in the Cognitive-Radio-Based Internet of Things

姚恒、刘小凯、唐振军、胡育诚、秦川	An Improved Image Camouflage Technique Using Color Difference Channel Transformation and Optimal Prediction-Error Expansion
Shen, Yang (1); Wu, Chunxue (1); Liu, Cong (1); Wu, Yan (2); Xiong, Naixue (3, 4)	Oriented Feature Selection SVM Applied to Cancer Prediction in Precision Medicine
贾春华, 贾宏志, 王宁, 柴俊宇, 许勋, 雷雨, 刘刚, 彭焉庭, 谢继龙	Theoretical analysis of a 750-nm bandwidth hollow-core ring photonic crystal fiber with a graded structure for transporting 38 orbital angular momentum modes
Hu, Liang (1); Chen, Qingkui (2); Zhao, Haiyan (2); Jian, Songlei (3); Cao, Longbing (4); Cao, Jian (5)	Neural Cross-Session Filtering: Next-Item Prediction Under Intra- and Inter-Session Context
Qin, Chuan (1); Ji, Ping (2); Chang, Chin-Chen (3); Dong, Jing (4); Sun, Xingming (5)	Non-uniform Watermark Sharing Based on Optimal Iterative BTC for Image Tampering Recovery
Lu, Xinglian (1); Chang, Min (1); Chen, Nan (1); Zhang, Xuedian (1); Zhuang, Songlin (1); Xu, Jian (2)	Design of a Metal-Filled Photonic-Crystal Fiber Polarization Filter Based on Surface Plasmon Resonance at 1.31 and 1.55 μm
盛斌, 范娇娇, 黄元申, 过军军, 吕昊宇, 张大伟, 庄松林	Precise Blaze Angle Adjustment of Echelle Grating by Self-Shadowing Rotating Mask
盛斌, 吴鹤, 罗露雯, 黄元申, 李柏承, 徐邦联, 张大伟, 庄松林	Elastomeric Microlens Arrays with Tunable Focal Length
杨康文, 吴昱兴, 蒋杰世, 叶蓬勃, 黄坤, 曾和平	Fiber Optical Parametric Oscillator and Amplifier for CARS Spectroscopy
冯吉军, 顾昌林, 仲路铭, 秋本良一, 曾和平	Vertically Coupled Suspended Silicon Nitride Microdisk-Based Optical Sensor
Ding, Li (2, 3); Wu, Shuxian (1); Ding, Xi (1); Li, Ping (2, 3); Zhu, Yiming (2, 3)	Off-the-Grid Sparse Imaging by One-Dimensional Sparse MIMO Array
王宁, 李宏文, 丁灿, 史丽云, 贾宏志, 任重道, 赵紫一	A Double-Voltage-Controlled Effective Thermal Conductivity Model of Graphene for Thermoelectric Cooling

Hu, Xing (1); Huang, Yingping (1); Gao, Xiumin (1); Luo, Lingkun (2); Duan, Qianqian (3)	Squirrel-cage local binary pattern and its application in video anomaly detection
Li, Wangyan (1); Wei, Guoliang (1); Ho, Daniel W. C. (2); Ding, Derui (3)	A Weightedly Uniform Detectability for Sensor Networks
Jiang, Song (1); Ge, Jinwei (1); Rao, Junfeng (1); Li, Zi (1)	Development of An All Solid State Bipolar Rectangular Pulse Adder
Li, Wangyan (1); Wei, Guoliang (2); Ding, Derui (2); Liu, Yurong (3, 4); Alsaadi, Fuad E. (4)	A New Look at Boundedness of Error Covariance of Kalman Filtering
丁德锐, 王子栋, 韩清龙, 魏国亮	Security Control for Discrete-Time Stochastic Nonlinear Systems Subject to Deception Attacks
Ding, Li (1, 2); Ye, Yangyang (2); Ye, Guoyao (2); Wang, Xiwang (2); Zhu, Yiming (1, 2)	Bistatic Synthetic Aperture Radar with Undersampling for Terahertz 2-D Near-Field Imaging
彭滢, 施辰君, 徐鸣谦, 寇天一, 吴旭, 宋斌, 马洪运, 郭世伟, 刘立庄, 朱亦鸣	Qualitative and Quantitative Identification of Components in Mixture by Terahertz Spectroscopy
Qin, Chuan (1); He, Zhihong (1); Luo, Xiangyang (2); Dong, Jing (3)	Reversible data hiding in encrypted image with separable capability and high embedding capacity
朱凯群, 宋燕, 丁德锐, 魏国亮, 刘宏建	Robust MPC under event-triggered mechanism and Round-Robin protocol: An average dwell-time approach
鄂非, 张大伟, 叶仁光, 华有杰, 徐时清, 黄斐斐	Controllable optical properties between $H_{\infty 3}$: $\ L\ _{\infty} < 7$? $\rightarrow \ L\ _{\infty} < 8$ and $T_{\infty 3}$: $\ F\ _{\infty} < 4$? $\rightarrow \ H\ _{\infty} < 3$
Chen, Hejie (1); Wu, Chunxue (1); Huang, Wending (1); Wu, Yan (2); Xiong, Naixue (3)	Design and application of system with dual-control of water and electricity based on wireless sensor network and video recognition technology
孙颖, 丁德锐, 张孙杰, 魏国亮, 刘宏建	Non-fragile—control for discrete-time stochastic nonlinear systems under event-triggered protocols

Zhao, Di (1); Wang, Zidong (2); Ding, Derui (1); Wei, Guoliang (1); Alsaadi, Fuad E. (3)	PID output-feedback control under event-triggered protocol
裴颂文, 张俊格, 熊乃学, Myoung-Seo Kim, Jean-Luc Gaudiot	Energy Efficiency of Heterogeneous Multicore System Based on the Enhanced Amdahl's Law
孙红、陈世平、徐立萍	Research on Cloud Computing Modeling Based on Fusion Difference Method and Self-Adaptive Threshold Segmentation
朱凯群, 宋燕, 丁德锐	Resilient RMPC for polytopic uncertain systems under TOD protocol: A switched system approach
陈炜, 丁德锐, 魏国亮, 李玉榕	Event-based containment control for multi-agent systems with packet dropouts
Jiang, Linhua (1); Zhong, Hui (1); Lin, Xiao (2); Ma, Lizhuang (3)	Adaptive Genetic Algorithm on Saliency Detection
Yang, Jingdong (1); Sun, Leiming (1); Shao, Yujie (1); Shi, Yanwei (1)	Efficient Iterative Closest Point Localisation Algorithm for Autonomous Robots
Wu, Xiaolan (1, 2); Yang, Bo (1); Zhuang, Songlin (1)	A novel polycarbonate composite for waveguides
戴博, 何璐, 郑璐璐, 付永锋, 王凯民, 隋国栋, 张大伟, 庄松林, 王旭	Ultrafast cell edge detection by line-scan time-stretch microscopy
朱月萍, 李振庆, 汪萍, 沈立松, 张大伟, 山口佳则	Factors affecting the separation performance of proteins in capillary electrophoresis
Song, Tianzhong (1); Song, Yan (1); Wang, Yongxiong (1); Huang, Xuegang (2)	Residual network with dense block
Ding, Li (1, 2, 3); Ye, Yangyang (1); Ye, Guoyao (1); Zhu, Yiming (1, 2, 3)	Terahertz Bistatic Synthetic Aperture Radar for 1-D Near-Field High-Resolution Imaging
王刚, 王朝立, 蔡轩, 季云峰	Distributed Leaderless and Leader-Following Consensus Control of Multiple Euler-Lagrange Systems with Unknown Control Directions
Tong, Guoxiang (1, 2); Mei, Lingling (1); Xiong, Naixue (1); Wu, Chunxue (1)	An improved filtering method applied in digital mobile terminal for images getting from wireless network remote transmission

