

# 北京大学信息科学技术学院 20090220

## 计算机 A 类刊物

	刊物全称	刊物简称	发行周期	影响因子
1.	ACM Computing Surveys		季	4.13
2.	Journal of the ACM	JACM	双月	2.917
3.	Communications of ACM	CACM	月	1.509
4.	IEEE Transactions on Computers	TC	月	1.426
5.	ACM Transactions on Computer Systems	TOCS	季	1.409
6.	IEEE Computer		月	1.289
7.	Journal of Computer and System Sciences	JCSS		1.252
8.	Computational Linguistics		季	1.8
9.	Machine Learning		双月	2.654
10.	Bioinformatics		季	4.894
11.	ACM Transactions on Information Systems		季	5.059
12.	IEEE Transactions on Parallel and Distributed Systems	TPDS	月	1.246
13.	IEEE Transactions on Mobile Computing	TMC	季	2.55
14.	IEEE Transactions on Communications		季	1.208
15.	IEEE/ACM Transactions on Networking	TON	双月	
16.	ACM Transactions on Graphics	TOG	季	4.081
17.	IEEE Trans. on Visualization and Computer Graphics	TVCG	双月	1.794
18.	ACM Transactions on Database Systems	TODS	季	2.143
19.	VLDB Journal	VLDBJ	季	3.289
20.	IEEE Transactions on Knowledge & Data Engineering	TKDE	月	2.063
21.	IEEE Transactions on Software Engineering	TSE	月	2.132
22.	ACM Trans. on Software Engineering and Methodology	TOSEM	季	1.636
23.	ACM Trans. on Programming Languages and Systems	TOPLAS	季	1.102
24.	Annual of Software Engineering			
25.	Journal of Cryptology		季	2.833
26.	International journal of computer vision	IJCV	月	6.085
27.	Artificial Intelligence	AI	月	2.271
28.	IEEE Transactions on Evolutionary Computation	EC	月	3.77
29.	IEEE Trans. on Pattern Analysis and Machine Intelligence	PAMI	月	4.306
30.	Neural Computation	NC	月	2.229
31.	Journal of Machine Learning Research	JMLR		2.255

## 计算机 A 类会议

	会议全称	会议简称
1.	Annual Meeting of the ACL (Association of Computational Linguistics)	ACL

2.	American Association for AI National Conference	AAAI
3.	International Joint Conference on AI	IJCAI
4.	Knowledge Discovery and Data Mining	SIGKDD
5.	Special Interest Group on Information Retrieval	SIGIR
6.	International Symposium on Computer Architecture	ISCA
7.	International Symposium on Microarchitecture	MICRO
8.	Intern'l Conf. on Parallel Architecture and Compilation Techniques	PACT
9.	Symposium on High-Performance Comp Architecture	HPCA
10.	Symposium on OS Design and Implementation	OSDI
11.	Architectural Support for Program Language and OS	ASPLOS
12.	ACM Symposium on Operating Systems Principles	SOSP
13.	Real Time Systems Symposium	RTSS
14.	ACM Conference on Applications, Technologies, Architectures, and Protocols for Computer Communication	SIGCOMM
15.	Symposium on Parallelism in Algorithms and Architecture	SPAA
16.	ACM International Conference and Exhibition on Computer Graphics and Interactive Techniques	SIGGRAPH
17.	IEEE Visualization	
18.	ACM SIGMOD Conference on Management of Data/Principles of DB Systems	AIGMOD/PODS
19.	Very Large Data Bases	VLDB
20.	IEEE International Conference on Data Engineering	ICDE
21.	Extending DB Technology	EDBT
22.	International Conference on Software Engineering	ICSE
23.	ACM Symposium on the Foundations of Software Engineering	FSE
24.	International Conference on Automated Software Engineering	ASE
25.	OO Programming Systems, Languages and Applications	OOPSLA
26.	Programming Language Design and Implementation	PLDI
27.	Principles of Programming Languages	POPL
28.	IEEE Symposium on Security and Privacy	S&P
29.	ACM Conference on Computer and Communications Security	CCS
30.	International Cryptology Conference	Crypto
31.	European Cryptology Conference	Eurocrypt
32.	International Conference on the Theory and Application of Cryptology and Information Security	Asiacrypt
33.	IEEE Symposium on Logic in Computer Science	LICS
34.	ACM Symposium on the Theory of Computing	STOC
35.	IEEE Annual Symposium on Foundations of Computer Science	FOCS
36.	IEEE Symposium on Computational Complexity	CC
37.	ACM Annual SIGCHI Conf.: Human Factors in Computing Systems	CHI
38.	International Conference on Computational Linguistics	COLING
39.	The Conference on Empirical Methods in Natural Language Processing	EMNLP

