上海科技大学信息学院

七大研究中心推荐期刊和会议目录

(202109 版)

一、视觉与数据智能中心推荐期刊和会议目录

视觉与数据智能中心研究生科研成果发表推荐期刊目录（非数学方向）

No	Journal Name	Short Name	Class
1	ACM Transactions on Economics and Computation	TEAC	A
2	ACM Transactions on Graphics	TOG	A
3	Artificial Intelligence		A
4	Autonomous Agents and Multi-Agent Systems	JAAMAS	A
5	Games and Economic Behavior	GEB	A
6	IEEE Transactions on Image Processing	TIP	A
7	IEEE Transactions on Information Theory	TIT	A
8	IEEE Transactions on Medical Imaging	TMI	A
9	IEEE Transactions on Neural Networks and learning systems	TNNLS	A
10	IEEE Transactions on Pattern Analysis and Machine Intelligence	TPAMI	A
11	IEEE Transactions on Visualization and Computer Graphics	TVCG	A
12	International Journal of Computer Vision	IJCV	A
13	Journal of Artificial Intelligence Research	JAIR	A
14	Computational Linguistics		A
15	Journal of Computational Physics	JCP	A
16	Journal of Machine Learning Research	JMLR	A
17	Machine Learning		A
18	Neural Computation	NC	A
19	Physical Review Letter		A
20	Proceedings of IEEE	Proc IEEE	A
21	Science Robotics		A
22	Transactions of the Association for Computational Linguistics		A
23	The VLDB Journal		A
24	International Journal of Game Theory		A
25	Computer-Aided Design	CAD	B
26	IEEE Transactions on Multimedia	TMM	B
27	ACM Transactions on Asian and Low-Resource Language Information Processing		B

28	ACM Transactions on Intelligent Systems and Technology	TIST	B
29	ACM Transactions on Knowledge Discovery from Data	TKDE	B
30	ACM Transactions on Multimedia Computing, Communications and Application	TOMCCAP	B
31	Computer Graphics Forum	CGF	B
32	IEEE Transactions on Circuits and Systems for Video Technology	TCSVT	B
33	Computer Vision and Image Understanding	CVIU	B
37	IEEE Transactions on Systems, Man, and Cybernetics	TMSC	B
38	Natural Language Engineering		B
39	Neurocomputing		B
40	Pattern Recognition	PR	B
41	Physical Review E	PRE	B
42	IEEE Transactions on Knowledge and Data Engineering		B
43	SIAM Journal on Imaging Sciences		B
44	ACM Transactions on Applied Perception		B
45	Neural Networks		B
46	IEEE Intelligent Systems		B
47	Knowledge-Based Systems		B
48	Decision Support Systems		B
49	The Computer Journal		B
50	International Journal of Intelligent Systems		B
51	Computer Animation and Virtual Worlds	CAVW	C
52	Graphical Models	GM	C
53	IET Computer Vision	IET-CVI	C
54	Image and Vision Computing	IVC	C
55	The Visual Computer	TVC	C

视觉与数据智能中心研究生科研成果发表推荐期刊目录（数学方向）

No	Journal Name	Short Name	Class
1	Journal of Computational Physics	JCP	A
2	DUKE Mathematical Journal		A
3	Linear algebra and its application		A
4	Inverse problems		A
5	The Journal of Machine Learning for Modeling and Computing	JMLMC	A
6	Communications in Nonlinear Science and Numerical Simulation		A
7	Computer Methods in Applied Mechanics and Engineering		A
8	Computes & Mathematics with applications		A
9	International Journal for Numerical Methods in Engineering	IJNME	A
10	Journal of Computational and Applied Mathematics	JCAM	A
11	International Journal for Uncertainty Quantification	IJUQ	A
12	Applied Mathematical Modelling		A

13	Journal of Scientific Computing	JSC	A
14	Applied Mathematics and Computation		A
15	Multiscale Modeling & Simulation		A
16	Water Resources Research		A
17	International journal of computer mathematics		B
18	IMA Journals		A
19	Computational Geosciences		A
20	International Journal for Numerical Methods in Fluids	IJNMF	A
21	Applied Numerical Mathematics		A
22	BIT Numerical Mathematics	BIT	A
23	AIAA Journal		A
24	Numerical Algorithms		A
25	Numerical Linear Algebra with Applications		A
26	Statistics and Computing		A
27	SIAM Journals		A
28	Advances in Computational Mathematics		A
29	Electronic Transactions on Numerical Analysis		A
30	ESAIM-Mathematical Modelling and Numerical Analysis		A
31	Networks and Heterogeneous Media	NHM	A
32	Mathematical Programming Computation	MPC	A
33	Applied Mathematics Letters	APPL MATH LETT	A
34	Optimization	OPTIMIZATION	B
35	Optimization Methods & Software	OPTIM METHOD SOFTW	A
36	Journal of Global Optimization	J GLOBAL OPTIM	A
37	Optimization letters	OPTIM LETT	A
38	Journal of Mathematical Analysis and Applications	JMAA	B
39	Applied Mathematics and Optimization	APPL MATH OPT	A
40	Operations Research Letters	OPER RES LETT	A
41	Journal of the Operational Research Society		A
42	INFORMS Journal on Computing		A
43	Applied Economics Letters	AEL	A
44	Journal of Computational Mathematics	JCM	B
45	Results in Applied Mathematics	RINAM	B
46	Theoretical & Applied Mechanics Letters		B
47	Mathematics		B
48	Journal of Inverse and Ill-Posed Problems		B
49	Entropy		B

50	East Asian Journal on Applied Mathematics		B
51	Advances in Applied Mathematics and Mechanics		B
52	Numerical Mathematics-Theory Methods and Applications		B
53	Frontiers of Mathematics in China	FRONT MATH CHINA	B
54	Journal of the Operations Research Society of China		B
55	European Journal of Operational Research	EUR J OPER RES	A

视觉与数据智能中心研究生科研成果发表推荐会议目录

No	Conference Name	Short Name	Class
1	ACM SIGGRAPH Annual Conference	SIGGRAPH/SIGGRAPH Asia	A*
2	IEEE Visualization Conference	IEEE VIS	A*
3	ACM Conference on Economics and Computation	EC	A
4	Annual Meeting of the Association for Computational Linguistics	ACL	A
5	Artificial Intelligence and Statistics	AISTATS	A
6	Conference on Empirical Methods in Natural Language Processing	EMNLP	A
7	International Conference for Learning Representations	ICLR	A
8	International Conference on Machine Learning	ICML	A
9	The Annual Conference of the North American Chapter of the Association for Computational Linguistics	NAACL	A
10	Neural Information Processing Systems	NeurIPS	A
11	IEEE Conference on Computer Vision and Pattern Recognition	CVPR	A
12	Conference on Artificial Intelligence	AAAI	A
13	International Joint Conference on Artificial Intelligence	IJCAI	A
14	IEEE International Conference on Computer Vision	ICCV	A
15	European Conference on Computer Vision	ECCV	A
16	ACM Conference on Human Factors in Computing Systems	CHI	B
17	ACM International Conference on Multimedia	ACM MM	A
18	ACM International Conference on Information and Knowledge Management	CIKM	B
19	ACM SIGGRAPH Symposium on Interactive 3D Graphics	I3D	B
20	ACM SIGKDD Conference on Knowledge Discovery and Data Mining	KDD	A
21	Conference of the Asia-Pacific Chapter of the Association for Computational Linguistics	AACL	B
22	Conference of the European Chapter of the Association for Computational Linguistics	EACL	B
23	Conference on Natural Language Learning	CoNLL	B
24	Eurographics	EG	B
25	Eurographics Symposium on Geometry Processing	SGP	B