王宁, 谢继龙, 贾宏志, 陈明明	A low confinement loss double-photon crystal fibre over 850 nm bandwidth with 26 orbital angular momentum modes transmission
Chen, Nan (1, 2); Zhang, Xuedian (1, 2); Nie, Fukun (1, 2); Lu, Xinglian (1, 2); Chang, Min (1, 2)	Dispersion-compensating photonic crystal fiber with wavelength tunability based on a modified dual concentric core structure
Li, Daoping (1, 2); Zheng, Jihong (1, 2); Yang, Bo (1, 2)	Zoom projection lens design for small throw ratio and large field of view
Zhao, Jiayu (1); Gao, Hui (2); Li, Shichang (1); Liu, Chang (1); Chen, Yamin (1); Peng, Yan (1); Zhu, Yiming (1)	Investigating the non-radially polarized component of terahertz wave emission during single-colour femtosecond laser filamentation in air
Zhu, Zhi (1); Guo, Hongkai (2); Jiang, Xiankai (1); Chen, Yongcong (3); Song, Bo (1); Zhu, Yiming (1); Zhuang, Songlin (1)	Reversible Hydrophobicity-Hydrophilicity Transition Modulated by Surface Curvature
易猛, 陈庆奎	DCSACA: distributed constraint service-aware collaborative access algorithm based on large-scale access to the Internet of Things
张丽英, 耿滔, 高秀敏, 庄松林	Formation of high-quality vortex laser beams with different orbital angular momenta in the laser resonator
臧小飞, 刘素吉, 龚汉红, 王亚军, 朱亦鸣	Dual-band superposition induced broadband terahertz linear-to-circular polarization converter
黄影平, 李扬威, 胡兴, 慈文彦	Lane detection based on inverse perspective transformation and Kalman filter
吕太国, 张大伟, 邱培镇, 廉吉庆, 荆铭, 余彬彬, 文静, 庄松林	Dual-band perfect metamaterial absorber based on an asymmetric H-shaped structure for terahertz waves
吕昊宇, 黄元申, 盛斌, 倪争技	Ring wrinkle patterns with continuously changing wavelength produced using a controlled-gradient light field
李红叶, 盛斌, 吴鹤, 黄元申, 张大伟, 庄松林	Ring wrinkle patterns with continuously changing wavelength produced using a controlled-gradient light field
Meng, Yi (1); QingKui, Chen (2); Gang, Zhang (1)	Multistage Dynamic Packet Access Mechanism of Internet of Things

Xiang, Zhaoyang (1); Hu, Yu-Chen (2); Yao, Heng (1); Qin, Chuan (1)	Adaptive and dynamic multi-grouping scheme for absolute moment block truncation coding
姚恒、刘小凯、唐振军 、秦川、田颖	Adaptive image camouflage using human visual system model
蔡轩, 王朝立, 王刚, 梁登宇	Distributed consensus control for second- order nonlinear multi-agent systems with unknown control directions and position constraints
Yin, Zhong (1); Zhang, Jianhua (2)	Task-generic mental fatigue recognition based on neurophysiological signals and dynamical deep extreme learning machine
吕昊宇, 黄元申, 盛 斌, 倪争技	Absolute optical flatness testing by surface shape reconstruction using Zernike polynomials
戴博, 黄宇, 焦子傲, 王凯民, 张大伟, 王旭	Confidentiality analysis of optical code-based secure optical communication system
Li, Feng (1); He, Menghui (1); Zhang, Xuedian (1); Chang, Min (1); Wu, Zhizheng (2); Liu, Zheng (1); Chen, Hua (1)	Elliptical As ₂ Se ₃ filled core ultra-high- nonlinearity and polarization-maintaining photonic crystal fiber with double hexagonal lattice cladding
洪瑞金, 邵文, 孙文 峰, 邓操, 陶春先, 张 大伟	Laser irradiation induced tunable localized surface plasmon resonance of silver thin film
焦新兵, 潘倩, 赵新 未, 郝蕊蕊, 柏雪	Optical properties of monolayer polystyrene microspheres driven by a direct current
焦新兵, 沈世华, 高文 强, 乔志, 陈林	Temperature dependence of a garnet-type optical current sensor
洪瑞金, 邵文, 孙文 峰, 邓操, 陶春先, 张 大伟	The influence of dielectric environment on the localized surface plasmon resonance of silver-based composite thin films
Zhang, Wei (1, 2); Wang, Yanan (1); Zhu, Zhenhao (1); Su, Jinhui (1)	Method to optimize patch size based on spatial frequency response in image rendering of the light field
Peng, Bofang (1); Hou, Wenmei (1); Xu, Qixin (1)	Precision 3D profile in-line measurement of through-silicon via (TSV) based on high- frequency spectrum signals in the pupil plane
焦新兵, 郝蕊蕊, 潘 倩, 赵新未, 柏雪	Size effect of optical silica microsphere pressure sensors
张丽英, 韦鹏飞, 秦梅 艳, 袁晓龙, 刘璨东, 耿滔, 朱海勇, 段延 敏, 庄松林	Collisional dynamics in laser-induced plasmas: evidence for electron-impact excitation

万辰皓、余燕忠、詹其文	Diffraction-limited near-spherical focal spot with controllable arbitrary polarization using single objective lens
邱培镇, 张大伟, 荆铭, 吕太国, 余彬彬, 詹其文, 庄松林	Dynamic tailoring of surface plasmon polaritons through incident angle modulation
于佳鑫, 刘方, 顾兆麒, 谷付星, 庄松林	Efficient higher-order nonlinear optical effects in CdSe nanowaveguides
徐巧, 戴博, 焦子傲, 洪瑞金, 杨卓庆, 张大伟, 庄松林	Fabrication of large micro-structured high-numerical-aperture optofluidic compound eyes with tunable angle of view
徐巧, 戴博, 黄宇, 王奂思, 杨卓庆, 王凯民, 庄松林, 张大伟	Fabrication of polymer microlens array with controllable focal length by modifying surface wettability
程庆庆、陈焘、于东、廖玉娇、谢静雅、臧小飞、沈晓鹏、潘义明	Flexibly designed spoof surface plasmon waveguide array for topological zero-mode realization
刘洋, 朱天翔, 冯吉军, 袁帅, 赵新洛, 武腾飞, 曾和平	Single-walled carbon nanotubes assisted THz silicon grating modulator
曹启普, 冯吉军, 卢红亮, 张辉, 张福领, 曾和平	Surface-enhanced Raman scattering using nanoporous gold on suspended silicon nitride waveguides
塞玛, 廖风, 令狐双艺, 于佳鑫, 谷付星	Electrospun polymer bottle microresonators for stretchable single-mode lasing devices
Peng, Bofang (1); Xu, Qixin (1); Hou, Wenmei (1)	A novel overlay metrology method: Simultaneous utilizing spectral and angular spectrum
Fang, Bo (1, 2); Chen, Lin (1); Jing, Xufeng (2)	Electromagnetic dipole resonant characteristics of all-dielectric one dimensional grating in terahertz region
谢林, 李菲菲, 颜艳, 陈虬	Improved spatial pyramid matching for scene recognition
Zhao, Jiayu (1, 2); Liu, Weiwei (2); Li, Shichang (1); Lu, Dan (2); Zhang, Yizhu (3); Peng, Yan (1); Zhu, Yiming (1); Zhuang, Songlin (1)	Clue to a thorough understanding of terahertz pulse generation by femtosecond laser filamentation
Bu, Ting (1); Chen, Kejian (1); Liu, Hong (1); Liu, Jianjun (2); Hong, Zhi (2); Zhuang, Songlin (1)	Location-dependent metamaterials in terahertz range for reconfiguration purposes
谢富名, 姚妮, 方伟, 王海凤, 谷付星, 庄松林	Single-mode lasing via loss engineering in fiber-taper-coupled polymer bottle microresonators
肖建力, 魏超, 刘允才	Speed estimation of traffic flow using multiple kernel support vector regression

