序号	论文名称	刊物名称	年、卷、期、 页或专利号	SCI/EI/国内期刊	论文作者
1	Multi-band transmissions of chiral metamaterials based on Fabry-	Optics Express	2015, 23, 6, 7053-7061	SCI	**Xiao Zhongyin**; *Liu Dejun; Ma Xiaolong;* Wang Zihua
2	Reflective all-fiber magnetic field sensor based on microfiber and	Optics Express	2015, 23, 14, 18133-1814	SCI	*Luo LF; Pu SL; Tang JL;* **Zeng XL**; Lahoubi M
3	Refractive index sensitivity of nano-film coated long-period fiber	Optics Express	2015, 23, 2, 1114-1124	SCI	*Zou F; Liu YQ; Deng CL;* **Dong YH**; *Zhu S;* **Wang TY**
4	Bouncing of a dispersive wave in a solitonic cage	Physical Review A	2015, 40, 14, 3320-3323	SCI	*Wang S. F.;* Mussot A.; Conforti M.; **Zeng X. L.;**
5	Dual-band asymmetric transmission of chiral metamaterial based on	Applied Surface A-Materials Science& Processing	2015, 118, 3, 787-791	SCI	*Liu Dejun;* **Xiao Zhongyin**; *Ma Xiaolong; Wang Lei; Xu Kaikai; Tang Jingyao;* Wang
6	High sensitivity refractive index sensor based on adiabatic tapered optical fiber deposited with	Optics Express	2015, 23, 11, 13880-1388	SCI	*Zhu Shan;* **Pang Fufei**; **Huang Sujuan**; *Zou Fang;* **Dong Yanhua**; **Wang Tingyun**
7	Asymmetric transmission of linearly and circularly polarized waves in metamaterial due to	Applied Surface Science	2015, 8, 5	SCI	*Liu Dejun;* **Xiao Zhongyin**; *Ma Xiaolong;* Wang Zihua
8	Optical event horizons from the collision of a soliton and its own dispersive wave	Physical Review A	2015, 92, 2, 23837	SCI	*S. F. Wang;* A. Mussot; M. Conforti; A. Bendahmane; **X. L. Zeng;** A. Kudlinski
9	Planar spoof plasmonic ultra-wideband filter based on low-loss and compact terahertz waveguide corrugated with dumbbell grooves	Applied Physics	2015, 54, 14, 4529-4533	SCI	**Zhou YJ;** *Yang BJ*
10	A compact 2.45-GHz broadband rectenna using grounded coplanar	IEEE Antennas and Wireless Propagation Letters	2015, 14, 986-989	SCI	*Nie MeiJuan;* **XueXia Yang** ; *Tan GuanNan; Bing Han*
11	Asymmetric transmission of chiral metamaterial slab with double L resonators	Optics Communications	2015, 338, 359-365	SCI	*Liu Dejun;* **Xiao Zhongyin**; *Ma Xiaolong; Ma Quanwen; Xu Xiaoxue;* Wang

12	Fast TU size decision algorithm for HEVC encoders using Bayesian theorem detection	Singal Processing Image Communications	2015, 32, 121-128	SCI	Shen Liquan*; Zhang Zhaoyang;* **Zhang Xinpeng**;
13	Refractive index insensitive temperature sensor based on specialty triple-clad fiber	Optics Express	2015, 23, 3, 2320-2327	SCI	*Fu XH; Xie HY ;* **Zeng XL** *; Fu GW; Bi WH*
14	Temperature characteristics of silicon core optical fiber Fabry-Perot interferometer	Optics Express	2015, 40, 7, 1362-1365	SCI	*Zhang SL;* **Zhao ZW; Chen N** *;* **Pang FF***;* **Chen ZY***;* **Liu YQ** *;* **Wang TY**
15	Spoof localized surface plasmons in corrugated ring structures excited by microstrip line	Optics Communications	2015, 23, 16, 21434-21442	SCI	*Yang Bao Jia;* **Zhou Yong Jin***; Xiao Qian Xun*
16	Broadband asymmetric transmission and multi-band 900 polarization rotator of linearly polarized wave based on multi-layered	Optics Communications	2015, 354, 272-276	SCI	*Liu De jun;* **Xiao Zhong yin***; Ma Xiao long; Wang Zi hua*