26	Eurographics Symposium on Rendering	EGSR	B
27	European Conference on Artificial Intelligence	ECAI	B
28	EuroVis		B
29	IEEE International Conference on Signals and Speech Processing	ICASSP	B
30	IEEE International Conference on Robotics and Automation	ICRA	B
31	IEEE Virtual Reality	IEEE VR	B
32	IEEE\RSJ International Conference on Intelligent Robots and Systems	IROS	B
33	International Conference on Autonomous Agents and MultiAgent Systems	AAMAS	B
34	International Conference on Computational Linguistics	COLING	B
35	International conference on data mining	ICDM	B
36	International Conference on Research on Development in Information Retrieval	SIGIR	B
37	International Conference on Uncertainty in Artificial Intelligence	UAI	B
38	International Conference on World Wide Web	WWW	A
39	International Semantic Web Conference	ISWC	B
40	Medical Image Computing and Computer Assisted Intervention	MICCAI	B
41	The Conference on Web and Internet Economics	WINE	B
42	ACM/Eurographics Symposium on Computer Animation	SCA	B
43	Annual Conference on Computational Learning Theory	COLT	B
44	The Pacific Conference on Computer Graphics and Applications	Pacific Graphics	B
45	Algorithmic Game Theory	SAGT	B
46	Findings of the Association for Computational Linguistics: EMNLP	Findings of EMNLP	B
47	IEEE International Conference on Multimedia and Expo	ICME	B
48	International Conference on Medical Imaging with Deep Learning	MIDL	B
49	Findings of the Association for Computational Linguistics: ACL	Findings of ACL	B
50	ACM SIGMM International Conference on Multimedia Retrieval	ICMR	C
51	Asian Conf. on Machine Learning	ACML	C
52	Asian Conference on Computer Vision	ACCV	C
53	Australian Joint Conference on Artificial Intelligence	AI	C
54	British Machine Vision Conference	BMVC	C
55	Computer Animation and Social Agents	CASA	C
56	Geometric Modeling and Processing	GMP	C
57	IEEE Intelligent Vehicles Symposium	IV	C
58	IEEE Winter Confernece on Applications of Computer Vision	WACV	C
59	International Conference on 3D Vision	3DV	C
60	International Conference on Automatic Face and Gesture Recognition	FGR	C
61	International Conference on Image Processing	ICIP	C
62	International Conference on Pattern Recognition	ICPR	C
63	International Joint Conference on Natural Language Processing	IJCNLP	C

No	Conference Name	Short Name	Class
64	International Joint Conference on Neural Networks	IJCNN	C
65	International Symposium on Mixed and Augmented Reality	ISMAR	C
66	Pacific Rim International Conference on Artificial Intelligence	PRICAI	C
67	PacificVis		C
68	Principles and Practice of Multi-Agent Systems	PRIMA	C
69	Conference on Robot Learning	CoRL	C
70	International Conference on Algorithmic Learning Theory	ALT	C

二、系统与安全中心推荐期刊和会议目录

系统与安全中心研究生科研成果发表推荐期刊目录

No	Journal Name	Short Name	Class
1	ACM Transactions of Embedded Computing Systems	TECS	A
2	ACM Transactions on Algorithms	TALG	A
3	ACM Transactions on Privacy and Security		A
4	ACM/IEEE Transactions on Computational Biology and Bioinformatics		A
5	ACM Transactions on Storage	TOS	A
6	ACM Transactions on Computer Systems	TOCS	A
7	ACM/IEEE Transactions on Networking	ToN	A
8	Algorithmica	Algorithmica	A
9	Artificial Intelligence		A
10	Autonomous Agents and Multi-Agent Systems	JAAMAS	A
11	Bioinformatics		A
12	Computational complexity	CC	A
13	Designs, Codes and Cryptography	DCC	A
14	Distributed Computing	DC	A
15	Formal Methods in System Design	FMSD	A
16	IEEE Transactions on Information Theory	TIT	A
17	IEEE Transactions on Software Engineering	TSE	A
18	IEEE Transactions on Mobile Computing	TMC	A
19	IEEE Transactions on Dependable and Secure Computing	TDSC	A
20	Journal of Artificial Intelligence Research	JAIR	A
21	Logical Methods in Computer Science	LMCS	A
22	Mathematics of Computation		A
23	Theoretical Computer Science	TCS	A
24	IEEE Transactions on Cloud Computing	TCC	B
25	IEEE Transactions on Parallel and Distributed Systems	TPDS	A
26	IEEE Transactions on Computers	TC	A
27	其他 CCF A 或 Core rankings A* 或 JCR 中科院分区一区的期刊		A
28	BMC Bioinformatics		B

No		Short Name	Class
29	International Journal on Software Tools for Technology Transfer	STTT	B
30	Journal of Parallel and Distributed Computing	JPDC	B
31	Journal of Bioinformatics and Computational Biology		B
32	Parallel Computing	PARCO	B
33	Frontiers of Computer Science		B
34	其他 CCF B 或 Core rankings A 或 JCR 中科院分区二区的期刊		B
35	Computers & Graphics-UK	C&G	C
36	Journal of Mathematical Cryptology		C
37	Other Journal in CCF& Core ranks		C
38	计算机学报		C
39	软件学报		C
40	其他 CCF C 或 Core rankings B 或 JCR 中科院分区三、四区的期刊		C

系统与安全中心研究生科研成果发表推荐会议目录

No	Conference Name	Short Name	Class
1	ACM SIGMOD Conference on Principles of DB Systems	PODS	A
2	ACM Symposium on Parallelism in Algorithms and Architectures	SPAA	A
3	ACM Symposium on Principles of Distributed Computing	PODC	A
4	ACM-SIAM Symposium on Discrete Algorithms	SODA	A
5	European Conference on Computer Systems	EuroSys	A
6	European Joint Conferences on Theory and Practice of Software	ETAPS	A
7	Formal Methods	FM	A
8	International Conference on Concurrency Theory	CONCUR	A
9	International Conference on Distributed Computing Systems	ICDCS	B
10	International Conference for High Performance Computing, Networking, Storage, and Analysis	SC	A
11	International Conference on Architectural Support for Programming Languages and Operating Systems	ASPLOS	A
12	International Symposium on Computer Architecture	ISCA	A
13	International Conference on Supercomputing	ICS	A
14	USENIX Annul Technical Conference	USENIX ATC	A
15	Usenix Networked and Distributed System Security Symposium	NDSS	A
16	其他 CCF A 或 Core ranking A*的会议		A
17	Computer Aided Verification	CAV	A
18	International Symposium on Microarchitecture	MICRO	A
19	USENIX Symposium on Operating Systems Design and Implementation	OSDI	A
20	Symposium on Operating Systems Principles	SOSP	A
21	USENIX Conference on File and Storage Technologies	USENIX FAST	A
22	Design Automation Conference	DAC	A