肖建力	SVM and KNN ensemble learning for traffic incident detection
肖建力, 王忠浩	Traffic speed cloud maps: A new method for analyzing macroscopic traffic flow
Li, R. (1); Yang, H. (1, 2); Zheng, G. (3); Sun, Q.C. (4)	Granular avalanches in slumping regime in a 2D rotating drum
Mou, S.H. (1); Yang, H. (1); Li, R. (1); Zhang, G.H. (2); Sun, Q.C. (3); Kong, P. (4, 5)	Particle dynamics of the passive layer within a granular drum using wavelet analysis
Lin, S.H. (1); Yang, H. (1, 2); Li, R. (1); Zheng, G. (3); Zivkovic, V. (4)	Velocities of irregular particles in a continuously avalanching surface flow within a rotating drum
陈建、孔令讲、詹其文	Demonstration of a vectorial optical field generator with adaptive close loop control
Fang, Bo (1, 2); Chen, Lin (1); Deng, Yuqiang (3); Jing, Xufeng (2); Li, Xue (2)	Numerical investigation of terahertz polarization-independent multiband ultrahigh refractive index metamaterial by bilayer metallic rectangular ring structure
陈建、万辰皓、詹其文	Vectorial optical fields: recent advances and future prospects
Liu, Ya (1, 2, 3); Shi, Yifan (1); Gu, Dawu (3); Dai, Bo (1); Zhao, Fengyu (1); Li, Wei (4, 5, 6); Liu, Zhiqiang (2, 3); Zeng, Zhiqiang (7)	Improved impossible differential cryptanalysis of large-block Rijndael
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Yu, Jiawei (1); Zheng, Songlin (1, 2); Pham, Hoang (3); Chen, Tie (1)	Reliability modeling of multi-state degraded repairable systems and its applications to automotive systems
于大泳	Kinematic calibration of super-length journey parallel robots for spacecraft docking motion simulation platform
刘旭燕, 曾佳欢, 杨荟楠, 周凯, 潘登	V²-Based nanomaterials: Synthesis and their applications
Hu, Yu-Jia (1); Jiang, Cheng (2); Liu, Wei (1); Yu, Qian-Qian (3); Zhou, Yun-Lai (4)	Degradation of the in-plane shear modulus of structural BFRP laminates due to high temperature
申慧敏, 胡亮, 傅新	Integrated giant magnetoresistance technology for approachable weak biomagnetic signal detections
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Zhao, L.H. (1, 2); Feng, J.Z. (1, 2); Zheng, S.L. (1, 2)	Effect of Cyclic Stresses Below the Endurance Limit on the Fatigue Life of 40Cr Steel
Shen, Wei (1, 3); Su, Xiaoyu (2); Pang, Yu (1); Zhao, Ruihan (1)	Robust controller design for the excavator swing system under the active regulating common pressure rail
Gan, Hongcheng (1); Ye, Xin (2)	Will commute drivers switch to park-and-ride under the influence of multimodal traveler information? A stated preference investigation
赵倩; 刘子良; 姚红 良; 闻邦椿	Application of the IHB method to study the response characteristics of multi-DOF systems with Bouc-Wen hysteretic nonlinearity
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Tian, Fengqing (1); Zhu, Jianmin (1); Li, Xiaoru (1); Li, Yao (1)	Parametric identification for a fixed joint based on FRF method
Zhu, Jianmin (1); Li, Yao (1); He, Dandan (1); Tian, Fengqing (1); Li, Xiaoru (1)	A New Method for Determining Equivalent Diameters of Milling Cutters
Chen, Guangsheng (1); Zheng, Qingzhen (1)	A rapid identification method for stiffness among ends of multi-axis CNC machine tools
冯天培, 孙跃东, 王岩 松, 周萍, 郭辉, 刘宁 宁	Annoyance Subjective Evaluation Method of Automotive Interior Nonstationary Noises Based on Human Auditory Masking Effect
Sun, Tao (1); Xia, Wei (1); Li, Daofei (2)	CACC System Based on MPC
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Zhu, Jianmin (1); He, Dandan (1)	Identification of Axial Distribution Joint Parameters of Interfaces among Spindle- Holder-Tool Based on Frequency Response Function Analysis
Zheng, Songlin (1, 2); Wang, Shuo (1); Feng, Jinzhi (1, 2); Chen, Tie (1); Yu, Jiawei (1)	Load Spectrum Compilation of Damper Durability Tests Based on Multi-axial Loads
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赵佃立, 原三领	Sharp conditions for the existence of a stationary distribution in one classical stochastic chemostat
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蒲俊才, 胡恒春	Mixed lump‐soliton solutions of the (3+1)-dimensional soliton equation
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艾青, 李会元, 王中庆	Diagonalized Legendre spectral methods using Sobolev orthogonal polynomials for elliptic boundary value problems
邱俊程, 沈建琪	Beam shape coefficient calculation for a Gaussian beam: Localized approximation, quadrature and angular spectrum decomposition methods
凌强, 顾铮先, 高侃	Smart design of a long-period fiber grating refractive index sensor based on dual-peak resonance near the phase-matching turning point
胡恒春, 李月月, 朱海 东	Residual symmetry, interaction solutions and consistent tanh expansion solvability for the third-order Burgers equation
Yang, Hailun (1); Zhao, Jiulong (2); Wu, Chenyao (1); Ye, Changqing (1); Zou, Duowu (2); Wang, Shige (1)	Facile synthesis of colloidal stable MoS ₂ nanoparticles for combined tumor therapy
张潇涵, 刘锡平, 贾 梅, 陈豪亮	Outside-in synthesis of mesoporous silica/molybdenum disulfide nanoparticles for antitumor application
寇志起, 唐宇, 杨丽 萍, 杨飞宇, 郭文军	Improvement of electro-optic performances in white organic light emitting diodes with color stability by buffer layer and multiple dopants structure
张卫国, 李想, 李韶伟, 陈旭	Orbital stability of solitary waves for generalized Boussinesq equation with two nonlinear terms
张海强, 高敏	Rational soliton solutions in the parity-time- symmetric nonlocal coupled nonlinear Schrödinger equations

郝美丽, 肖明书, 钱丽红, 缪煜清	Synthesis of cobalt vanadium nanomaterials for efficient electrocatalysis of oxygen evolution
王世霞, 赵昊辰, 吴嘉, 郑海飞	Experimental Investigations on the Hydrogen Isotope Fractionation between Benzene and Heavy Water with in-situ Raman Spectrograph
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Tian, Wei (1); Bi, Liming (2)	Effect of Zr on microstructure and properties of Cu–15Cr alloy
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张建明, 卜胜利, 饶杰, 姚天军	Refractive index and temperature sensors based on no-core fiber cascaded with long period fiber grating
张帅, 周仕林, 杨德俊	Triangular silver nanoplate-coated zno nanoflowers photocatalysis of norfloxacin under visible light