17	Formation and photoluminescence property of PbS quantum dots in silica optical fiber based on atomic layer deposition	Optical Materials Express	2015, 5, 4, 712-719	SCI	**Dong Yanhua**; **Wen Jianxiang**; **Pang Fufei**; **Chen Zhenyi**; **Wang Tingyun**
18	Dynamic Spectrum Access and Power Allocation for Cooperative Cognitive Radio Networks	IEEE Transactions on Signal Processing	2015, 63, 21, 5637-5649	SCI	**Zou Junni;** *Wu Qiong ; Xiong Hongkai ; Chang Wen Chen*
19	Spoof localized surface plasmons on ultrathin textured MIM ring resonator with enhanced	Scientisic Reports	2015, 5, 1-4	SCI	**Zhou Yong Jin**; *Xiao Qian Xun; Yang Bao Jia*
20	Probe-controlled soliton frequency shift in the regime of optical event	Optics Express	2015, 23, 17, 22285-22290	SCI	*Gu Jie; Guo Hairun;Wang Shaofei;* **Zeng Xianglong**
21	Highly sensitive m agnetic field sensor based on m icrofiber coupler with magnetic fluid	Applied Physics Letters	2015, 106, 19	SCI	*Luo LF; Pu SL; Tang JL;* **Zeng XL***;* Lahoubi M

22	VO2-like thermo-optical switching effect in one-dimensional nonlinear defective photonic crystals	Journal of Applied Physics	2015, 117, 21	SCI	**Zhang J**; *Zhang RJ; Wang Y*
23	Spun-Related Effects on Optical Properties of Spun Silica Optical Fibers	Journal of Lightwave Technology	2015, 33, 12, 2674-2678	SCI	**Wen Jianxiang ;***Liu Wenjun ; Huang Yi ; Liu Yuchen ; Luo Yanhua; Peng Gangding;* **Pang Fufei***;* **Chen Zhenyi** *;* **Wang Tingyun**
24	Priority-rotating DBA with Adaptive Load Balance for Reconfigurable WDM/TDM Access Network	Optical Fiber Technology	2015, 26, 142-149	SCI	*Xia Weidong ;* **Gan Chaoqin ;** *Xie Weilun ; Ni Cuiping*
25	Radiation-induced photoluminescence enhancement of Bi/Al-codoped silica optical fibers via atomic layer deposition	Optics Express	2015, 23, 22, 29004-29013	SCI	**Wen Jianxiang;** *Liu Wenjun ;* **Dong Yanhua;** *Luo Yanhua ; Peng Gangding;* **Chen Na ;Pang Fufei ;Chen Zhenyi ; Wang**
26	Convergence analysis of wireless remote iterative learning control System with	Asian Journal of Control	2015, 17, 6, 2374-2381	SCI	*Huang Lixun ;* **Fang Yong***;* **Wang Tao**
27	Magnetic Field Sensor Using Fiber Ring Cavity Laser Based on Magnetic Fluid	IEEE Photonics Technology Letters	2015, 115-118	SCI	*Bai Xuekun ; Yuan Jun ; Gu Jie ; Wang Shaofei ; Zhao Yunhe; Pu Shengli ;* **Zeng Xianglong**
28	Refractive index measurement research for optical fiber based on	物理学报(Acta Physica Sinica)	2015, 64, 6	SCI	*Gu TT;* **Huang SJ***; Yan C; Miao Z ; Chang Z;* **Wang TY**
29	Refractive index sensing characteristic of single-mode-multimode-single-mode fiber structure based on self-	Optical Engineering	2015, 54, 10	SCI	*Bai Xuekun; Wang Haotian; Wang Shaofei; Pu Shengli;* **Zeng Xianglong**
30	Axis-Exchanged Compensation and Gait Parameters Analysis for High Accuracy Indoor Pedestrian Dead Reckoning	Journals of Sensors	2015, 1-4	SCI	*Zhang Honghui;* **Zhang Jinyi***; Zhou Duo; Wang Wei; Li Jianyu; Ran Feng; Ji Yuan*