40.	World Congress on Computational Intelligence (IJCNN, Fuzzy IEEE, IEEE CEC)	WCCI
41.	Advances in Neural Information Processing Systems	NIPS
42.	International Conference on Machine Learning	ICML
43.	IEEE Conference on Comp Vision and Pattern Recognition	CVPR
44.	International Conference on Computer Vision	ICCV

## 计算机 B 类学术刊物

	刊物全称	简称	周期	IF
1.	Computer Journal		双月	0.593
2.	Journal of Computer Science and Technology	JCST	双月	0.293
3.	Chinese Journal of Electronics(English)	CJE	月刊	0.185
4.	IEEE Transactions on Reliability		季	0.8
5.	ACM Transactions on information and system security		季	
6.	Journal of Information Technology		月	1.239
7.	IEEE Transaction on Information Theory		月	1.938
8.	Information Retrieval		双月	1.744
9.	Information Processing and Management	IPM	双月	1.546
10.	Information Processing letters	IPL	半月	0.532
11.	Information Systems	IS	双月	1.887
12.	ACM Trans. on Asian Language Information Processing		季	
13.	International Journal of Computer Information Sciences		季	
14.	Information and Computing			1.107
15.	Journal of Chinese Information Processing			
16.	Computer Speech and Language		季	0.689
17.	Machine Translation		季	
18.	Language Resources and Evaluation		季	0.25
19.	Natural Language Engineering		季	
20.	Applied Artificial Intelligence		双月	0.576
21.	Applied Intelligence		双月	0.329
22.	IEEE Micro	MicroJ	双月	0.958
23.	Performance Evaluation		月刊	0.694
24.	Journal of Systems Architecture	JSA	月刊	0.477
25.	Design Automation for Embedded Systems	DAES	季刊	0.28

26.	Journal of Instruction Level Parallelism	JILP	4 月	
27.	ACM Transactions on Design Automation of Electronic Systems	TODA ES	季	0.519
28.	Real-Time Systems	RTS	月	0.556
29.	IEEE Transactions on Very Large Scale Integration Systems	TVLSI	月	0.771
30.	IEEE Transactions on Computer-Aided Design of Integrated Circuits and Systems	TCAD	月	0.838
31.	ACM Transactions on Internet Technology		季	
32.	Journal of Parallel and Distributed Computing	JPDC	月	0.43
33.	ACM Transactions on Embedded Computing Systems	TECS	月	
34.	IEEE Transactions on Systems, Man and Cybernetics	SMC	月	A:0.98 B:1.538 C:0.885
35.	ACM Transactions on Autonomous and Adaptive Systems	TAAS	月	
36.	ACM Transactions on the Web	TWEB	年	
37.	IEEE Internet Computing		双月	1.935
38.	IEEE Journal on Selected Areas in Communication			1.186
39.	International Journal of Parallel Programming		月	0.289
40.	Computer Networks		季	0.631
41.	Journal of Computer Communications			0.444
42.	Journal of Network and Computer Applications			1.071
43.	Parallel Computing		双月	0.685
44.	Theoretical Computer Science	TCS		0.843
45.	Formal Methods of System Design			0.9
46.	Mobile Networks and Applications			0.659
47.	Human-Computer Interaction	HCI	季	2.391
48.	ACM Transactions on Computer-Human Interaction		双月	
49.	International Journal of Human-Computer Interaction		双月	0.431
50.	The Visual Computer	TVG	月	0.708
51.	Computer Graphics Forum	CGF	季	1.164
52.	Computer Aided Geometric Design	CAGD	月	1.208
53.	Computer & Graphics	C&G	双月	
54.	IEEE Computer Graphics and Applications	CG&A	双月	1.429