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桑建刚, 顾铮先, 凌强, 冯文斌	Film sensor based on cascaded tilted long-period and tilted fiber Bragg grating
Feng, Wenbin (1); Gu, Zhengtian (1); Lin, Qiang (2); Sang, Jiangang (1)	Simulation of novel intensity modulated cascaded coated LPFG sensor based on PMTP
鲁晓晓, 刘廷禹, 付明雪, 李金	First-principles study of the optical properties of YPO ₄ crystal with oxygen vacancies
孙羽, 刘廷禹, 常秋香, 马昌敏	Study on the intrinsic defects in tin oxide with first-principles method
李曼曼, 李重要, 龚士静	Effect of charging on silicene with alkali metal atom adsorption
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冯文斌, 顾铮先	Design of a high-sensitivity cascaded long-period fiber grating sensor operating at PMTP
田伟, 毕莉明, 杜渐第	Microstructure evolution and thermal stability of Cu -15Cr in -situ composites
叶长青, 赵九龙, 郑雨婷, 吴陈瑶, 陈莹, 吴环, 安潇, 黄明贤, 王世革	Preparation of Poly(lactic-co-glycolic acid)-Based Composite Microfibers for Postoperative Treatment of Tumor in NIR I and NIR II Biowindows
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赵慧, 缪煜清	Ni–W–S nanoparticles in-situ synthesised on ti mesh for electrocatalytic oxidation of glucose
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许超群, 原三领, 张同华	Average break-even concentration in a simple chemostat model with telegraph noise
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Zhang, Hai-Qiang (1); Wang, Yue (1)	Multi-dark soliton solutions for the higher-order nonlinear Schrödinger equation in optical fibers
余兴旺, 原三领, 张同华	The effects of toxin-producing phytoplankton and environmental fluctuations on the planktonic blooms
杨飞宇, 寇志起, 杨丽萍, 唐宇	Influence of the hole transport layer on spectral stability in the white phosphorescent organic light emitting diode with non-doped structure
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周爱娟, 陈爱华	Exact solutions of the Kudryashov-Sinelshchikov equation in ideal liquid with gas bubbles
李玉启, 卜胜利, 赵永亮, 姚天军	Fiber-Optic Magnetic Field Sensing Based on Microfiber Knot Resonator with Magnetic Fluid Cladding
黄明贤, 马红彦, 牛梦娜, 胡飞, 王世革	Intuitionistic fuzzy power HM operators and their application to multiple attribute decision making
田 伟, 刘懿芳, 毕莉明, 孙 玥	Effect of Zr on Microstructure and Properties of Cu-15Cr Alloy
朱海天, 郝文星, 李春, 丁勤卫	Simulation on flow control strategy of synthetic jet in an vertical axis wind turbine
顾健飞, 苏明旭, 蔡小舒	In-line measurement of pulverized coal concentration and size in pneumatic pipelines using dual-frequency ultrasound

陆威, 吴雨朋, Eames, Philip	Design and development of a Building Façade Integrated Asymmetric Compound Parabolic Photovoltaic concentrator (BFI-ACP-PV)
陆威, 刘志善, Flor, Jan-Frederik;吴雨朋, 杨茉	Investigation on designed fins-enhanced phase change materials system for thermal management of a novel building integrated concentrating PV
梁晴晴, 韩华, 崔晓 钰, 卿红, 范雨强	Optical transmission during mid-infrared femtosecond laser pulses ablation of fused silica
王莹; 谭鑫; 王乃安; 黄典贵	Aerodynamic design and numerical study for centrifugal turbine with different shapes of volute
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方奕栋, 陆奕骥, 俞小 莉, Anthony Paul Roskilly	Experimental study of a pneumatic engine with heat supply to improve the overall performance
杨梦, 张华, 孟昭峰, 秦延斌	Experimental study on R1234yf/R134a mixture (R513A) as R134a replacement in a domestic refrigerator
郑晓园, 应芝, 王波, 陈翀	Hydrogen and syngas production from municipal solid waste (MSW) gasification via reusing CO ₂
刘敦禹, 金晶, 熊志 波, Rohan Stanger, Terry Wall	Dynamic measurement of liquid-phase mass transfer coefficient and significance on the SO ₂ absorption rate
王才威, 张守玉, 吴顺 延, 曹忠耀, 张一帆, 李昊, 江锋浩, 吕俊复	Effect of oxidation processing on the preparation of post-hydrothermolysis acid from cotton stalk
王才威, 张守玉, 吴顺 延, 曹忠耀, 张一帆, 李昊, 江锋浩, 吕俊复	Study on an alternative approach for the preparation of wood vinegar from the hydrothermolysis process of cotton stalk
张红亮, 崔国民	Optimal heat exchanger network synthesis based on improved cuckoo search via Levy flights
秦延斌, 张华, 吴银 龙, 王子龙, 刘少帅, 杨梦	Thermodynamic modeling of VLE and VLLE for the ternary system of 2,3,3,3- tetrafluoroprop-1-ene(R1234yf)+propane (R290)+1,1,1,2-tetrafluoroethane(R134a) at 253.15K-313.15K
王秋麟, 汤明慧, 彭亚 琦, 杜翠翠, 陆胜勇	Ozone assisted oxidation of gaseous PCDD/Fs over CNTs-containing composite catalysts at low temperature

程潜, 刘敦禹, 陈军, 金晶, 李伟, 于帅帅	Gas-phase oxidation of NO at high pressure relevant to sour gas compression purification process for oxy-fuel combustion flue gas
戴征舒, 余萌, 芮道哲, 张学军, 赵阳	Investigation on a vertical radial flow adsorber designed by a novel parallel connection method
黄秀辉, 李泽秋, 田颖	Process optimization of an industrial acetic acid dehydration process via heterogeneous azeotropic distillation
李昊, 张守玉, 李尤, 慕晨, 张一帆, 江锋浩, 王才威, 吕俊复	Improved meet-in-the middle attacks on reduced-round twine-128
郝文星, 丁勤卫, 李春	Optimal performance of adaptive flap on flow separation control
张冠华, Oana Ghita, Congping Lin, Ken Evans	Passive flow control of a stalled airfoil using an oscillating micro-cylinder
孙丽, 尹跃超, 王法, 苏文献, 章立新	Facile one-pot green synthesis of Au-Ag alloy nanoparticles using sucrose and their composition-dependent photocatalytic activity for the reduction of 4-nitrophenol
慕晨, 张守玉, 李尤, 李昊, 吴顺延, 黄小河	Evolution of microstructure and combustion reactivity of lignite during high-temperature drying process
鲍中凯, 崔国民, 陈家星, 孙涛, 肖媛	A novel random walk algorithm with compulsive evolution combined with an optimum-protection strategy for heat exchanger network synthesis
朱兵, 黄恽, 张永明	Energy harvesting properties of a flapping wing with an adaptive Gurney flap
王莹; 李高辉; 沈胜; 黄典贵; 郑钟泉	Influence of an off-surface small structure on the flow control effect on horizontal axis wind turbine at different relative inflow angles
马有福, 王子睿, 吕俊复, 杨丽娟	Techno-economic analysis of a novel hot air recirculation process for exhaust heat recovery from a 600MW brown-coal-fired boiler
郑晓园, 应芝, 王波, 陈翀	CO ₂ Gasification of Municipal Solid Waste in a Drop-Tube Reactor: Experimental Study and Thermodynamic Analysis of Syngas
李昊, 张守玉, 李尤, 慕晨, 张一帆, 江锋浩, 王才威	Numerical Simulation and Experimental Research on Drying Behavior of a Single Lignite Particle (SLP) under High-Temperature Flue Gas
郑晓园, 应芝, 崔洁, 王波, 陈建, 张琦	Simultaneous Dewatering and Recovering Oil from High-Viscosity Oily Sludge through the Combination Process of Demulsification, Viscosity Reduction, and Centrifugation