23	International Parallel & Distributed Processing Symposium	IPDPS	A
24	High Performance Computer Architecture	HPCA	A
25	ACM International Conference on Mobile Systems, Applications, and Services	MobiSys	A
26	ACM Symposium on Cloud Computing	SoCC	A
27	International Conference on Dependable Systems and Networks	DSN	A
28	ACM Conference on Embedded Software	EMSOFT	B
29	ACM Cloud Computing Security Workshop	CCSW	B
30	ACM International Systems and Storage Conference	SYSTOR	B
31	ACM Symposium on Information, Computer and Communications Security	ASIACCS	B
32	Annual Innovations in Theoretical Computer Science	ITCS	B
33	Applied Cryptography and Network Security	ACNS	B
34	Computer Science Logic	CSL	B
35	Formal Method in Computer-Aided Design	FMCAD	B
36	Foundations of Software Technology and Theoretical Computer Science	FSTTCS	B
37	IEEE International Symposium on Modeling, Analysis, and Simulation of Computer and Telecommunication Systems	MASCOTS	B
38	IEEE/ACM International Symposium on Cluster, Cloud and Grid Computing	CCGRID	B
39	International Symposium on High Performance Distributed Computing	HPDC	A
40	International Conference on Parallel Architectures and Compilation Techniques	PACT	B
41	International Conference on Computer Design	ICCD	B
42	IEEE International Conference on Cluster Computing	CLUSTER	B
43	International Conference on Autonomous Agents and MultiAgent Systems	AAMAS	B
44	International Conference on Cyber-Physical Systems	ICCPS	B
45	International SPIN Workshop on Model Checking of Software	SPIN	B
46	International Symposium on Automated Technology for Verification and Analysis	ATVA	B
47	International Symposium on Biomedical Imaging	ISBI	B
48	International Symposium on NASA Formal Methods	NFM	B
49	Mass Storage Systems and Technologies	MSST	B
50	Symposium on Theoretical Aspects of Computer Science	STACS	B
51	其他 CCF B 或 Core ranking A 的会议		B
52	Allerton Conference on Communication, Control, and Computing	Allerton	C
53	Annual International Conference on the Theory and Applications of Cryptology	AfricaCrypt	C
54	APPROX-RANDOM	APPROX-	C

		RANDOM	
55	Conference on Security and Cryptography for Networks	SCN	C
56	IEEE Conference on Communications and Network Security	IEEE-CNS	C
57	IEEE Conference on Dependable and Secure Computing	IEEE DSC	C
58	IEEE International Conference on Bioinformatics and Biomedicine	BIBM	C
59	International Conference on Information Security and Cryptology	INSCRYPT	C
60	International Computing and Combinatorics Conference	COCOON	C
61	International Conference on Cryptology And Network Security	CANS	C
62	International Conference on Information Security and Cryptology	ICISC	C
63	International Conference on Information Security Practice and Experience	ISPEC	C
64	International Conference on Information Systems Security and Privacy	ICISSP	C
65	International Conference on integrated Formal Methods	iFM	C
66	International Conference on Post-Quantum Cryptography	PQCrypto	C
67	International Conference on Provable Security	ProvSec	C
68	International Conference on Runtime Verification	RV	C
69	International Symposium on Foundations & Practice of Security	FPS	C
70	International Symposium on Software Engineering: Theories, Tools, and Applications	SETTA	C
71	International Workshop on Coding and Cryptography	WCC	C
72	International Workshop on Security	IWSEC	C
73	INTERNATIONAL PARALLEL DATA SYSTEMS WORKSHOP	PDSW	C
74	Workshop on Hot Topics in Storage and File Systems	HotStorage	C
75	European Conference on Computer Systems	EuroSys	A
76	其他 CCF C& Core rankings B 会议		C

三、自动化与机器人中心推荐期刊和会议目录

自动化与机器人中心研究生科研成果发表推荐期刊目录

No	Journal Name	Short Name	Class
1	IEEE/ASME Transactions on Mechatronics	TMech	A
2	The International Journal of Robotics Research	IJRR	A
3	Transactions on Robotics	TRO	A
4	Journal of Field Robotics	JFR	A
5	IEEE Robotics & Automation Magazine	RAM	A
6	Automatica		A
7	IEEE Transaction on Automatic Control	TAC	A
8	SIAM Journal on Optimization	SIOPT	A
9	SIAM Journal on Control and Optimization	SICON	A

10	SIAM Journal on Numerical Analysis	SINUM	A
11	SIAM Journal on Scientific Computing		A
12	Mathematical Programming, Series A	MathProg	A
13	Mathematical Programming Computation	MPC	A
14	IEEE Transactions on Power Systems	TPWRS	A
15	Science Robotics		A
16	Journal of Royal Society Interface	Interface	A
17	Public Library of Science	PLoS ONE	A
18	Soft Robotics	SoRo	A
19	IEEE Transactions on Signal Processing	TSP	A
20	IEEE Transactions on Smart Grid	TSG	A
21	IEEE Journal on Selected Areas in Communications	JSAC	A
22	Transactions on Pattern Analysis and Machine Learning	TPAMI	A
23	International Journal of Computer Vision	IJCV	A
24	Journal of Mathematical Imaging and Vision	JMIV	A
25	Transactions on Image Processing	TIP	A
26	IEEE Transactions on Industrial Electronics	TIE	A
27	IEEE/ACM Transactions on Networking	TON	A
28	Robotics and Autonomous Systems		B
29	Journal of Intelligent & Robotic Systems	JIRS	B
30	Robotics and ComputerIIntegrated Manufacturing		B
31	Mechatronics		B
32	Bioinspiration & Biomimetics	BioBio	B
33	Autonomous Robots		B
34	International Journal of Social Robotics		B
35	International Journal of Advanced Robotic Systems		B
36	International Journal of Control, Automation and Systems		B
37	IEEE Robotics and Automation Letters	RAIL	B
38	Journal of Process Control	JPC	B
39	Optimal Control Applications and Methods	OCAM	B
40	Systems and Control Letters		B
41	International Journal of Robust and Nonlinear Control	IJRNC	B
42	Journal of Optimization Theory and Applications	JOTA	B
43	Computational Optimization and Applications	COAP	B
44	Structural and Multidisciplinary Optimization		B
45	IEEE Transactions on Control of Network Systems		B
46	IEEE Transactions on Control Systems Technology		B
47	IET Control Theory and Applications		B
48	Neurocomputing		B
50	IEEE Journal of Selected Topics in Signal		B
51	Discrete Applied Mathematics		B
52	Pattern Recognition	PR	B
53	Pattern recognition Letters	PRL	B

No	Conference Name	Short Name	Class
54	Computer Vision and Image Understanding	CVIU	B
55	IEEE Control Systems Letters	L-CSS	B

