

# Proceedings Scholar Metrics: H Index of proceedings on Computer Science, Electrical & Electronic Engineering, and Communications according to Google Scholar Metrics (2009-2013)

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## ABSTRACT

This objective of this report is to present a list of proceedings (conferences, workshops, symposia, meetings) in the areas of Computer Science, Electrical & Electronic Engineering, and Communications covered by Google Scholar Metrics and ranked according to their h-index. Google Scholar Metrics only displays publications that have published at least 100 papers and have received at least one citation in the last five years (2009-2013). The searches were conducted between the 15<sup>th</sup> and 22<sup>nd</sup> of December, 2014. A total of 1208 proceedings have been identified.

## KEYWORDS

Google Scholar / Google Scholar Metrics / Proceedings / Meetings / Workshops / Symposium / Citations / Bibliometrics / H index / Evaluation / Ranking / Computer Science / Electrical Engineering / Electronic Engineering / Communications /

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## INTRODUCTION

**PROCEEDINGS SCHOLAR METRICS** is a ranking that displays proceedings (conferences, workshops, symposia, meetings) indexed in Google Scholar Metrics (GSM) on the areas of Computer Science, Electrical & Electronic Engineering, and Communications for the period 2009-2013.

It is a well-known fact that conference proceedings play a major role as a means of scientific communication in all areas concerning Computer Engineering, Electronics, and Communications. The rapid rate at which knowledge is generated in these fields required the creation of a more dynamic system to communicate and publish research results. Conferences have historically fulfilled this role.

Therefore, it is not surprising that these publications take up an important place in researchers' curriculum and that it is an object of special consideration in researchers' performance evaluation programmes.

The various databases that have been traditionally used for evaluative purposes (Web of Science, Scopus) cover these types of publications with varying degrees of exhaustiveness, but never optimally. In fact, this has been one of the reasons why there have already been various attempts at creating classifications that identify and rank these types of publications.

The creation of Google Scholar in 2004, an academic search engine dedicated to trawling the Web in search of scientific literature, revolutionized the world of scientific information search systems. Particularly, it had very positive effect on those disciplines where publication habits were not limited to publishing in scientific journals, i.e. Engineering, Computer Science, Electrical & Electronic Engineering, and Communications.

Publications in these disciplines, for which the Internet is the natural environment, are splendidly represented on the Web. That is why Google Scholar is especially useful in these fields.

The development of Google Scholar Metrics, launched on April 2012 with the goal of providing a ranking of scientific publications indexed on Google Scholar (journals, proceedings, repositories), provided that they had published at least 100 papers and received at least one citation in the last five years, has been a crucial step towards knowing the impact of conferences, which are so important in these areas.

In GSM, publications rankings are sorted by impact (h index) and they can be browsed by languages, each of these showing the 100 publications with the greatest impact. For publications written in English, this tool allows user to browse publications by subject categories and subcategories. Computer Science, Engineering and Communications can be found on the "Engineering & Computer Science Category", which comprises 58 subcategories. For each of these subcategories, only the top 20 publications with a highest H Index are displayed. There are a total of 190 unique conference proceedings across these subcategories. Categories and subcategories are not available for the other eight languages present in GSM (Chinese, Portuguese, German, Spanish, French, Italian, Japanese and Dutch). In order to find other publications not displayed in the language and category league lists, there is a search box at our disposal. However, any given query will only display 20 results.

Therefore, the system interface does not allow us to effectively determine which and how many conference proceedings GSM has indexed. In order to overcome this limitation, the objective of PROCEEDINGS SCHOLAR METRICS is to compile an inventory of all the conferences present in GSM concerning these fields of knowledge, and after that, rank them according to their scientific impact, as measured by the H index.

## **MATERIAL AND METHODS**

### **Subject areas covered**

Proceedings concerning Computer Science (theoretical, information theory, artificial intelligence, evolutionary computation, fuzzy systems, human computer interaction, computer vision & pattern recognition, computer hardware design, computing systems, signal processing, computer networks & wireless communication, robotics, automation & control theory, software systems, computer security & cryptography, computer graphics, databases & information systems, data mining & analysis, multimedia, bioinformatics & computational biology, biomedical technology, medical informatics, computational linguistics, education technology), Electrical & Electronic Engineering and Communications (telecommunications, remote sensing, antennas, radar, microware).

### **Search strategy**

In order to identify the proceedings we followed two different strategies:

1. We collected all the conferences displayed in the subcategories concerning Computer Science, Electrical & Electronic Engineering, and Communications.
2. We carried out various searches using descriptive and pertinent keywords in order to locate the rest of relevant conferences. These searches took place on the third week of December, 2014.