王永贞、金晶、刘敦禹、杨浩然、李生娟	Understanding Ash Deposition for the Combustion of Zhundong Coal: Focusing on Different Additives Effects
张冠华, 崔国民, 豆斌林, 王子龙, Goula, Maria A.	An experimental investigation of forced convection heat transfer with novel microencapsulated phase change material slurries in a circular tube under constant heat flux
盛雷, 苏林, 张恒运, 方奕栋, 徐海峰	An improved calorimetric method for characterizations of the specific heat and the heat generation rate in a prismatic lithium ion battery cell
江锋浩, 张守玉, 黄小河, 李昊, 张一帆, 王才威	Effect of particle size on sodium distribution and sodium removal by water washing of Zhundong coal
曹忠耀, 张守玉, 王才威, 江锋浩, 黄小河, 李昊, 张一帆, 吕俊复	Investigation on the physical properties of the charcoal briquettes prepared from wood sawdust and cotton stalk
杨杰 王雷	Fracture mechanism of cracks in the weakest location of dissimilar metal welded joint under the interaction effect of in-plane and out-of-plane constraints
丁莉, 黄典贵	Influence of lateral distance and phase difference on energy absorption performance of undulating airfoils in a side-by-side arrangement
庄月晴; 孙晓晶; 黄典贵	Numerical study of unsteady flows past a rotating wavy cylinder
施鑾鑾, 姚世传, 戴韧	Coherent structures in the wake behind a trailing edge cutback
杨荟楠, 吴威, 苏明旭, 陈军, 蔡小舒	Measurement of liquid water film thickness on opaque surface with diode laser absorption spectroscopy
杨莱, 王小明; 王治云; 李峥; 张玉文	Correlation for turbulent convection heat transfer in elliptical tubes by numerical simulations
邱刚; 杨莱; 王津; 张玉文	Double-diffusive natural convection of low prandtl number liquids with soret and dufour effects
杨浩然、金晶、刘敦禹、王永贞、赵冰	The influence of vermiculite on the ash deposition formation process of Zhundong coal
王永贞、金晶、刘敦禹、杨浩然、寇学森	Understanding ash deposition for Zhundong coal combustion in 330 MW utility boiler: Focusing on surface temperature effects
顾健飞、贾楠、苏明旭、蔡小舒	Theoretical and Experimental Study on Ultrasonic Transmission and Reflection Integrated Tomography
杨斌, 郭浩然, 桂欣扬, 刘鑫, 王志新, 陈晓龙, 刘佩进	On-Line Combustion Temperature Measurements of Solid Rocket Propellant by Using Radiation Spectroscopy

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杨荟楠, 陈宁, 陈军	Measurement of Low-Concentration Water Vapor Based on Off-Axis Integrated Cavity Absorption Spectroscopy
钱悦, 黄典贵	Effect of blade camber on aerodynamic performance of cycloidal propeller under hovering status
黄理浩, 陶乐仁, 杨丽辉, 王超	Theoretical and experimental research on using quasi saturation isentropic compression discharge temperature to control refrigerant mass flow rate
何俊, 陶乐仁, 虞中旻	Analysis of the instability of refrigerant system with variable refrigerant flow
罗黎明, 贾志海	Dynamic behavior of droplets impact on a hot microstructured surface with wetting gradient
黄震, 王子龙, 张华, 黄华杰	Experimental analysis on stratification characteristics of different structure tanks
邓炜栋, 崔国民, 陈家星, 朱玉双	Heat exchange network optimization by inverse gradient evolution strategy with penalty
赵冰, 金晶, 刘敦禹, 李尚, 李焕龙, 张建超	Interconnection effect of CaO and tripotassium phosphate trihydrate on the pyrolysis characteristics of camphor powder and the release of NO _x precursor
张红亮, 崔国民, 朱玉双, 黄晓璜	Optimization and analysis of specific heat exchanger network cases
王波, 马睿, 薛国程, 张龙	Research progress on thermal oxidation technology for industrial organic waste gas
黄小河, 张守玉, 杨靖宁, 江锋浩, 吴顺延, 慕晨, 吕俊复	Calcium transformation during Zhundong coal combustion process
曲宁宁, 蔡小舒, 周骛, 刘超群, 周雷	Experimental measurement of coherent structures of turbulent boundary layer by motion single frame imaging method
姜林林, 柳建华, 张良, 赵越	Flow boiling pressure drop characteristics of CO ₂ in horizontal micro tube
张贤, 葛荣存, 张守玉, 刘青, 张缦, 杨海瑞, 吕俊复	Lateral dispersion coefficient of large solid particles in CFB dense zone using CPFD method
林黎明, 刘敦禹, 金晶, 程潜, 李伟, 冯亮	High Iron and Calcium Coal Ash As the Oxygen Carrier for Chemical Looping Combustion

高明, 孔鹏, 章立新	Evaporation dynamics of different sizes sessile droplets on hydrophilic and hydrophobic heating surface under constant wall heat fluxes conditions
王治云, 祖珊珊, 杨茉	Numerical simulation on forced convection over a circular cylinder confined in a sudden expansion channel
孙晓晶; 张来超; 黄典贵; 郑钟泉	New insights into aerodynamic characteristics of oscillating wings and performance as wind power generator
Ma, Youfu (1, 2); Wang, Zirui (1); Lu, Junfu (2); Yang, Lijuan (1)	Techno-economic analysis of a novel hot-air recirculation process for exhaust heat recovery from a 600-MW hard coal-fired boiler
阳君, 谢田, Pavesi Giorgio, 刘小华, 刘俊	Numerical study on rotating characteristics of unsteady flow inner pump-turbine in pump mode
孙晓晶; 曹紫胤; 庄月晴; 黄典贵; 曹阳	Numerical modeling and optimization of a power augmented S-type vertical axis wind turbine
刘敦禹, 金晶, 高明, 熊志波, Rohan Stanger, Terry Wall	A comparative study on the design of direct contact condenser for air and oxy-fuel combustion flue gas based on Callide Oxy-fuel Project
柳毅, 李凌	A hyperbolic lattice Boltzmann method for simulating non-Fourier heat conduction
陈家星, 崔国民, 肖媛	An analytical solution to the dynamic behavior of heat exchanger networks
赵明, 余端民, 张玉文	Evolution to chaotic natural convection in a horizontal annulus with an internally slotted circle
应芝, 张耀, 郑晓园, 王雅彬, 崔国民	Numerical analysis of the electrochemical Bunsen reaction for hydrogen production from sulfur–iodine cycle
郝小红, 彭辉, 徐培星, 贺明星, 豆斌林	Production of H_2 by steam reforming in schizochytrium algae oil of cell disruption and extraction via ultrasound method
陈曦, 邵帅, 向佳佳, 马文统, 张华	Experimental investigation on ethane pulsating heat pipe based on Stirling cooler
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Acta Metallurgica Sinica (English Letters)	材料
Advanced Electronic Materials	材料
Advanced Energy Materials	材料
Applied Catalysis B: Environmental	材料
Applied Surface Science	材料
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Applied Surface Science	材料
Biomaterials Science	材料
Cailiao Yanjiu Xuebao/Chinese Journal of Materials Research	材料
Carbohydrate Polymers	材料
Catalysis Science and Technology	材料

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Ceramics International	材料
Ceramics International	材料
Ceramics International	材料
ChemElectroChem	材料
Chemical Engineering Journal	材料
Chemical Physics Letters	材料
Current Applied Physics	材料
Electrochimica Acta	材料
E-Polymers	材料
European Polymer Journal	材料

Fire and Materials	材料
Fuel Processing Technology	材料
Journal of Alloys and Compounds	材料
Journal of Alloys and Compounds	材料
Journal of Alloys and Compounds	材料
Journal of Alloys and Compounds	材料
Journal of Alloys and Compounds	材料
Journal of Alloys and Compounds	材料
Journal of Applied Polymer Science	材料
Journal of Colloid and Interface Science	材料
Journal of Materials Chemistry A	材料

Journal of Materials Chemistry A	材料
Journal of Materials Chemistry A	材料
Journal of Materials Chemistry A	材料
Journal of Materials Chemistry B	材料
Journal of Materials Chemistry B	材料
Journal of Materials Engineering and Performance	材料
Journal of Materials Engineering and Performance	材料
Journal of Materials Science	材料
Journal of Materials Science	材料
Journal of Materials Science	材料
Journal of Polymer Research	材料
Journal of Polymer Science, Part B: Polymer Physics	材料

Journal of the Electrochemical Society	材料
Langmuir	材料
Materials and Design	材料
Materials Letters	材料
Materials Letters	材料
Materials Research Bulletin	材料
Materials Science and Engineering A	材料
Materials Science and Technology (United Kingdom)	材料
Micro and Nano Letters	材料
Micro and Nano Letters	材料
Microporous and Mesoporous Materials	材料