自动化与机器人中心研究生科研成果发表推荐会议目录

No	Conference Name	Short Name	Class
1	Annual Conference on Neural Information Processing Systems	NeurIPS	A
2	International Conference on Machine Learning	ICML	A
3	IEEE Conference on Computer Vision and Pattern Recognition	CVPR	A
4	Robotics: Science and Systems	RSS Found	A
5	International Conference on Computer Vision	ICCV	A
6	European Conference on Computer Vision	ECCV	A
7	International Conference on Robotics and Automation	ICRA	B
8	International Conference on Intelligent Robots and Systems	IROS	B
8	IEEE Conference on Decision and Control	CDC	B
10	American Control Conference	ACC	B
11	IEEE International Conference on Communications	ICC	B
12	IEEE Global Communications Conference	GLOBECOM	B
13	International Conference on Information Processing in Sensor Networks	IPSN	B
14	International Conference on Robotics and Biomimetics	ROBIO	C
15	Conference on Automation Science and Engineering	CASE	C
16	International Conference on Control Automation Robotics and Vision	ICARCV	C
17	International Conference on Advanced Robotics	ICAR	C
18	International Workshop on Safety Security & Rescue Robots	SSRR	C
19	IFAC Symposium on Intelligent Autonomous Vehicles	IAV	C
20	International Conference on RealHtime Computing and Robotics	RCAR	C
21	International Conference on Control, Automation and Robotics	ICCAR	C
22	European Control Conference	ECC	C
23	IFAC World Congress	IFACHWC	C
24	IFAC International Symposium on Advanced Control of Chemical Processes	ADCHEM	C
25	IFAC Symposium on Robust Control Design		C
26	IFAC Symposium on Nonlinear Control Systems	NOLCOS	C
27	IFAC International Conference on Process Control	IFACHPC	C
28	Asian Conference on Computer Vision	ACCV	C
29	British Conference on Computer Vision	BMVC	C
30	IEEE Winter Conference on Applications of Computer Vision	WACV	C
31	Conference on Robotic Learning	CoRL	C

32	International Conference on Image Processing	ICIP	C
33	International Conference on Pattern Recognition	ICPR	C
34	Intelligent Vehicle Symposium	IVS	C
35	IEEE:RAS International Conference on Humanoid Robots	HUMANOIDS	C
36	International Conference on Biomimetic and Biohybrid Systems	Living Machines	C
37	International Symposium on Adaptive Motion of Animals and Machines	AMAM	C
38	Annual Dynamic Walking Conference	Dynamic Walking	C
39	IEEE MultiHConference on Systems and Control	MSC	C
40	IEEE International Conference on Control and Automation	ICCA	C
41	IFAC Workshop on Distributed Estimation and Control in Networked Systems	NECSYS	C
42	Allerton Conference on Communication, Control, and Computing	Allerton	C
43	International Conference on 3D Vision	3DV	C

四、智能医学信息研究中心推荐期刊和会议目录

智能医学信息研究中心研究生科研成果发表推荐期刊目录

No	Journal Name	Short Name	Class
1	Human Brain Mapping		A
2	IEEE Transactions on Biomedical Engineering	TBME	A
3	IEEE Transactions on Image Processing	TIP	A
4	IEEE Transactions on Medical Imaging	TMI	A
5	IEEE Transactions on Signal Processing	TSP	A
6	Magnetic Resonance in Medicine	MRM	A
7	Medical Image Analysis	MIA	A
8	Neuroimage		A
9	The journal of neuroscience		A
10	IEEE Journal of Biomedical and Health Informatics		A
11	Bone		A
12	IEEE transactions on Ultrasonics, Ferroelectrics and Frequency Control		A
13	Annual review of biomedical engineering		A
14	Nature Biomedical Engineering		A
15	IEEE Transactions on Neural Systems and Rehabilitation Engineering		A
16	IEEE Transactions on Instrumentation and Measurement		A
17	IEEE transactions on Biomedical Circuits and Systems		A
18	Journal of Neural Engineering		A

19	Journal of Neural Engineering and Rehabilitation		A
20	IEEE Transactions on Software Engineering	TSE	A
21	Proceedings of IEEE	Proc IEEE	A
22	NDT & E INTERNATIONAL	NDT E Int	A
23	IEEE SENSORS JOURNAL		A
24	STRUCTURAL CONTROL & HEALTH MONITORING		A
25	IEEE TRANSACTIONS ON INDUSTRIAL ELECTRONICS	TIE	A
26	IEEE Journal of Selected Topics in Quantum Electronics	JSTQE	A
27	IEEE Transactions on Computational Imaging	TCI	A
28	Optica		A
29	Photoacoustics	PACS	A
30	IEEE Transactions on Circuits and Systems I	TCAS-I	A
31	IEEE Transactions on Circuits and Systems II	TCAS-II	A
32	ACM/IEEE Transactions on Computational Biology and Bioinformatics		A
33	Bioinformatics		A
34	Nucleic Acids Research		A
35	IEEE Transactions on Antennas and Propagation	TAP	A
36	IEEE Transactions on Microwave Theory and Techniques	TMTT	A
37	ACM Transactions of Embedded Computing Systems	TECS	A
38	Journal of Magnetic Resonance Imaging		B
39	Magnetic Resonance Imaging	MRI	B
40	Neurocomputing		B
41	Pattern Recognition	PR	B
42	Pattern Recognition Letters	PRL	B
43	Frontiers in Neurology		B
44	Frontiers in Neuroscience		B
45	Frontiers in Aging Neuroscience		B
46	IEEE Photonics Jurnal		B
47	Journal of Magnetic Resonance		B
48	Bone & Joint Research		B
49	EUROPEAN SPINE JOURNAL		B
50	JOURNAL OF ORTHOPAEDIC RESEARCH		B
51	OSTEOPOROSIS INTERNATIONAL		B
52	Annals of biomedical engineering		B
53	Spine		B
54	Spine Journal		B
55	The Journal of the Acoustical Society of America		B
56	Ultrasonic imaging		B
57	Ultrasonics		B
58	Ultrasound in Medicine and Biology		B
59	Physics in Medicine and Biology		B
60	Journal of Applied Physiology		B

61	Biomedical Signal Processing and control		B
62	Physiological Measurement		B
63	Medical & Biological Engineering & Computing		B
64	Journal of Electromyography and Kinesiology		B
65	European Journal of Applied Physiology		B
66	Journal of Strength and Conditioning Research		B
67	International Journal on Software Tools for Technology Transfer	STTT	B
68	SMART STRUCTURES AND SYSTEMS		B
69	JOURNAL OF SENSORS		B
70	JOURNAL OF NONDESTRUCTIVE EVALUATION		B
71	MEASUREMENT		B
72	IEEE TRANSACTIONS ON MAGNETICS	TMAG	B
73	SENSORS AND ACTUATORS A-PHYSICAL		B
74	SENSORS		B
75	Optics Letters	OL	B
76	Optics Express	OE	B
77	Biomedical Optics Express	BOE	B
78	Applied Physics Letters	APL	B
79	Medical Physics		B
80	Journal of Biomedical Optics		B
81	Journal of Biophotonics		B
82	IEEE Photonics Journal		B
83	BMC Bioinformatics		B
84	BMC Genomics		B
85	BMC Medical Genomics		B
86	BMC Systems Biology		B
87	Database: The Journal of Biological Databases and Curation		B
88	Journal of Bioinformatics and Computational Biology		B
89	PLOS Computational Biology		B
90	Applied Optics		B
91	Applied Physics Express		B
92	IEEE Antennas and Wireless Propagation Letters		B
93	IEEE Journal of Electromagnetics, RF and Microwaves in Medicine and Biology		B
94	Journal of Applied Physics		B
95	Optical Materials Express		B
96	Advanced Optical Materials		A
97	Advanced Materials Technologies		A
98	Journal of Chemical Information and Modeling		B
99	Journal of Chemical Theory and Computation		B
100	Proceedings of the National Academy of Sciences of the United States of America (PNAS)		A
101	Quantitative Biology		B