31	High-reliable WDM access network based on alternate transmission mode featuring power optimization and network stability	Optical Switching and Networking	2015, 18, 11-19	SCI	*Feng Chen ;* **Gan Chaoqin ;***Gong Yan ; Wu Chenwei*
32	Compact broadband slow wave system based on spoof plasmonic THz waveguide with meander grooves	Optics Communications	2015, 356, 336-342	SCI	*Yang BJ;* **Zhou YJ**
33	Low-complexity code tracking loop with multipath diversity for GNSS over multipath	Acta Astronautica	2015, 115, 367–375	SCI	*Wu YT ; Zhu YS; Leung SH; Wong WK ;* **Wang T**
34	Bandwidth Allocation based on Priority and Excess-bandwidth-utilized Algorithm in	International Journal of Electronics and Communications	2015, 69, 11, 1659-1666	SCI	*Ni CP;* **Gan CQ***; Li W; Chen HB*
35	Asynchronous Two-Way Relaying Networks Using Distributed Differential Space-Time Coding	International Journal of Antennas and Propagation	2015 , 9 , 1-9	SCI	*Qian Minjie;* **Jin Yanliang***;* Wu Zhuo*;* **Wang Tao**
36	The cellular differential evolution based on chaotic local search	Mathematical Problems in Engineering	2015 , 5 , 1-15	SCI	*Ding Qingfeng ;* **Zheng Guoxin**
37	RSOA Intensity Modulator Frequency Chirp-Enhanced Optical OFDM PON	IEEE Photonics Journal	2015, 7, 3	SCI	*Cao BY; Deng ML; Zhang QW;* Giddings RP*;* **Wang M** ; *Tang JM*
38	Minimum cost maximum flow algorithm for upstream bandwidth allocation in OFDMA passive	Optics Communications	2015, 356, 103-108	SCI	**Wu Yating***; Kuang Bin;* **Wang Tao;** *Zhang Qianwu;* **Wang M**in
39	The Real-Time Simulation of Doppler Spread in Wireless Mobile Environment by RF	Chinese Journal of Electronics	2015, 24, 4, 837-843	SCI	*Li Zhen; Zhu Xiang; Ji Wenli;* **Zheng Guoxin**
40	Compact four-way wavelength demultiplexers based on conformal surface plasmon	Japanese Journal of Applied Physics	2015, 54, 11	SCI	*Yang Bao Jia* ; **Zhou Yong Jin**

41	Spoof localized surface plasmons and Fano resonances excited by flared slot line	Journal of Applied Physics	2015, 118, 23, 233112-1-5	SCI	*Xiao QX; Yang BJ ;* **Zhou YJ**
42	Fast synthesis of cross-coupled resonator filters using hybrid optimization	Inernationgal Journal of Rf and Microwave Computer-Aided Engineering	2015, 25, 5, 445-452	SCI	**Li Guohui**
43	A Novel Modularized Twin-Ring Wavelength-Division Multiplexer Access Network with Fiber-Fault Protection and	Fiber and Integrated Optics	2015, 34, 3, 138-156	SCI	*Feng C;* **Gan CQ**; *Guo S; Gao ZY ; Li W; Fang YQ*
44	Fabrication and sensing characteristics of intrinsic Fabry-Perot interferometers in	Chinese Optics Letters	2015, 13, 12	SCI	**Zhang Xiaobei**; *Xiong Jiabao; Gu Fan; Li Jinlong; Wang Wenyuan;* **Pang Fufei**; **Wang Tingyun**
45	Modulation of Kerr nonlinearity on spectral characteristics for one-dimensional nonlinear defective photonic crystals	Optik	2015, 126, 24, 5052-5056	SCI	**Zhang J***; Zhang RJ; Wang Y*
46	Research and implement bidirectional OFDM-PON based on recycling residual Raman	4th International Conference on Electronics, Communications and Networks, CECNet2014	2015, 315-318	EI	*Mao Mingzhi; Kuang Caixia; Zhang Qianwu; Lin Rujian;* **Song Yingxiong**; **Wang Min**; *Yu Jun*