Microporous and Mesoporous Materials	材料
Nanoscale Research Letters	材料
Optical Materials	材料
Polymer Degradation and Stability	材料
Polymer Testing	材料
Powder Technology	材料
RSC Advances	材料
Science and Technology of Advanced Materials	材料
Sensors and Actuators, B: Chemical	材料

Small	材料
Surface and Coatings Technology	材料
Vacuum	材料
Vacuum	材料
Xinxing Tan Cailiao/New Carbon Materials	材料
Xinxing Tan Cailiao/New Carbon Materials	材料
Xiyou Jinshu/Chinese Journal of Rare Metals	材料
Xiyou Jinshu/Chinese Journal of Rare Metals	材料
Zhongguo Youse Jinshu Xuebao/Chinese Journal of Nonferrous Metals	材料
Applied Mathematics and Computation	管理
Applied Mathematics Letters	管理
Asian Journal of Control	管理
Chaos, Solitons and Fractals	管理
Chemical Engineering Research and Design	管理
Complexity	管理

Computational Intelligence and Neuroscience	管理
Dianzi Keji Daxue Xuebao/Journal of the University of Electronic Science and Tech	管理
Energies	管理
Energy Policy	管理
Engineering Applications of Artificial Intelligence	管理
Future Generation Computer Systems	管理
IEEE Transactions on Intelligent Transportation Systems	管理
IEEE Transactions on Neural Systems and Rehabilitation Engineering	管理
IET Intelligent Transport Systems	管理
International Journal of Electrical Power and Energy Systems	管理
International Journal of Mobile Communications	管理
Jiaotong Yunshu Xitong Gongcheng Yu Xinxi/Journal of Transportation Systems Engin	管理
Jiaotong Yunshu Xitong Gongcheng Yu Xinxi/Journal of Transportation Systems Engineering and Information Technology	管理
Jisuanji Jicheng Zhizao Xitong/Computer Integrated Manufacturing Systems, CIMS	管理
Jisuanji Jicheng Zhizao Xitong/Computer Integrated Manufacturing Systems, CIMS	管理
Jisuanji Jicheng Zhizao Xitong/Computer Integrated Manufacturing Systems, CIMS	管理

Physica A: Statistical Mechanics and its Applications	管理
Physica A: Statistical Mechanics and its Applications	管理
Physica A: Statistical Mechanics and its Applications	管理
Physica A: Statistical Mechanics and its Applications	管理
Physica A: Statistical Mechanics and its Applications	管理
Physical Review E	管理
Physical Review E	管理
Robotics and Computer-Integrated Manufacturing	管理
Safety Science	管理
Soft Computing	管理
Transportation Letters	管理
Transportation Research Record	管理
Transportmetrica A: Transport Science	管理
Wuli Xuebao/Acta Physica Sinica	管理

Xitong Gongcheng Lilun yu Shijian/System Engineering Theory and Practice	管理
Xitong Gongcheng Lilun yu Shijian/System Engineering Theory and Practice	管理
Materials Science Forum	光电
2018 42nd IEEE International Conference on Computer Software & Applications (COMPSAC)	光电
Acoustical Physics	光电
Advanced Materials Interfaces	光电
Advanced Optical Materials	光电
Advanced Optical Materials	光电
AIP Advances	光电
AIP Advances	光电
AIP Advances	光电
Applied Optics	光电
Applied Optics	光电
Applied Physics A: Materials Science and Processing	光电

Applied Physics B: Lasers and Optics	光电
Applied Physics B: Lasers and Optics	光电
Applied Physics Letters	光电
Applied Physics Letters	光电
Applied Surface Science	光电
Biomedical Optics Express	光电
Biotechnology for Biofuels	光电
Ceramics International	光电
Chinese Optics Letters	光电
Concurrency Computation Practice Experience	光电
ECS Journal of Solid State Science and Technology	光电

Eurasip Journal on Advances in Signal Processing	光电
Eurasip Journal on Image and Video Processing	光电
Guangxue Jingmi Gongcheng/Optics and Precision Engineering	光电
Guangxue Xuebao/Acta Optica Sinica	光电
Guofang Keji Daxue Xuebao/Journal of National University of Defense Technology	光电
Hongwai Yu Haomibo Xuebao/Journal of Infrared and Millimeter Waves	光电
Hongwai yu Jiguang Gongcheng/Infrared and Laser Engineering	光电
Hongwai yu Jiguang Gongcheng/Infrared and Laser Engineering	光电
Hongwai yu Jiguang Gongcheng/Infrared and Laser Engineering	光电
Hongwai yu Jiguang Gongcheng/Infrared and Laser Engineering	光电
Hongwai yu Jiguang Gongcheng/Infrared and Laser Engineering	光电
IEEE Access	光电
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IEEE Access	光电
IEEE Access	光电
IEEE Intelligent Systems	光电
IEEE Multimedia	光电
IEEE Photonics Journal	光电
IEEE Photonics Journal	光电
IEEE Photonics Technology Letters	光电
IEEE Photonics Technology Letters	光电
IEEE Photonics Technology Letters	光电
IEEE Sensors Journal	光电
IEEE Transactions on Electron Devices	光电

IEEE Transactions on Information Forensics and Security	光电
IEEE Transactions on Neural Networks and Learning Systems	光电
IEEE Transactions on Plasma Science	光电
IEEE Transactions on Systems, Man, and Cybernetics: Systems	光电
IEEE Transactions on Systems, Man, and Cybernetics: Systems	光电
IEEE Transactions on Terahertz Science and Technology	光电
IEEE Transactions on Terahertz Science and Technology	光电
Information Sciences	光电
Information Sciences	光电
Infrared Physics and Technology	光电
International Journal of Distributed Sensor Networks	光电
International Journal of General Systems	光电

International Journal of General Systems	光电
International Journal of High Performance Computing and Networking(IJHPCN)	光电
International Journal of Pattern Recognition and Artificial Intelligence	光电
International Journal of Robust and Nonlinear Control	光电
International Journal of Systems Science	光电
Jisuanji Fuzhu Sheji Yu Tuxingxue Xuebao/Journal of Computer-Aided Design and Com	光电
Jixie Gongcheng Xuebao/Journal of Mechanical Engineering	光电
Journal of Applied Polymer Science	光电
Journal of Biophotonics	光电
Journal of Chromatography B: Analytical Technologies in the Biomedical and Life S	光电
Journal of Electronic Imaging	光电
Journal of Infrared, Millimeter, and Terahertz Waves	光电
Journal of Intelligent and Robotic Systems: Theory and Applications	光电
Journal of Internet Technology	光电

Journal of Modern Optics	光电
Journal of Modern Optics	光电
Journal of Modern Optics	光电
Journal of Optics (United Kingdom)	光电
Journal of Physical Chemistry Letters	光电
Journal of Supercomputing	光电
Journal of the Optical Society of America A: Optics and Image Science, and Vision	光电
Journal of the Optical Society of America B: Optical Physics	光电
KSII Transactions on Internet and Information Systems	光电
Materials	光电
Materials	光电
Materials	光电
Mobile Information Systems	光电

Multimedia Tools and Applications	光电
Multimedia Tools and Applications	光电
Neurocomputing	光电
Neurocomputing	光电
Optical Engineering	光电
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Optical Materials	光电
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Optics Communications	光电
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Optics Express	光电

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Optics Letters	光电
Optik	光电
Optik	光电
Pattern Recognition	光电
Photonics Research	光电
Photonics Research	光电
Photonics Research	光电
Physica A: Statistical Mechanics and its Applications	光电

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Physica A: Statistical Mechanics and its Applications	光电
Powder Technology	光电
Powder Technology	光电
Powder Technology	光电
Review of Scientific Instruments	光电
RSC Advances	光电
Science Bulletin	光电
Science China Information Sciences	光电
Sensor Review	光电
Sensors and Actuators, B: Chemical	光电
Shengwu Yixue Gongchengxue Zazhi/Journal of Biomedical Engineering	光电
Signal Processing	光电
Superlattices and Microstructures	光电