102	Journal of Bioinformatics and Computational Biology		B
103	Journal of Bone and Mineral Research		A
104	Inverse Problems		A
105	Journal of Controlled Release		A
106	Journal of Sound and Vibration	JSV	A
107	Advanced Drug Delivery Reviews		A
108	Physics in Medicine and Biology		B
109	Review of Scientific Instruments		B
110	INTERNATIONAL JOURNAL OF HYPERTHERMIA		B
111	journal of the royal society interface		B
112	COMPUTER		B
113	EXPERT SYSTEMS WITH APPLICATIONS		A
114	IEEE TRANSACTIONS ON INTELLIGENT TRANSPORTATION SYSTEMS		B
115	INFORMATION FUSION		A
116	KNOWLEDGE-BASED SYSTEMS		A
117	Briefings in Bioinformatics		A
118	Nature Computational Science		A
119	Nature Machine Intelligence		A
120	Molecular Imaging and Biology		B

智能医学信息研究中心研究生科研成果发表推荐会议目录

No	Conference Name	Short Name	Class
1	Real Time Systems Symposium	RTSS	A
2	Computer Aided Verification	CAV	A
3	International Conference on Machine Learning	ICML	A-
4	International Joint Conference on Artificial Intelligence	IJCAI	A-
5	Conference on Artificial Intelligence	AAAI	A-
6	IEEE International Ultrasonics Symposium	IUS	B
7	Annual International Conference of the IEEE Engineering in Medicine and Biology Society	EMBC	B
8	International Conference on Cyber-Physical Systems	ICCPS	B
9	ACM Conference on Embedded Software	EMSOFT	B
10	IEEE Real-Time and Embedded Technology and Applications Symposium	RTAS	B
11	Tools and Algorithms for Construction and Analysis of Systems	TACAS	B
12	International Conference on Model Driven Engineering Languages and Systems	MODELS	B
13	Euromicro Conference on Real-Time Systems	ECRTS	B
14	International Symposium on Applied Electromagnetics and Mechanics		B

15	International Conference on Medical Image Computing and Computer Assisted Intervention	MICCAI	B
16	IEEE Biomedical Circuits and Systems Conference	BioCAS	B
17	IEEE International Symposium on Circuits and Systems	ISCAS	B
18	IEEE International Symposiums on Biomedical Imaging	ISBI	B
19	ACM Conference on Bioinformatics, Computational Biology, and Health Informatics	ACM-BCB	B
20	ACM SIGKDD Conference on Knowledge Discovery and Data Mining	KDD	A-
21	Annual International Conference on Research in Computational Molecular Biology	RECOMB	A
22	European Conference on Artificial Intelligence	ECAI	B
23	European Conference on Computational Biology	ECCB	B
24	International conference on data mining	ICDM	B
25	Pacific Symposium on Biocomputing	PSB	B
26	International Symposium on Biomedical Imaging	ISBI	B
27	International Microwave Symposium (IMS)	IMS	B
28	International conference on Intelligent Systems for Molecular Biology	ISMB	A
29	International Congress on Ultrasonics		C
30	Meeting of Acoustical Society of America		C
31	Meeting of the International Research Society on Spinal Deformities		C
32	International meeting of SOSORT (Society On Scoliosis Orthopaedic and Rehabilitation Treatment)		C
33	International Symposium on Ultrasonic Characterization of Bone		C
34	International Workshop on Electromagnetic Nondestructive Evaluation		C
35	SPIE Photonics West		C
36	SPIE Photonics Asia		C
37	IEEE International Conference on Bioinformatics and Biomedicine	BIBM	C
38	International Conference on Bioinformatics	InCoB	C
39	International Conference on Genome Informatics	GIW	C
40	International Workshop on Data Mining in Bioinformatics	BIOKDD	C
41	The Asia Pacific Bioinformatics Conference	APBC	C
42	Annual Meeting of International Society for Magnetic Resonance in Medicine	ISMRM	C
43	IEEE AP-S Symposium on Antennas and Propagation and USNC-URSI Radio Science Meeting	APS/URSI	C
44	Asia-Pacific Microwave Conference	APMC	C
45	European Conference on Antennas and Propagation	EuCAP	C
46	IEEE International Microwave Biomedical Conference	IMBioC	C

五、后摩尔器件与集成系统中心推荐期刊和会议目录

后摩尔器件与集成系统中心研究生科研成果发表推荐期刊目录

No	Journal Name	Short Name	Class
1	(Nature) Microsystems & Nanoengineering		A
2	ACM Transactions on Design Automation of Electronic Systems	TODAES	A
3	ACM Transactions on Embedded Computing Systems	TECS	A
4	ACS Nano	ACS Nano	A
5	ACS Photonics		A
6	Advanced Functional Materials	Adv. Func. Mater.	A
7	Advanced Materials	Adv. Mater.	A
8	Advanced Science		A
9	IEEE Electron Device Letters		A
10	IEEE Journal of Emerging and Selected Topics in Power	JESTPE	A
11	IEEE Journal of MicroelEctroMechanical Systems	JMEMS	A
12	IEEE Journal of Selected Topics in Quantum Electronics	JSTQE	A
13	IEEE Journal of Solid-State Circuits	JSSC	A
14	IEEE Journal on Emerging and Selected Topics in Circuits and	JESTCS	A
15	IEEE Pervasive Computing		A
16	IEEE Power and Energy Magazine		A
17	IEEE Signal Processing Magazine		A
18	IEEE Transactions on Circuits and Systems I	TCAS-I	A
19	IEEE Transactions on Circuits and Systems II	TCAS-II	A
20	IEEE Transactions on Computer-Aided Design of Integrated	TCAD	A
21	IEEE Transactions on Computers	TC	A
22	IEEE Transactions on Very Large Scale Integration (VLSI)	TVLSI	A
23	Journal of Microelectromechanical Systems		A
24	Journal of Micromechanics and Microengineering	JMM	A
25	Journal of the American Chemical Society	JACS	A
26	Laser and Photonics Review		A
27	Light: Science and Applications		A
28	Mechanical Systems and Signal Processing	MSSP	A
29	Nano Energy	Nano Energy	A
30	Nano Letters	Nano Lett.	A
31	National Science Review		A
32	Nature	Nature	A
33	Nature Communications	Nat. Comm.	A
34	Nature Electronics	Nat. Electronics	A
35	Nature Materials	Nat. Mater.	A
36	Nature Nanotechnology	Nat. Nano.	A
37	Nature Photonics	Nat. Photonics	A
38	Nature Physics	Nat. Phys.	A