47	Fabrication of optical fiber sensor based on double-layer SU-8 diaphragm and the partial discharge	Optoelectronics Letters	2015, 11, 61-64	EI	**Shang Ya-nan;** *Ni Qing-yan; Ding Ding;* **Chen Na; Wang Ting-yun**
48	Improved Random Incomplete Coloring for interference mitigation in	Dianzi Yu Xinxi Xuebao/Journal of Electronics and Information Technology	2015, 37, 2204-2210	EI	**Sun Yan-Zan;** *Jiang Yu-Feng;* **Wu Ya-Ting;** *Ma Yi-Ming;* **Fang Yong**
49	Coded Random Access with D istributed Power Control and M ultiple-Packet	IEEE Wireless Communications Letters	2015, 4, 117-120	EI	**Zhang Zhonghao***; Xu Chongbin; Ping Li*

50	基于切割聚类的快速多分量LMF信号分离（Fast separation of multi-component LFM signals based on segmented	系统工程与电子技术	2015, 37, 1004-1008	EI	**刘凯**、*韩嘉宾*、*王韵白*、**黄青华**
51	Design of stacked tags for mutual impedance in intensive distribution	Dianzi Yu Xinxi Xuebao/Journal of Electronics and Information Technology	2015, 37, 1304-1309	EI	**Peng Zhang-You**; *Meng Chun-Yang; Ren Xiu-Fang; Li Shuai*
52	Inter-carrier interference analysis for MIMO-OFDM systems in high-speed train environment	Journal of Donghua University (English Edition)	2015, 32, 411-418	EI	*Wang Jun-Hua ; Jiao Wu-Chen;* **Fang Yong**
53	A broadband rectifying circuit with high efficiency for microwave power transmission	Progress in Electromagnetics Research Letters	2015, 52, 125-139	EI	*Nie Mei-Juan;* **Yang Xue-Xia;** *Lu Jia-Jun*
54	Novel scheme of carrier tri-reuse and distribution fiber protection based on round shift method in optical access network	Journal of Optical Communications	2015, 36, 123-130	EI	*Chen Haibin;* **Gan Chaoqin**;*Yin Maojun;Ni Cuiping*
55	基于拓扑及三角剖分的无约束场景特征匹配	计算机辅助设计与图像学学报	2015, 27, 799-807	EI	**曾丹**、*李连芳*、*沈洁*、**张之江**
56	Photoluminescence properties of Bi/Al-codoped silica optical fiber based on atomic layer deposition method	Applied Surface Science	2015, 349, 287-291	EI	**Wen Jianxiang**;*Wang Jie* ;**Dong Yanhua**;**Chen Na**;*Luo Yanhua;Peng Gang-*
57	非线性光学图像加密（Nonlinear optical image	Guangxue Xuebao/Acta Optica Sinica	2015, 35, 8, 1-6	EI	*Hou Junfeng ;* **Huang Sujuan** *; Situ Guohai*
58	RSOA Intensity modulator frequency chirp-enabled 40Gb/s over 25km IMDD	Optical Fiber Communication Conference; OFC 2015	2015 , 1-3	EI	*Cao B.Y. ; Deng M.L.;* Giddings R.P. *; Duan X.; Zhang Q.W.;* **Wang M**.*; Tang J.M.*
59	混合光环晶格的实验研究（Experimental study on hybrid	Guangdianzi Jiguang/Journal of Optoelectronics	2015, 26, 1822-1827	EI	*Miao Zhuang ;* **Huang Su-Juan**; *Shao We ; Li Ying-Chun;* **Wang Ting-**
60	Design and experiments of circularly polarized rectenna arrays	Diangong Jishu Xuebao	2015, 30, 282-285	EI	*Mei Huan;* **Yang Xuexia**

61	Performance Analysis on very Minimum Chirp Keying(VMCK)	Journal of Computational Information Systems	2015, 5881 –5889	EI	*Yang Liu; Ding Qingfeng;* **Zheng Guoxin***; Xiang Weidong*
62	Simultaneous measurements of two optical fiber lengths using chaotic ringlaser with optical	Testing and Measurement: Techniques and Applications	2015, 173-177	EI	**Fang N.;***Qin H.J.;* Wang L.T.; Huang Z.M.
