

CS Areas 國際學術會議論文 等級A：頂尖國際學術會議論文	Citations			備註
	Average	Last 5 Years	Last 10 Years	
Algorithms & Theory				
<u>STOC - ACM Symposium on Theory of Computing</u>	42.1	10.2	24.3	
<u>FOCS - IEEE Symposium on Foundations of Computer Science</u>	35	6.2	22.1	
<u>SODA - Symposium on Discrete Algorithms</u>	21.9	5	15.3	
<u>LICS - Logic in Computer Science</u>	27.4	3.1	11.6	
<u>CCC - IEEE Conference on Computational Complexity</u>	7.3	8.3	6.9	
<u>SOCG -- ACM Symposium on Computational Geometry</u>	20.8	2.7	11	
Artificial Intelligence				
<u>AAAI - National Conference on Artificial Intelligence</u>	20.8	2.7	8.1	
<u>IJCAI - International Joint Conference on Artificial Intelligence</u>	21.5	2.7	12.6	
<u>ICML - International Conference on Machine Learning</u>	33.2	6.5	20.5	
Computer Education				
<u>ITS - Intelligent Tutoring Systems</u>	8.2	1.7	1.7	
Computer Vision and Graphics				
<u>ICCV - International Conference on Computer Vision</u>	29.6	2.7	16.2	
<u>CVPR - Computer Vision and Pattern Recognition</u>	22.1	5	14.5	
<u>SIGGRAPH - Annual Conference on Computer Graphics</u>	29.2	0.4	1.5	
<u>IEEE Visualization</u>	18.5		12.2	
<u>I3D - ACM Symposium on interactive 3D Graphics and Games</u>	31.1	4.2	11.3	
SIGGRAPH Asia				
Databases, Data Mining, Information Retrieval				
<u>KDD - Knowledge Discovery and Data Mining</u>	33.6	3.7	18.8	
<u>ICDE - International Conference on Data Engineering</u>	16.7	5.9	9.8	
<u>VLDB - Very Large Data Bases</u>	44.6	3.3	31.6	
<u>PODS - Symposium on Principles of Database Systems</u>	40.9	7	26.8	
<u>SIGMOD - International Conference on Management of Data</u>	31.6	8	25.5	

<u>SIGIR - Research and Development in Information Retrieval</u>	26.5	4.8	15.2
<u>WWW - World Wide Web Conference</u>	20.9	5.9	17.1
USITS -- USENIX Symposium on Internet Technologies and Systems	79.2		80.7
Distributed & Parallel Computing			
<u>PODC - Symposium on Principles of Distributed Computing</u>	23.3	3.4	13.3
<u>ICDCS - International Conference on Distributed Computing Systems</u>	17.7	2.8	13.5
Hardware, VLSI and CAD			
ISSCC - International Solid State Circuits Conference	5.4	3.8	7.3
<u>DAC - Design Automation Conference</u>	13.6	4.2	9.7
<u>ICCAD - International Conference on Computer Aided Design</u>	22.3	4.8	13.2
Computer Architecture and Code Generation			
<u>ISCA - International Symposium on Computer Architecture</u>	24.9	11.5	20.6
<u>MICRO - International Symposium on Microarchitecture</u>	35.2	8.4	29.3
<u>ASPLOS - Architectural Support for Programming Languages and Operating Systems</u>	26	10.4	17.3
<u>HPCA - International Symposium on High-Performance Computer Architecture</u>	25.6	5.4	18.6
Human-Computer Interaction			
<u>CHI - Computer Human Interaction</u>	15.9	2.9	8.5
<u>CSCW - Conference on Computer Supported Cooperative Work</u>	35.7	3.8	12.8
<u>UIST - User Interface Software and Technology</u>	30.6	4.4	17.9
Machine Learning & Pattern Recognition			
<u>NIPS - Neural Information Processing Systems</u>	26.7	5.7	19
<u>ICML - International Conference on Machine Learning</u>	33.2	6.5	20.5
<u>UAI - Uncertainty in Artificial Intelligence</u>	23.7	7	13.5
Multimedia			

<u>MM - ACM Multimedia Conference</u>	13.8	2.5	8.3
<u>DCC - Data Compression Conference</u>	7	1	3.3
Natural Language & Speech			
<u>ACL - Meeting of the Association for Computational Linguistics</u>	21.4	3.43	12.5
<u>NIPS - Neural Information Processing Systems</u>	26.7	5.7	19
Networks & Communications			
<u>MOBICOM - Mobile Computing and Networking</u>	89.5	8.1	36.7
<u>SIGCOMM - ACM SIGCOMM Conference</u>	53.1	12.2	40.3
<u>INFOCOM - IEEE INFOCOM</u>	29.1	4.6	21.3
<u>MobiHoc - Mobile Ad Hoc Networking and Computing</u>	55.3	9.3	40.9
<u>SIGMETRICS - Measurement and Modeling of Computer Systems</u>	20.5	8.6	14.2
<u>International Conference on Dependable Systems and Networks</u>	13.1	1.36	9.1
Operating Systems and Embedded Systems			
<u>OSDI - Operating Systems Design and Implementation</u>	66.2	15.1	53.2
<u>SOSP - Symposium on Operating Systems Principles</u>	51.5	9.2	53.5
<u>USENIX - USENIX Technical Conference</u>	27.8	11.6	20
<u>RTSS - IEEE Real-Time Systems Symposium</u>	23.7	4.2	11.5
Programming Languages			
<u>POPL - Symposium on Principles of Programming Languages</u>	54.2	8.6	16.4
<u>ECOOP - European Conference on Object-Oriented Programming</u>	33.4	6.7	15.1
<u>PLDI - SIGPLAN Conference on Programming Language Design and Implementation</u>	36.2	11.6	28.3
<u>ICLP/JICSLP) International Conference on Logic programming</u>	12.6	2	4.3
Security & Privacy			
<u>CRYPTO - International Cryptology Conference</u>	51.5	9.3	30.5
<u>S&P - IEEE Symposium on Security and Privacy</u>	48	8.5	33.5
<u>CCS - Computer and Communications Security</u>	34	5.7	20.1
<u>EUROCRYPT - Theory and Application of Cryptographic Techniques</u>	36.3	10.8	35.2

USENIX Security Symposium

42.5

10.3

35.6

Software Engineering

CAV - Computer Aided Verification

30.5

6.2

16.8

ICSE - International Conference on Software Engineering

16.1

3.1

9.3