39	Optica		A
40	Physical Review Letters	Phys. Rev. Lett.	A
41	Physical Review X	PRX	A
42	Proceedings of the IEEE	Proc. IEEE	A
43	Proceedings of the National Academy of Sciences	PNAS	A
44	Science	Science	A
45	Science Advances	Sci. Adv.	A
46	Small		A
47	Smart Materials and Structures	SMS	A
48	Science Bulletin		A
49	IEEE Transactions on Image Processing	TIP	A
50	Sensors and Actuators A-Physical	SNA	B
51	ACM Journal of Emerging Technologies in Computing	JETC	B
52	ACS Applied Materials & Interfaces		B
53	ACS Sensors	ACS Sensors	B
54	Advanced Electronic Materials		B
55	Advanced Energy Materials	AEM	B
56	Advances in Optics and Photonics		A
57	AIP Advances		B
58	APL Materials		B
59	APL Photonics		B
60	Applied Energy	APEN	B
61	Applied Optics		B
62	Applied Physics Express		B
63	Applied Physics Letters	APL	B
64	Applied Physics Reviews		A
65	Chinese Physics Letters		B
66	Circuits, Systems and Signal Processing	CSSP	B
67	Electronics Letters	IET-ELL	B
68	IEEE Access		B
69	IEEE Antennas and Wireless Propagation Letters		B
70	IEEE Design & Test of Computers	D&T	B
71	IEEE Journal of Quantum Electronics		B
72	IEEE Magnetics Letters		B
73	IEEE Photonics Journal		B
74	IEEE Photonics Technology Letters		B
75	IEEE Transactions on Electron Devices	TED	B
76	IEEE Transactions on Magnetics	TMAG	B
77	IEEE Transactions on Nanotechnology	TNANO	B
78	IET Circuits Devices & Systems	IET-CDS	B
79	IET Computers & Digital Techniques		B

80	IET Optoelectronics		B
81	Infrared Physics & Technology		B
82	Integration, the VLSI Journal		B
83	International Journal of Hydrogen Energy		B
84	Japanese Journal of Applied Physics		B
85	Journal of Applied Physics		B
86	Journal of Circuits, Systems, and Computers	JCSC	B
87	Journal of Electronic Materials		B
88	Journal of Lightwave Technology		B
89	Journal of Magnetism and Magnetic Materials	JMMM	B
90	Journal of Semiconductors	JoS	B
91	Journal of Systems Architecture	JSA	B
92	Journal of the Optical Society of America B		B
93	Journals in electronics and electronic material with IF > 1.5		B
94	Lab on a Chip		B
95	Microelectronic Engineering		B
96	Microelectronics Journal		B
97	Microfluidics Nanofluidics		B
98	Micromachines	Micromachines	B
99	Nanophotonics		B
100	Nanoscale	Nanoscale	B
101	Nanoscale Research Letters		B
102	Nanotechnology	Nanotechnology	B
103	New Journal of Phyics		B
104	npj quantum materials		B
105	Optical and Quantum Electronics		B
106	Optical Materials Express		B
107	Optics Express	OE	B
108	Optics Letters	OL	B
109	Photonics Research		B
110	Phys. Status Solidi RRL		B
111	Physical Review Applied		B
112	Physical Review B	PRB	B
113	Physical Review E	PRE	B
114	Review of Scientific Instruments		B
115	Scientific Reports	Sci. Rep.	B
116	Semiconductor Science and Technology		B
117	Sensors		B
118	Sensors and Actuators B: Chemical		B
119	Smart Structures and Systems		B
120	其他 IF>2 的 AIP Journal/Trans		B

121	其他 IF>2 的 IEEE Journal/Trans		B
122	其他 IF>2 的 OSA Journal/Trans		B
123	Journal of Physics D: Applied Physics		B
124	Physical Review Research		B
125	Journal of Optics		B
126	Chinese Optics Letters		B
127	Journal of Electronic Science and Technology		B
128	功能材料与器件学报		B
129	Fuel Cells		C

后摩尔器件与集成系统中心研究生科研成果发表推荐会议目录

No	Conference Name	Short Name	Class
1	ACM/EDAC/IEEE Design Automation Conference	DAC	A
2	IEEE International Electron Devices Meeting	IEDM	A
3	IEEE International Solid-State Circuits Conference	ISSCC	A
4	ACM International Conference on Computing Frontier	CF	B
5	ACM/IEEE International Symposium on Low Power Electronics and Design	ISLPED	B
6	ACM/SIGDA International Symposium on Field-Programmable Gate Arra	FPGA	B
7	Asia and South Pacific Design Automation Conference	ASP-DAC	B
8	Great Lakes Symposium on VLSI	GLVLSI	B
9	IEEE Asia Pacific Conference on Circuits and Systems	APCCAS	B
10	IEEE Asian Hardware Oriented Security and Trust Symposium	AsianHOST	B
11	IEEE Asian Solid-State Circuits Conference	ASSCC	B
12	IEEE Computer Society Annual Symposium on VLSI	ISVLSI	B
13	IEEE Custom Integrated Circuits Conference	CICC	B
14	IEEE International Conference on Acoustics, Speech, and Signal Processing	ICASSP	B
15	IEEE International Conference on Computer Design	ICCD	B
16	IEEE International Conference on Digital Signal Processing		B
17	IEEE International Conference on Electronics Circuits and Systems	ICECS	B
18	IEEE International Midwest Symposium on Circuits and Systems	MWSCAS	B
19	IEEE International Symposium on Circuits and Systems	ISCAS	B
20	IEEE International Symposium On Field-Programmable Custom Computing Machines	FCCM	B
21	IEEE International Symposium on Hardware Oriented Security and Trust	HOST	B
22	IEEE MEMS Conference	MEMS	B
23	IEEE Symposium on VLSI Circuits	VLSI	B
24	IEEE Transducers Conference	Transducers	B

25	IEEE Workshop on Signal Processing Systems	SiPS	B
26	IEEE/ACM International Conference on Computer-Aided Design	ICCAD	B
27	International Conference on Field-Programmable Technology	FPT	B
28	International Conference on Parallel Architectures and Compilation Techniques	PACT	B
29	Solid State Sensors, Actuators and Microsystems	HiltonHead	B
30	The Design, Automation, and Test in Europe Conference	DATE	B
31	The International Conference on Field-Programmable Logic and Applications	FPL	B
32	IEEE/ASME International Conference on Advanced Intelligent Mechatronics	AIM	B
33	ACM Conference on Bioinformatics, Computational Biology, and Health Informatics	ACM-BCB	B
34	ACM Conference on Embedded Software	EMSOFT	B
35	Euromicro Conference on Real-Time Systems	ECRTS	B
36	European Conference on Computational Biology	ECCB	B
37	IEEE Conference on Biomedical Circuits and Systems	BioCAS	B
38	IEEE Engineering in Medicine and Biology Society		B
39	IEEE International Ultrasonics Symposium	IUS	B
40	IEEE Real-Time and Embedded Technology and Applications Symposium	RTAS	B
41	International Conference on Cyber-Physical Systems	ICCPS	B
42	International Conference on Model Driven Engineering Languages and Systems	MODELS	B
43	International Microwave Symposium (IMS)	IMS	B
44	International Symposium on Applied Electromagnetics and Mechanics		B
45	International Symposium on Biomedical Imaging	ISBI	B
46	Medical Image Computing and Computer Assisted Invervention	MICCAI	B
47	Pacific Symposium on Biocomputing	PSB	B
48	Tools and Algorithms for Construction and Analysis of Systems	TACAS	B
49	International Conference on Solid State Devices and Materials		B
50	International Workshop on Signal Processing Systems	SiPS	B
51	Conference of the International Speech Communication Association	INTERSPEECH	B
52	IEEE Electron Devices Technology and Manufacturing Conference	EDTM	B
53	Asia Communication and Photonics Conference	ACP	C
54	China Semiconductor Technology International Conference	CSTIC	C