55.	Journal of Graphics Tools	JGT	季	
56.	Graphical Models	GM	双月	0.702
57.	Computational Geometry		季	
58.	SIGMOD Record		季	1.455
59.	Biosystems			1.08
60.	World-Wide Web Journal	WWWJ	季	0.794
61.	Information and Software Technology	IST	月	0.726
62.	International Journal of Automated Software Engineering	ASEJ	月	
63.	Journal of Software Maintenance: Research and Practice		月	0.636
64.	Software: Practice and Experience		月	0.543
65.	Requirements Engineering Journal		月	1.103
66.	IEE Proceedings – Software		月	0.64
67.	Journal of Systems and Software		月	0.592
68.	IEEE Software		月	1.252
69.	Software Testing, Verification and Reliability		月	1.1
70.	Computer Security Journal		季	
71.	Computers and Security		月	1.075
72.	Journal of Logic and Algebraic Programming			0.98
73.	SIAM Journal of Computing			1.361
74.	Journal of Logic Computing			0.84
75.	Annual of Pure and applied logic			0.582
76.	Discrete and applied Mathematics	1		0.577
77.	Discrete Mathematics			0.347
78.	Journal of Symbolic Logic			
79.	Soft Computing			0.516
80.	Genetic Programming and Evolvable Machines			
81.	Journal of Computational Biology			2
82.	Nucl. Acid. Res.			
83.	Journal of Chem. Inf. Comput. Sci.			
84.	Journal of Algorithms			1.119
85.	Journal of Complexity			1.422

86.	Journal of Combinatorial Optimization			0.615
87.	Algorithmica			0.85
88.	Computer Animation & Virtual Worlds	CAVW	双月	0.644
89.	Computer Vision and Image Understanding	CVIU	月	1.548
90.	Image and Vision Computing	IVC	月	1.171
91.	IEEE Transactions on Consumer Electronics	CSVT	月刊	0.727
92.	Robotics And Autonomous Systems	JMLSC	双月	0.832
93.	Journal of East Asian Linguistics	SP	月刊	
94.	Computer Processing of Chinese & Oriental Languages			
95.	International Journal of Speech Technology			
96.	International Journal of Corpus Linguistics			
97.	IEEE Transactions on Biomedical Engineering		月刊	2.302
98.	Speech Communication		月刊	0.678
99.	International Journal of Computer Processing of Oriental Languages		月刊	
100.	IEEE Transaction on Multimedia		季刊	1.511
101.	Geo Informatica		季刊	
102.	International Journal of Geographical Information Science	IGIS	月刊	1.36
103.	Computers & Geosciences		月刊	0.802
104.	IEEE Intelligent Systems		双月刊	2.413
105.	Artificial Intelligence Review	AIR	月刊	0.694
106.	Artificial Life	AF	月刊	1.769
107.	Evolutionary Computation	EC	双月刊	1.325
108.	Neural Networks	NN	9/12	2
109.	International Journal of Knowledge-Based and Intelligent Engineering Systems	KES	月刊	
110.	Artificial Intelligence in Engineering	AIE	月刊	
111.	Computational Intelligence: An International Journal	CI	季刊	1.415
112.	International Journal of Neural Systems	IJNS	月刊	
113.	International Journal of Pattern Recognition and Artificial Intelligence	IJPRAI	双月刊	0.508
114.	IEEE Transactions on System, Man, and Cybernetics	SMC	月刊	1.538

115.	International Journal of Document Analysis and Recognition	IJNS	月刊	
116.	Pattern Recognition Letter	PRL	月刊	0.952
117.	Neural Processing Letters	NPL	双月刊	0.753
118.	Neural Computing and Applications	NCA	月刊	0.61
119.	Intelligent Data Analysis	JIS	月刊	
120.	Neurocomputing	NC	月刊	0.86
121.	Statistics and Computing	SC	月刊	1.305
122.	Journal of Classification	JC	季刊	0.6
123.	IEEE Multimedia	MM	月刊	1.317
124	计算机学报			
125	电子学报			
126	软件学报			
127	计算机研究与发展			

## 计算机 B 类学术会议

会议全称		会议简称	SCI	EI
1.	International Joint Conference on Natural Language Processing	IJCNLP	X	
2.	ACM Conference on Information and Knowledge Management	CIKM		X
3.	International World-Wide Web Conference s	WWW		
4.	International Conference of Literature and Information Technology			
5.	Int'l Conf. on the Computer Processing of Oriental Languages	ICCPOL	X	
6.	Pacific Rim International Conference on AI	PRICAI	X	
7.	Asia Information Retrieval Symposium	AIRS	X	
8.	Code Generation and Optimization	CGO		是
9.	International Conference on Supercomputing	ICS		是
10.	International Conference on Compilers, Architecture, and Synthesis for Embedded Systems	CASES		是
11.	Hot Chips Symposium	HCS		是
12.	Real-Time and Embedded Technology and Applications Symposium	RTAS		是
13.	International Conference on Computer Design	ICCD		是
14.	International Conference on Parallel Processing	ICPP		是
15.	Cool Chips Symposium	CCS		是
16.	Conference on Embedded Software	EMSOFT		是