Systems Science and Control Engineering	光电
Systems Science and Control Engineering	光电
Systems Science and Control Engineering	光电
Systems Science and Control Engineering	光电
Systems Science and Control Engineering	光电
Systems Science and Control Engineering	光电
Ultrasonics	光电
Wireless Communications and Mobile Computing	光电
Wireless Personal Communications	光电
Wuli Xuebao/Acta Physica Sinica	光电
Zhongguo Jiguang/Chinese Journal of Lasers	光电
Zhongguo Jiguang/Chinese Journal of Lasers	光电
Zhongguo Jiguang/Chinese Journal of Lasers	光电

Hunan Daxue Xuebao/Journal of Hunan University Natural Sciences	环建
ACS Nano	环建
Acta Materiae Compositae Sinica	环建
Applied Surface Science	环建
Applied Surface Science	环建
Applied Surface Science	环建
Applied Surface Science	环建
Applied Thermal Engineering	环建
Asia-Pacific Journal of Chemical Engineering	环建
Bioresource Technology	环建
Building and Environment	环建
Building and Environment	环建
Building and Environment	环建

Building and Environment	环建
Building and Environment	环建
Carbon	环建
Chemical Engineering Journal	环建
Chemical Engineering Journal	环建
Chemical Engineering Journal	环建
Chemical Engineering Journal	环建
Chemistry - A European Journal	环建
Chemosphere	环建
Chemosphere	环建
Colloids and Surfaces A: Physicochemical and Engineering Aspects	环建
Colloids and Surfaces A: Physicochemical and Engineering Aspects	环建
Construction and Building Materials	环建

Diamond and Related Materials	环建
Energies	环建
Energy and Buildings	环建
Energy and Buildings	环建
Energy and Fuels	环建
Environment International	环建
Environmental Science and Technology	环建
Fuhe Cailiao Xuebao/Acta Materiae Compositae Sinica	环建
Huanjing Kexue/Environmental Science	环建
Industrial and Engineering Chemistry Research	环建
International Journal of Environmental Science and Technology	环建
International Journal of Environmental Science and Technology	环建
International Journal of Geomechanics	环建
International Journal of Hydrogen Energy	环建
International Journal of Hydrogen Energy	环建

International Journal of Hydrogen Energy	环建
International Journal of Hydrogen Energy	环建
International Journal of Structural Stability and Dynamics	环建
Jianzhu Cailiao Xuebao/Journal of Building Materials	环建
Journal of Alloys and Compounds	环建
Journal of Alloys and Compounds	环建
Journal of Chemical Technology and Biotechnology	环建
Journal of Chemical Thermodynamics	环建
Journal of Chemical Thermodynamics	环建
Journal of Chemical Thermodynamics	环建
Journal of Chemical Thermodynamics	环建
Journal of China University of Mining & Technology,	环建
Journal of Cleaner Production	环建
Journal of Cleaner Production	环建

Journal of Colloid and Interface Science	环建
Journal of Constructional Steel Research	环建
Journal of Engineering and Technological Sciences	环建
Journal of Environmental Chemical Engineering	环建
Journal of Environmental Chemical Engineering	环建
Journal of Environmental Engineering (United States)	环建
Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances a	环建
Journal of Hazardous Materials	环建
Journal of Hazardous Materials	环建
Journal of Material Cycles and Waste Management	环建
Journal of Materials Science	环建
Journal of Sol-Gel Science and Technology	环建
Journal of Solid State Chemistry	环建
Journal of Thermal Science and Engineering Applications	环建

Materials and Design	环建
Materials Letters	环建
Materials Letters	环建
Materials Science in Semiconductor Processing	环建
Materials Science in Semiconductor Processing	环建
Molecular Catalysis	环建
Nongye Gongcheng Xuebao/Transactions of the Chinese Society of Agricultural Engin	环建
Physica B: Condensed Matter	环建
RSC Advances	环建
RSC Advances	环建
RSC Advances	环建
RSC Advances	环建
Science of the Total Environment	环建
Separation and Purification Technology	环建

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Separation and Purification Technology	环建
Thin-Walled Structures	环建
Tunnelling and Underground Space Technology	环建
Ultrasonics Sonochemistry	环建
Ultrasonics Sonochemistry	环建
Waste Management	环建
Waste Management	环建
Water Science and Technology	环建
Water, Air, and Soil Pollution	环建
Yantu Gongcheng Xuebao/Chinese Journal of Geotechnical Engineering	环建
Yantu Gongcheng Xuebao/Chinese Journal of Geotechnical Engineering	环建
Yantu Gongcheng Xuebao/Chinese Journal of Geotechnical Engineering	环建
Yantu Lixue/Rock and Soil Mechanics	环建

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Yantu Lixue/Rock and Soil Mechanics	环建
Yantu Lixue/Rock and Soil Mechanics	环建
Zhendong yu Chongji/Journal of Vibration and Shock	环建
Zhongguo Kuangye Daxue Xuebao/Journal of China University of Mining and Technolog	环建
Applied Mathematical Modelling	机械
Applied Thermal Engineering	机械
Assembly Automation	机械
Beilstein Journal of Nanotechnology	机械
Cailiao Daobao/Materials Review	机械
Computers and Structures	机械
Dianli Zidonghua Shebei/Electric Power Automation Equipment	机械
Electrochimica Acta	机械
Electronics Letters	机械
Energy	机械
Engineering Optimization	机械

International Journal of Applied Electromagnetics and Mechanics	机械
International Journal of Applied Glass Science	机械
International Journal of Computer Integrated Manufacturing	机械
International Journal of Heat and Mass Transfer	机械
International Journal of Heat and Mass Transfer	机械
International Journal of Heat and Mass Transfer	机械
International Journal of Mechanical Sciences	机械
International Journal of Mechanical Sciences	机械
Jisuanji Jicheng Zhizao Xitong/Computer Integrated Manufacturing Systems, CIMS	机械
Jixie Gongcheng Xuebao/Journal of Mechanical Engineering	机械
Journal of Ambient Intelligence and Humanized Computing	机械
Journal of Bionic Engineering	机械
Journal of Energy Engineering	机械
Journal of Materials Processing Technology	机械

Journal of Materials Science: Materials in Electronics	机械
Journal of Materials Science: Materials in Electronics	机械
Journal of Mechanical Science and Technology	机械
Journal of Physical Chemistry C	机械
Journal of Power Sources	机械
Journal of Power Sources	机械
Journal of Vibration and Acoustics, Transactions of the ASME	机械
JVC/Journal of Vibration and Control	机械
Materialpruefung/Materials Testing	机械
Materials Science and Engineering A	机械
Materials Transactions	机械
Mathematical Problems in Engineering	机械
Mathematical Problems in Engineering	机械

Measurement: Journal of the International Measurement Confederation	机械
Mechanics of Materials	机械
Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechan	机械
Proceedings of the Institution of Mechanical Engineers, Part D: Journal of Automot	机械
Proceedings of the Institution of Mechanical Engineers, Part E: Journal of Process	机械
Qiche Gongcheng/Automotive Engineering	机械
Qiche Gongcheng/Automotive Engineering	机械
Qiche Gongcheng/Automotive Engineering	机械
Quality and Reliability Engineering International	机械
Recent Patents on Mechanical Engineering	机械
RSC Advances	机械
Sensors (Switzerland)	机械
Sensors (Switzerland)	机械
Smart Materials and Structures	机械