55	CLEO-Europe		C
56	CLEO-Pacific Rim		C
57	Conference on Lasers and Electro-Optics Series	CLEO	C
58	European Conference on Optical Communication	ECOC	C
59	Frontiers in Optics	FiO/LS	C
60	Group IV Photonics conference	GFP	C
61	IEEE International Conference on ASIC	ASICON	C
62	IEEE International Conference on Computer-Aided Design and Computer Graphics	CAD/Graphics	C
63	IEEE International Conference on Solid-State and Integrated Circuit Technology	ICSICT	C
64	IEEE Photonics conference	IPC	C
65	International Semiconductor Laser conference	ISLC	C
66	Optical Fiber Conference	OFC	C
67	SPIE Photonics Europe		C
68	SPIE Photonics West		C
69	IEEE International Symposium on Industrial Electronics	ISIE	C
70	International Conference on Power Electronics Systems and Applications	PESA	C
71	IEEE Conference on Energy Internet and Energy System Integration	EI2	C
72	ASME Conference on Smart Materials, Adaptive Structures and Intelligent Systems	SMASIS	C
73	International Conference on Adaptive Structures and Technologies	ICAST	C
74	Symposium on Piezoelectricity, Acoustic Waves, and Device Applications	SPAWDA	C
75	The Asia Pacific Bioinformatics Conference	APBC	C
76	IEEE Latin American Symposium on Circuits and Systems		C

六、智慧电力与能源系统中心推荐期刊和会议目录

智慧电力与能源系统中心研究生科研成果发表推荐期刊目录

No	Journal Name	Short Name	Class
1	IEEE Industrial Electronics Magazine		A
2	Proceedings of the IEEE	Proc. IEEE	A
3	IEEE Transactions on Smart Grid	TSG	A
4	IEEE Internet of Things Journal	IoTJ	A
5	Physical Review Letters	Phys. Rev. Lett.	A

6	IEEE Transactions on Sustainable Energy		A
7	IEEE Transactions on Industrial Electronics	TIE	A
8	Journal of Power Sources		A
9	IEEE Transactions on Industrial Informatics	TII	A
10	IEEE Transactions on Power Electronics	TPEL	A
11	Energy Conversion and Management	ECM	A
12	IEEE Transactions on Power Systems	TPWRS	A
13	IEEE Journal of Emerging and Selected Topics in Power Electronics	JESTPE	A
14	IEEE Transactions on Intelligent Transportation Systems		B
15	Journal of intelligent material systems and structures	JIMSS	A
16	Energy		A
17	Mechanical Systems and Signal Processing	MSSP	A
18	IEEE Transactions on Vehicular Technology	TVT	B
19	IEEE Transactions on Transportation Electrification	TTE	A
20	IEEE Journal of Solid-State Circuits	JSSC	A
21	IEEE-ASME Transactions on Mechatronics	TMECH	A
22	IEEE Power and Energy Magazine		A
23	IEEE Transactions on Energy Conversion		A
24	Nonlinear Dynamics	ND	A
25	IEEE Pervasive Computing		A
26	IEEE Circuits and Systems Magazine		A
27	International Journal of Electrical Power & Energy Systems	IJEPES	A
28	IEEE Transactions on Power Delivery	TPWRD	A
29	IEEE Transactions on Biomedical Circuits and Systems		A
30	IEEE Transactions on Circuits and Systems I-Regular Papers	TCAS I	A
31	IEEE Transactions on Microwave Theory and Techniques	TMTT	A
32	IEEE Transactions on Neural Systems and Rehabilitation Engineering		A
33	IEEE Journal on Emerging and Selected Topics in Circuits and Systems	JESTCS	A
34	IEEE Transactions on Industry Applications	TIA	A
35	IEEE Transactions on Circuits and Systems II-Express Briefs	TCAS II	A
36	IET Generation, Transmission & Distribution	IET-GTD	A
37	Journal of Sound and Vibration	JSV	A
38	IEEE Sensors Journal		A
39	IEEE Transactions on Instrumentation and Measurement		A
40	Electric Power Systems Research	EPSR	A
41	Smart Materials and Structures	SMS	A
42	IEEE Transactions on Ultrasonics Ferroelectrics and Frequency Control	TUFFC	A
43	Journal of Microelectromechanical Systems		A
44	IEEE Transactions on Computer-Aided Design of Integrated	TCAD	A

	Circuits and Systems		
45	Journal of Micromechanics and Microengineering	JMM	A
46	IEEE Transactions on Dielectrics and Electrical Insulation		A
47	IEEE Transactions on Very Large Scale Integration (VLSI) Systems	TVLSU	A
48	Journal of Power Sources		A
49	Journal of Energy Storage		A
50	Applied Energy	APEN	B
51	Sensors and Actuators A-Physical	SNA	B
52	Journal of Applied Physics		B
53	IEEE Access		B
54	IET Renewable Power Generation	IETRPG	B
55	Applied Physics Letters	APL	B
56	Sensors		B
57	Journal of Modern Power Systems and Clean Energy	MPCE	B
58	IET Power Electronics	IET-PEL	B
59	IEEE Transactions on Aerospace and Electronic Systems		B
60	CSEE Journal of Power and Energy Systems	CSEE-JPES	B
61	Measurement Science and Technology	MST	B
62	IEEE Transactions on Magnetics	TMAG	B
63	Japanese Journal of Applied Physics		B
64	Electronics Letters	IET-ELL	B
65	International Transactions on Electrical Energy Systems	ITEES	B
66	IET Circuits Devices & Systems	IET-CDS	B
67	中国电机工程学报		B

智慧电力与能源系统中心研究生科研成果发表推荐会议目录

No	Conference Name	Short Name	Class
1	IEEE Applied Power Electronics Conference and Exposition	APEC	A
2	IEEE Energy Conversion Congress and Exposition	ECCE	A
3	IEEE Power and Energy Society General Meeting	PESGM	A
4	Hawaii International Conference on System Sciences	HICSS	B
5	IEEE International Symposium on Circuits and Systems	ISCAS	B
6	IEEE International Conference on Power Electronics	ECCE-Asia	B
7	IEEE Annual Conference of Industrial Electronics	IECON	B
8	IEEE PES Innovative Smart Grid Technologies	ISGT	B
9	IEEE Power and Energy Society Transmission and Distribution Conference and Exposition (PES T&D)	PES T&D	B
10	IEEE Workshop on Control and Modeling for Power Electronics	COMPEL	B
11	IEEE PES Innovative Smart Grid Technologies-Asia	ISGT-Asia	B