17.	International Symposium on Workload Characterization	IISWC		是
18.	ACM/IFIP/USENIX International Middleware Conference	Middleware	是	是
19.	International Conference on Ubiquitous Computing	UbiComp	否	是
20.	Symposium on Reliable Distributed Systems	SRDS	否	是
21.	Annual ACM Symposium on Applied Computing	SAC	否	是
22.	Int'l Conference on Mobile Systems, Applications, and Services	MobiSys	否	是
23.	IEEE International Conference on Parallel and Distributed Systems	ICPADS	否	是
24.	International Parallel and Distributed Processing Symposium	IPDPS	否	是
25.	Joint Conf. on Web Services and Service Computing	ICWS/SCC	否	是
26.	IEEE International Symposium on Object/ component/service-oriented Real-time distributed Computing	ISORC	否	是
27.	International Conference on Autonomic and Trusted Computing	ATC	否	是
28.	Workshop on Hot Topics in Operating Systems	HOTOS		X
29.	ACM Workshop on Hot Topics in Networks	HOTNETS		X
30.	International Conference on Network Protocols	ICNP		
31.	IEEE Int'l Symposium on High-Performance Distributed Computing	HPDC		
32.	IPTPS	IPTPS	X	
33.	UIST			
34.	Pacific Graphics	PG	X	
35.	Graphics Interface	GI		
36.	Shape Modeling International	SMI		
37.	IEEE Virtual Reality			
38.	Eurographics Symposium on Rendering	ESR		
39.	Eurographics Symposium on Geometry Processing	ESGP		
40.	Eurographics Symposium on Virtual Environments	ESVE		
41.	Computer Graphics International	CGI	X	
42.	Database Systems for Advanced Applications	DASFAA	X	
43.	Database and Expert System Applications	DEXA	X	
44.	International Database Engineering and Application Symposium	IDEAS	X	
45.	IEEE International Conference on Data Mining	ICDM	X	
46.	Asia Pacific Web Conference	Apweb	X	
47.	International Conference on Web Age Information Management	WAIM	X	
48.	Pacific-Asia Conference on Know. Discovery & Data Mining	PAKDD	X	



49.	International Conference on Conceptual Modeling	ER	X	
50.	International Symposium on Software Testing and Analysis	ISSTA		X
51.	IEEE International Conference on Requirements Engineering	RE		X
52.	International Conference on Software Reuse	ICSR	X	
53.	International Conference on Software Maintenance	ICSM		X
54.	ACM/IEEE International Conference on Model Driven Engineering Languages and Systems (formerly the UML series of Conference s)	UML/MoDELS	X	
55.	International Computer Software and Applications Conference	COMPSAC		X
56.	International Conference on Software Engineering and Knowledge Engineering	SEKE		
57.	IEEE Int'l Conference on Eng. of Complex Computer Systems	ICECCS		X
58.	Asia-Pacific Software Engineering Conference	APSEC		X
59.	Working International Conference on Software Architecture	WICSA		
60.	IEEE Communications Society/CreateNet International Conference on Security and Privacy for Emerging Areas in Communication Networks	SecureComm		
61.	ACM Symp. on Information, Computer and Communications Security	AsiaCCS		
62.	International Conf. on Applied Cryptography and Network Security	ACNS		
63.	Workshop on Information Hiding	IH		
64.	International Conference on Information Security and Cryptology	ICISC		
65.	RSA Conference , Cryptographers' Track	CT-RSA		
66.	ACM Workshop on Security of Ad-Hoc and Sensor Networks	SASN		
67.	ACM Workshop on Digital Rights Management	DRM		
68.	ACM Symposium on Access Control Models and Technologies	SACMAT		
69.	IEEE International Information Assurance Workshop	IWIA		
70.	International Symposium on Symbolic and Algebraic Computation	ISAAC	Y	
71.	International Colloquium on Automata, Languages and Prog.	ICALP	Y	
72.	Theory and Applications of Models of Computation	TAMC	Y	
73.	Symposium on Theoretical Aspects of Computer Science	STACS		
74.	Mathematical Foundations of Computer Scien	MFCS		
75.	International Conference on Integrated Formal Methods			
76.	IEEE International Conference on Formal Engineering Methods			
77.	IFIP Joint Int'l Conference on Formal Description Techniques and Protocol Specification, Testing, And Verification			
78.	IEEE International Conference on Systems, Man and Cybernetics		Y	