63	熔锥光纤渐逝波光场吸附半导体量子点技术研究（Research on the technique of optical trapping semiconductor quantum-dots based on the evanescent field of tapered	中国激光	2015 , 42 , 2, 167-171	EI	**商娅娜**、*石庆鹏*、**庞拂飞**、*倪晴燕*、**陈振宜**、**王廷云**
64	光波导端面的准分子激光刻蚀技术研究（Research on excimer laser etching technology for achieving optical waveguide	中国激光	2015, 42, 3, 1-6	EI	*贾娜娜*、*邓传鲁*、**庞拂飞**、*顾鑫*、**王廷云**
65	基于灰度图像的光纤相干光时域反射计信号处理研究（Research on the signal processing in optical fiber coherent optical time domain reflectometer based	中国激光	2015, 42, 3, 1-6	EI	*赵世琦*、**庞拂飞**、*贺梦婷*、*徐慧*、**王廷云**
66	Unusual event detection in crowded scenes by trajectory analysis	ICASSP, IEEE International Conference on Acoustics, Speech and Signal Processing -	2015, 201508, 1300-1304	EI	*Zhou Shifu;* **Shen Wei**; **Zeng Dan** ; **Zhang Zhijiang**
67	Fabry-Perot cavity based on sapphire-derived fiber for high temperature sensor	24th International Conference on Optical Fiber Sensors	2015 , 96347T	EI	*Chen Pengfei;* **Pang Fufei** ; **Zhao Ziwen** ; *Hong Lin* ; **Chen Na** ; **Chen Zhenyi**; **Wang Tingyun**
68	A magneto-optical fiber device based on magnetic fluid-filled photonic crystal fiber	2015 International Conference on Optical Instruments and	2015, 9620	EI	*Huang Yi ;Bai Xuekun ;Chai Zhaopu ;* ***Pang Fufei*** ;**Wen Jianxiang** ; **Wang**
69	Energy-efficient resource allocation for OFDM transmission with opportunistic DF	2014 IEEE/CIC International Conference on Communications in China	2015, 570-575	EI	**Wu Yating***;* **Wang Tao**

70	Decrease scattering loss induced by surface roughness through waveguide structure optimization	2015 International Conference on Optical Instruments and Technology	2015, 9619	EI	*Deng Chuanlu;Zhu Tao;Guo Lili;Wang Jianhui;Song Zhiqiang* ;**Shang Yana**;**Pang Fufei**;**Wang**
71	Physical characteristics and optical properties of PbS nanoclusters: DFT simulation and experimental study	2015 International Conference on Optical Instruments and Technology	2015 , 9624 , 3 , 212–225	EI	**Dong Yanhua**;**Wen Jianxiang**;**Sun Xiaolan**;**Shang Yana**;**Wang Tingyun**
72	Regularity Guaranteed Human Pose Correction	Conputer Vision - ACCV 2014, PT II	2015, 9004, 242-256	EI	**Shen Wei**; *Lei Rui;* **Zeng Dan; Zhang Zhijiang**
73	Magneto-optic properties of Pb/Al codoped silica fiber via atomic layer deposition	24th International Conference on Optical fiber Sensors	2015, 9634	EI	*Wang Wen N.;* **Wen Jian X.**.; *Luo Yan H.; Peng Gang D.;* **Pang Fu F**.; **Chen Zhen Y.**; **Wang**
74	A Novel VPON Scheme Syncretizing Multiple Subsystems for	Proceedings of the 2015 2nd international conference on electrical	2015, 24, 957-961	EI	*Xia Weidong;* **Gan Chaoqin**;*Xie Weilun;Ma Shucong;Li Wei*