12	European Conference on Power Electronics and Applications	ECCE-Europe	B
13	North American Power Symposium	NAPS	B
14	IEEE PES Innovative Smart Grid Technologies-Europe	ISGT-Europe	B
15	IET International Conference on AC and DC Power Transmission	ACDC	B
16	IEEE Transportation Electrification Conference and Expo	ITEC	B
17	IEEE/ASME International Conference on Advanced Intelligent Mechatronics	AIM	B
18	IEEE Wireless Power Transfer Conference	WPTC	B
19	IEEE Asia-Pacific Power and Energy Engineering Conference	APPEEC	B
20	IEEE International Power Electronics and Application	PEAC	B
21	IET International Conference on Renewable Power Generation	RPG	B
22	IEEE PELS Workshop on Emerging Technologies: Wireless Power Transfer	WoW	B
23	Wireless Power Week	WPW	B
24	IEEE International Symposium on Industrial Electronics	ISIE	C
25	IEEE Conference on Energy Internet and Energy System Integration	EI2	C
26	Symposium on Piezoelectricity, Acoustic Waves, and Device Applications	SPAWDA	C
27	International Conference on Power Electronics Systems and Applications	PESA	C
28	IEEE International Conference on Advanced Power System Automation and Protection	APAP	C
29	IEEE International Electrical and Energy Conference	CIEEC	C
30	SPIE Smart Structures + Nondestructive Evaluation	SPIE SS/NDE	C
31	ASME Conference on Smart Materials, Adaptive Structures and Intelligent Systems	SMASIS	C
32	International Conference on Micro and Nanotechnology for Power Generation and Energy Conversion Applications	PowerMEMS	C
33	International Conference on Adaptive Structures and Technologies	ICAST	C
34	IEEE International Conference on Information and Automation	ICIA	C

七、智能网络中心推荐期刊和会议目录

智能网络中心研究生科研成果发表推荐期刊目录

No	Journal Name	Short Name	Class
1	IEEE/ACM Transactions on Networking	TON	A
2	IEEE Transactions on Mobile Computing	TMC	A
3	IEEE Journal on Selected Areas in Communications	JSAC	A

No	Journal Name	Short Name	Class
4	IEEE Transactions on Information Theory	TIT	A
5	IEEE Transactions on Wireless Communications	TWC	A
6	IEEE Internet of Things Journal	IoTJ	A
7	IEEE Transactions on Communications	TCOM	A
8	IEEE Transactions on Signal Processing	TSP	A
9	IEEE Transactions on Parallel and Distributed Systems	TPDS	A
10	IEEE Transactions on Computers	TC	A
11	IEEE Transactions on Smart Grid	TSG	A
12	IEEE Transactions on Antennas and Propagation	TAP	A
13	IEEE Transactions on Microwave Theory and Techniques	TMTT	A
14	Journal of Machine Learning Research	JMLR	A
15	Proceedings of the IEEE	Proc. IEEE	A
16	IEEE Communications Surveys & Tutorials		A
17	IEEE Transactions on Cloud Computing	TCC	B
18	IEEE Transactions on Vehicular Technology	TVT	B
19	IEEE Transactions on Network and Service Management	TNSM	B
20	IEEE Transactions on Network Science and Engineering	TNSE	B
21	IEEE Journal on Selected Areas in Information Theory		B
22	IEEE Transactions on Emerging Topics in Computational Intelligence	TETCI	B
23	IEEE Transactions on Green Communications and Networking	TGCN	B
24	IEEE Journal of Selected Topics in Signal Processing		B
25	IEEE Transactions on Intelligent Transportation Systems		B
26	IEEE Transactions on Signal and Information Processing over Networks		B
27	Computer Communications		B
28	Computer Networks		B
29	Entropy		B
30	EURASIP Journal on Wireless Communications and Networking		B
31	Optics Express	OE	B
32	Physical Review B	PRB	B
33	Journal of Applied Physics		B
34	Applied Physics Letters	APL	B
35	Optics Letters	OL	B
36	AIP Advances		B
37	IEEE Antennas and Wireless Propagation Letters		B
38	Wireless Communications & Mobile Computing		C

智能网络中心研究生科研成果发表推荐会议目录

No	Conference Name	Short Name	Class
1	ACM International Conference on Applications, Technologies, Architectures, and Protocols for Computer Communication	SIGCOMM	A

2	ACM International Conference on Mobile Computing and Networking	MOBICOM	A
3	IEEE International Conference on Computer Communications	INFOCOM	A
4	Symposium on Network System Design and Implementation	NSDI	A
5	International Conference on Measurement and Modeling of Computer Systems	Sigmetrics	A
6	ACM International Symposium on Mobile Ad Hoc Networking and Computing	MobiHoc	A
7	Annual Conference on Neural Information Processing Systems	NeurIPS	A
8	International Conference on Machine Learning	ICML	A
9	AAAI Conference on Artificial Intelligence	AAAI	A
10	International Joint Conferences on Artificial Intelligence	IJCAI	A
11	International Conference on Learning Representations	ICLR	A
12	ACM Knowledge Discovery and Data Mining	SIGKDD	A
13	International Conference on Artificial Intelligence and Statistics	AISTATS	A
14	ACM International Conference on Multimedia	ACM MM	A
15	International World Wide Web Conferences	WWW	A
16	IEEE International Conference on Distributed Computing Systems	ICDCS	B
17	IEEE/ACM International Workshop on Quality of Service	IWQoS	B
18	IEEE International Conference on Network Protocols	ICNP	B
19	IEEE Communications Society Conference on Sensor and Ad Hoc Communications and Networks	SECON	B
20	International Symposium on Modeling and Optimization in Mobile Ad Hoc and Wireless Networks	WiOpt	B
21	IEEE International Conference on Communications	ICC	B
22	IEEE Global Communications Conference	Globecom	B
23	IEEE Wireless Communications and Networking Conference	WCNC	B
24	IEEE International Conference on Acoustics, Speech and Signal Processing	ICASSP	B
25	IEEE International Symposium on Information Theory	ISIT	B
26	IEEE Information Theory Workshop	ITW	B
27	IEEE Workshop on Signal Processing Advances in Wireless Communications	SPAWC	B
28	International Microwave Symposium (IMS)	IMS	B
29	IEEE International Conference on Communications, Control, and Computing Technologies for Smart Grids	SmartGridComm	B
30	International Joint Conference on Autonomous Agents and Multi-agent Systems	AAMAS	B
31	International Conference on Uncertainty in Artificial Intelligence	UAI	B
32	IEEE International Symposium on Personal, Indoor and Mobile Radio Communications	PIMRC	C
33	IEEE Statistical Signal Processing Workshop	SSP	C

34	IEEE Sensor Array and Multichannel Signal Processing Workshop	SAM	C
35	IEEE International Workshop on Computational Advances in Multi-Sensor Adaptive Processing	CAMSAP	C
36	European Conference on Antennas and Propagation	EuCAP	C
37	Asia-Pacific Conference on Antennas and Propagation	APCAP	C
38	Asia-Pacific Microwave Conference	APMC	C
39	IEEE AP-S Symposium on Antennas and Propagation and USNC-URSI Radio Science Meeting	APS/URSI	C

其他说明

1) **本要求由信息学院学位委员会负责解释。**
2) **本要求自颁布之日起执行。**