79.	Int'l Conference on Parallel and Distributed Computing and Networks		Y	
80.	IEEE Bioinformatics Conference			
81.	International Conference on Evolutionary Computation			
82.	Mathematical Foundations of Computer Science			
83.	Conference on Artificial Intelligence Applications			
84.	Asian Control Conference			
85.	International Computing and Combinatorics Conference	COCOON	Y	
86.	Complexity & info-theoretic approaches to biology	CITB		
87.	International Symposium on Symbolic and Algebraic Computation	ISSAC		
88.	European Symposium on Algorithms	ESA		
89.	MPS Conference on integer programming & comb optimization	IPCO		
90.	International Conference on Concurrency Theory	CONCUR		
91.	Computer Animation and Social Agents	CASA	是	是
92.	Asian Conference on Computer Vision	ACCV	是	是
93.	IEEE/RSJ International Conference on Intelligent Robots and Systems	IROS		是
94.	Int'l Symp. on 3D Data Processing, Visualization, and Transmission	3DPVT		是
95.	International Conference on 3D Imaging and Modeling	3DIM		是
96.	IEEE Automatic Speech Recognition and Understanding Workshop	ASRU		
97.	Joint Workshop on Multimodal Interaction and Related Machine Learning Algorithms	MLMI		是
98.	Pattern Analysis, Statistical Modeling and Computational Learning	PASCAL		是
99.	Human Language Technology Conference	HLT		
100.	IEEE/ACL Workshop on Spoken Language Technology			
101.	International Conference on Audio Engineer Society	AES		是
102.	IEEE Int'l Conf. on Nature Language Processing and Knowledge Engineering.	IEEE NLP-KE		是
103.	International Conference on Artificial Intelligence and Applications	AIA		是
104.	SIGHAN Workshop on Chinese Language Processing	SIGHAN		
105.	International Conf. on Database Systems for Advanced Applications	DASFAA	是	
106.	International Conference on Advanced Data Mining and Applications	ADMA	是	
107.	International Conference on Spatial Information Theory	COSIT	是	是
108.	Asian Computing Science Conference , Advances in Computer Science	ASIAN	是	
109.	IEEE International Geoscience and Remote Sensing Symposium	IGARSS		是

110.	ACM GIS	ACM GIS	是	是
111.	International Symposium on Large Spatial Databases			
112.	International Conference of Artificial Immune Systems	ICARIS		是
113.	Int'l Conf. on Computational Intelligence and Multimedia Applications	ICCIMA		是
114.	International Conference on Computational Intelligence	ICCI		是
115.	International Conference on Intelligent Robots and Systems	ROS		是
116.	International Conference on Artificial Intelligence	ICAI		是
117.	The World Congress on Neural Networks	WCNN	是	
118.	The International Conference on Natural Computation and The International Conference on Fuzzy Systems and Knowledge Discovery	ICNC-FSKD	是	
119.	International Conference on Artificial Neural Networks	ICANN		
120.	International Conference on Computer Analysis of Images and Patterns	CAIP		是
121.	International Conference on Document Analysis and Recognition	ICDAR		
122.	Conference on Pattern Recognition and Image Analysis	PRIA		
123.	International Workshop on Document Analysis Systems	DAS		是
124.	Multimedia Modeling	MMM		是
125.	Machine Learning for Signal Processing	MLSP		是
126.	Int'l Conf. on the Principles of Knowledge Representation and Reasoning	KR		是
127.	IEEE International Conference on Robotics and Automation	ICRA		是
128.	IEEE Workshop on Apps of Computer Vision	WACV		是
129.	Knowledge Discovery and Data Mining	ACM KDD		是
130.	International Conference on Multimedia and Expo	IEEE ICME		是
131.	International symposium on Circuits and Systems	IEEE ISCAS		是
132.	International Conference on Acoustics, Speech and Signal Processing	IEEE ICASSP		是
133.	International Conference on Machine Learning	ICML		是
134.	International Conference on Image Processing	IEEE ICIP		是
135.	International Conference on Pattern Recognition	ICPR		是
136.	Visual Communication and Image Processing	VCIP		是
137.	International Conference on Data Mining	IEEE ICDM		是
138.	International Conference on Multimodal Interface	ICMI		是