75	Novel WDM Access Network Featuring Self-healing Capability and Flexible	Proceedings of the 2015 2nd international conference on electrical	2015, 24, 967-972	EI	*Feng Chen;* **Gan Chaoqin**;*Gao Ziyue;Wu Chenwei*
76	Fabrication and sensing characteristics of helical long-period fiber gratings written in the rotated fiber by	24th International Conference on Optical fiber Sensors	2015 , 14 , 4, 96346Y	EI	*Zhang Liang* ;**Liu Yunqi**;*Song Hongliang;* **Wang Tingyun**
77	Distributed compressive sensing of light field	Proceedings of SPIE - The International Society for Optical	2015 , 9446 , 94463E-94463E-6	EI	*Lei Rui ;* **Shen Wei** ;Zhang *Zhijiang ; Zhou Ying*
78	PAPR reduction in optical OFDM systems using asymmetrically clipping and signal scrambling	2015 International Conference on Optical Instruments and Technology	2015, 9619	EI	*Chen Lin;* **Fang Yong;Huang Qinghua;Sun Yanzan**
79	Three-dimensional sound field reproduction based on multi-resolution representation	IEEE International Conference on Signal Process	2015, 207-211	EI	*Zhang Guangfei;* **Huang Qinghua**; **Liu Kai**

80	Research on 3D laser scanning technology based on point cloud data acquisition	ICALIP 2014 – 2014 International Conference on Audio, Language and Image	2015, 631-634	EI	*Wang Jing;* **Zhang Juan;***Xu Qingtong*
81	A subjective quality evaluation for 3D point cloud models	ICALIP 2014 – 2014 International Conference on Audio, Language and Image	2015, 827-831	EI	**Zhang J***; Huang WB ; Zhu XQ ; Hwang JN*
82	A two-phase approximation of cylindrical branching models	ICALIP 2014 – 2014 International Conference on Audio, Language and Image	2015, 846-849	EI	*Zhu XQ ; Chen JL ;* **Zhang J**
83	Abnormal events detection in crowded scenes by trajectory cluster	Proceedings of SPIE -The International Society for Optical	2015, 4, 117-120	EI	*Zhou SF; Zhang ZJ; Zeng D;* **Shen W**
84	Characteristics of the long-period fiber gratings written in the twisted polarization-	OpticalCommunications and Networks (ICOCN),2015 14th International	2015, 1--5	EI	**Liu Yunqi**; *Zhang Liang;* **Wang Tingyun**
85	Intrinsic Fabry-Perot Interferometer Fabricated by Femtosecond Laser Micromachining with Index	Opto Electronics Communications Conference (OECC)	2015	EI	*Xiong JB;* **Zhang XB**; *Yuan L ;* **Pang FF** ; **Wang TY**
86	Planar plasmonic sensor based on spoof localized surface plasmons	2015 Asia Pacific Microwave Conference	2015, 1-7	EI	*Xiao Qian Xun; Yang Bao Jia;* **Zhou Yong Jin**