Zhongguo Jixie Gongcheng/China Mechanical Engineering	机械
Zhongguo Jixie Gongcheng/China Mechanical Engineering	机械
Applied Mathematics and Computation	理学院
Applied Mathematics and Computation	理学院
Applied Mathematics Letters	理学院
Applied Mathematics Letters	理学院
Applied Mathematics Letters	理学院
Applied Numerical Mathematics	理学院
Applied Optics	理学院
Applied Optics	理学院
Chaos, Solitons and Fractals	理学院
Chemical Engineering Journal	理学院
Chemical Engineering Journal	理学院
Chinese Physics B	理学院
Communications in Nonlinear Science and Numerical Simulation	理学院
Communications in Nonlinear Science and Numerical Simulation	理学院

Frontiers of Chemical Science and Engineering	理学院
Guang Pu Xue Yu Guang Pu Fen Xi/Spectroscopy and Spectral Analysis	理学院
Guangzi Xuebao/Acta Photonica Sinica	理学院
Guangzi Xuebao/Acta Photonica Sinica	理学院
Guangzi Xuebao/Acta Photonica Sinica	理学院
Guangzi Xuebao/Acta Photonica Sinica	理学院
IEEE Photonics Technology Letters	理学院
Information Sciences	理学院
International Journal of Computer Mathematics	理学院
Japan Journal of Industrial and Applied Mathematics	理学院
Journal of Central South University	理学院
Journal of Coatings Technology and Research	理学院
Journal of Mechanics of Materials and Structures	理学院
Journal of Modern Optics	理学院
Journal of Nanoscience and Nanotechnology	理学院

Journal of New Materials for Electrochemical Systems	理学院
Journal of Optics (United Kingdom)	理学院
Journal of Optics (United Kingdom)	理学院
Journal of Physics and Chemistry of Solids	理学院
Journal of Physics and Chemistry of Solids	理学院
Journal of Physics D: Applied Physics	理学院
Journal of Quantitative Spectroscopy and Radiative Transfer	理学院
Journal of Quantitative Spectroscopy and Radiative Transfer	理学院
Journal of Separation Science	理学院
Journal of the Optical Society of America A: Optics and Image Science, and Vision	理学院
Journal of the Optical Society of America B: Optical Physics	理学院
Journal Wuhan University of Technology, Materials Science Edition	理学院
Macromolecular Bioscience	理学院
Materials Letters	理学院

Materials Research Bulletin	理学院
Micro and Nano Letters	理学院
Neurocomputing	理学院
New Journal of Physics	理学院
Nonlinear Analysis: Hybrid Systems	理学院
Nonlinear Dynamics	理学院
Nonlinear Dynamics	理学院
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Nonlinear Dynamics	理学院
Optical Materials	理学院
Optik	理学院
Physica Scripta	理学院
SENSORS	理学院
Xitong Gongcheng Lilun yu Shijian/System Engineering Theory and Practice	理学院
Xiyou Jinshu Cailiao Yu Gongcheng/Rare Metal Materials and Engineering	理学院
Aerospace Science and Technology	能动
Applied Acoustics	能动

Applied Energy	能动
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Applied Surface Science	能动
Applied Thermal Engineering	能动
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Asia-Pacific Journal of Chemical Engineering	能动
Bioresource Technology	能动
Bioresource Technology	能动
Chemical Engineering Research and Design	能动
Chemical Engineering Science	能动
Chemosphere	能动

Chinese Journal of Chemical Engineering	能动
Chinese Journal of Chemical Engineering	能动
Chinese Journal of Chemical Engineering	能动
Computer Journal	能动
Computers and Fluids	能动
Computers and Fluids	能动
Dalton Transactions	能动
Drying Technology	能动
Energy	能动
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Energy and Fuels	能动
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Energy and Fuels	能动
Energy Conversion and Management	能动
Energy Conversion and Management	能动
Energy Sources, Part A: Recovery, Utilization and Environmental Effects	能动
Energy Sources, Part A: Recovery, Utilization and Environmental Effects	能动
Engineering Fracture Mechanics	能动
European Journal of Mechanics, B/Fluids	能动
European Journal of Mechanics, B/Fluids	能动
Experimental Thermal and Fluid Science	能动
Flow Measurement and Instrumentation	能动
Frontiers in Heat and Mass Transfer	能动
Frontiers in Heat and Mass Transfer	能动
Fuel	能动
Fuel	能动
Gao Xiao Hua Xue Gong Cheng Xue Bao/Journal of Chemical Engineering of Chinese Un	能动
Guang Pu Xue Yu Guang Pu Fen Xi/Spectroscopy and Spectral Analysis	能动

Guang Pu Xue Yu Guang Pu Fen Xi/Spectroscopy and Spectral Analysis	能动
Guangxue Xuebao/Acta Optica Sinica	能动
Hangkong Dongli Xuebao/Journal of Aerospace Power	能动
Heat and Mass Transfer/Waerme- und Stoffuebertragung	能动
Huagong Jinzhan/Chemical Industry and Engineering Progress	能动
Huagong Jinzhan/Chemical Industry and Engineering Progress	能动
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Huagong Xuebao/CIESC Journal	能动
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Huagong Xuebao/CIESC Journal	能动
Industrial and Engineering Chemistry Research	能动

International Communications in Heat and Mass Transfer	能动
International Communications in Heat and Mass Transfer	能动
International Journal of Energy Research	能动
International Journal of Energy Research	能动
International Journal of Fluid Machinery and Systems	能动
International Journal of Green Energy	能动
International Journal of Greenhouse Gas Control	能动
International Journal of Heat and Mass Transfer	能动
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International Journal of Heat and Mass Transfer	能动
International Journal of Hydrogen Energy	能动
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International Journal of Refrigeration	能动
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International Journal of Refrigeration	能动
International Journal of Structural Stability and Dynamics	能动

International Journal of Thermal Sciences	能动
International Journal of Thermal Sciences	能动
International Journal of Thermophysics	能动
Jixie Gongcheng Xuebao/Journal of Mechanical Engineering	能动
Journal of Aerosol Science	能动
Journal of Chemical Thermodynamics	能动
Journal of Energy Engineering	能动
Journal of Engineering Thermophysics	能动
Journal of Engineering Thermophysics	能动
Journal of Inorganic and Organometallic Polymers and Materials	能动
Journal of Instrumentation	能动
Journal of Materials Science	能动
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Journal of Renewable and Sustainable Energy	能动
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Journal of Renewable and Sustainable Energy	能动
Journal of Solar Energy Engineering, Transactions of the ASME	能动
Journal of Thermal Science	能动
Journal of Vibration and Shock	能动
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Journal of Vibroengineering	能动
Kung Cheng Je Wu Li Hsueh Pao/Journal of Engineering Thermophysics	能动
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Kung Cheng Je Wu Li Hsueh Pao/Journal of Engineering Thermophysics	能动
Kung Cheng Je Wu Li Hsueh Pao/Journal of Engineering Thermophysics	能动

Macromolecular Materials and Engineering	能动
Materials and Design	能动
Materials Chemistry and Physics	能动
Measurement: Journal of the International Measurement Confederation	能动
Meitan Xuebao/Journal of the China Coal Society	能动
Meitan Xuebao/Journal of the China Coal Society	能动
Meitan Xuebao/Journal of the China Coal Society	能动
Meitan Xuebao/Journal of the China Coal Society	能动
Multimedia Tools and Applications	能动
Nanotechnology	能动
Optical Materials Express	能动
Particuology	能动
Particuology	能动
Powder Technology	能动
Proceedings of the CSEE	能动

Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechan	能动
Qiche Gongcheng/Automotive Engineering	能动
Renewable Energy	能动
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Zhongguo Dianji Gongcheng Xuebao/Proceedings of the Chinese Society of Electrical	能动
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Zhongguo Huanjing Kexue/China Environmental Science	能动
Zhongguo Jixie Gongcheng/China Mechanical Engineering	能动

Materials Letters	实管
Solid State Ionics	实管
Solid State Ionics	实管
Solid State Ionics	实管
Analytica Chimica Acta	医食
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LWT	医食
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