87	A Compact Spoof Plasmonic 4-way Frequency Splitter with Band-pass	The 2015 Asia-Pacific Conference on Antennas and	2015, 525-526	EI	**Zhou YJ** *; Yang BJ*
88	A Matrix Scheme Enabling Dynamic Bandwidth Allocation in Metro-Access Optical Network	Proceedings of the 2015 2nd international conference on electrical	2015, 24, 945-950	EI	*Xie Weilun;* **Gan Chaoqin**; *Shao Qi;Li Wei; Fang Yiqin*

89	Characteristics of thermal regenerated fiber Bragg gratings written by 193 nm excimer laser	OpticalCommunications and Networks (ICOCN),2015 14th InternationalCon	2015, 1--6	EI	**Liu Yunqi**; Guo Qiang; **Pang Fufei**; **Wang Tingyun**
90	Temperature sensor based on a tapered optical fiber with ALD nanofilm	24TH International Conference on Optical Fiber	2015 , 19, 4 , 419-424	EI	*Zhu Shan;* **Pang Fufei**;**Wen Jianxiang**; **Zhao Ziwen**; **Wang**
91	The 3D-simulation implementation of parking guidance system	ICALIP 2014 - 2014 International Conference on Audio, Language and Image	2015, 635-639	EI	*Yuan Yingying;* **Liu Kai**
92	Procedural modeling of buildings based on façade image segmentation	ICALIP 2014 - 2014 International Conference on Audio, Language and Image	2015, 797-801	EI	**Liu Kai ; Chen** *Junli ; Wang Suo;Zhu Xiaoqiang*
93	Synthesis of generalized chebyshev lossy bandstop filters with non-paraconjugate	Progress In Electromagnetics Research C	2015, 59, 107-116	EI	**Li Guohui**
94	A Highly Sensitive Sensor Based on a Novel Helical Long Period Fiber Grating Written in the Rotated Fiber by	Asia Communications and Photonics Conference (ACP),2015 OSA	2015, 1-5	EI	*Zhang Liang; Zhao Yunhe;* **Liu Yunqi**; **Wang Tingyun**
95	Optical fiber bending sensor based on an interlaced tilted	Asia Communications and Photonics Conference	2015, ASu2A, 48	EI	**Liu Yunqi**; *Zhao Yunhe* ; **Wang Tingyun**
96	石墨烯微波至太赫兹的特性及天线中的应用	光学学报	2015, 35, 7, 001-007	国内期刊	**谢亚楠**、*刘志坤*、*耿莉*、*潘登科*、*宋盼*
97	圆极化整流天线阵列设计与实验	电工技术学报	2015, 30, 1, 282-285	国内期刊	*梅欢*、**杨雪霞**
98	片上网络分组混合并行仲裁器的设计	微电子学与计算机	2015, 32, 3, 104-108	国内期刊	*周文强*、**张金艺**、*周多*、*刘江*
99	一种结合路由器旁路通道的低延迟NoC容错机制	微电子学与计算机	2015, 32, 4, 10-14	国内期刊	*刘江*、**张金艺**、*周多*、*周文强*
100	全景多模式组合导航姿态估计算法	电子测量技术	2015, 38, 5, 37-41	国内期刊	*晏理*、**张金艺**、*陈兴秀*、*周文强*、*刘*
101	异质双9轴MEMS惯性传感器数据互补-加权迭代融合	应用科学学报	2015, 33, 5, 491-501	国内期刊	*王伟*、**张金艺**、*张洪辉*、*蔡春艳*、*李建宇*
102	稳定大气环境边界层微波折射率结构常数建模	电子测量技术	2015, 38, 4, 39-43	国内期刊	*王铁凡*、*赵恒凯*、*王晓飞*、**郑国莘**

103	大空间双模多频段射频识别复合定位	传感技术学报	2015, 28, 11, 1664-	国内期刊	*李建宇*、**张金艺**、*蔡春艳*、*王伟*、*张*
104	基于3D-HEVC的多视点纹理加深度的联合比特分配算	光电子激光	2015, 26, 149-155	国内期刊	*赵振军*、沈礼权、*胡乾乾*、*李飞飞*、*张兆杨*
105	磁流体包覆的无芯－单模－无芯光纤结构的磁场传感特	光子学报	2015, 44, 12, 120600-1-	国内期刊	*卜胜利*、*汤佳莉*、*刘志恒*、*罗龙锋*
106	基于纳米磁流体材料的传感应用	科技导报	2015, 33, 6, 107-114	国内期刊	*卜胜利*、*纪红柱*