The results of each search were downloaded (including the name of the conference, the h5-index, and the h5-median) and duplicates were removed. A manual check was carried out in order to filter out any irrelevant entries (journals, repositories, and conferences outside the scope of our study). A total of 1208 conference proceedings were identified.

### **Criteria for the inclusion of Google Scholar Metrics proceedings**

Proceedings that published at least 100 papers and received at least one citation in the last five years (2009-2013)

### **Sorting criteria and fields displayed**

The proceedings are sorted by their H Index. In case of a tie, the discriminate value is the h5-median (the median number of citations for the articles that make up its h-index)

The information displayed for each conference is:

- H5-Index
- H5-median
- Quartile: quartile position of the conference.
- Thematic subcategories the conference has been assigned to.

## H Index of proceedings on Computer Science, Electrical & Electronic Engineering, and Communications according to Google Scholar Metrics (2009-2013)

Rank	Quartil	Proceedings	h-index	h5-median
1	Q1	IEEE Conference on Computer Vision and Pattern Recognition, CVPR	118	167
2	Q1	Proceedings of the IEEE	85	162
3	Q1	International World Wide Web Conferences (WWW)	83	131
4	Q1	IEEE International Conference on Computer Vision, ICCV	79	138
5	Q1	Annual Joint Conference of the IEEE Computer and Communications Societies (INFOCOM)	76	110
6	Q1	ACM SIGKDD International Conference on Knowledge discovery and data mining	69	113
7	Q1	International Conference on Machine Learning (ICML)	69	103
8	Q1	ACM SIGCOMM Conference	67	131
9	Q1	Neural Information Processing Systems (NIPS)	66	94
10	Q1	ACM Symposium on Information, Computer and Communications Security	65	110
11	Q1	International Conference on Very Large Databases	64	92
12	Q1	Meeting of the Association for Computational Linguistics (ACL)	62	84
13	Q1	ACM SIGMOD Conference	61	90
14	Q1	IEEE International Conference on Robotics and Automation	61	87
15	Q1	European Conference on Computer Vision	59	96
16	Q1	IEEE International Solid-State Circuits Conference	59	79
17	Q1	International Conference on Software Engineering	57	94
18	Q1	Symposium on Networked Systems: Design and Implementation (NSDI)	54	84
19	Q1	ACM International Conference on Web Search and Data Mining	54	82
20	Q1	International Symposium on Computer Architecture (ISCA)	53	98
21	Q1	IEEE Symposium on Security and Privacy	53	85
22	Q1	Conference on Empirical Methods in Natural Language Processing (EMNLP)	53	78
23	Q1	International Conference on Data Engineering Workshops	52	68
24	Q1	International Conference on Architectural Support for Programming Languages and Operating Systems (ASPLOS)	51	87
25	Q1	ACM Symposium on Theory of Computing	51	77
26	Q1	USENIX Security Symposium	51	76
27	Q1	IEEE Transactions on Microwave Theory and Techniques	51	61
28	Q1	IEEE International Symposium on Information Theory	49	80
29	Q1	ACM SIGIR Conference on Research and development in information retrieval	49	71
30	Q1	International Conference on Weblogs and Social Media	48	87
31	Q1	Annual International Conference on Theory and Applications of Cryptographic Techniques (EUROCRYPT)	48	79
32	Q1	ACM International Conference on Information and Knowledge Management	48	62
33	Q1	International Conference on Mobile systems, applications, and services	47	94
34	Q1	Internet Measurement Conference	47	78
35	Q1	IEEE International Conference on Acoustics, Speech and Signal Processing (ICASSP)	47	65
36	Q1	Annual International Conference on Mobile computing and networking	46	72
37	Q1	SIGPLAN Conference on Programming Language Design and Implementation (PLDI)	46	71
38	Q1	IEEE International Symposium on Parallel & Distributed Processing	46	67
39	Q1	International Joint Conference on Artificial Intelligence (IJCAI)	46	63
40	Q1	Conference on Advances in Cryptology	45	77
41	Q1	IEEE GLOBECOM Workshops	45	63

42	Q1	IEEE/RSJ International Conference on Intelligent Robots and Systems	45	62
43	Q1	ACM SIGPLAN-SIGACT Symposium on Principles of Programming Languages (POPL)	45	61
44	Q1	IEEE Symposium on Foundations of Computer Science (FOCS)	45	58
45	Q1	IEEE International Conference on Communications	44	62
46	Q1	ACM International Conference on Multimedia	44	60
47	Q1	IEEE Conference on Decision and Control	43	63
48	Q1	ACM SIAM Symposium on Discrete Algorithms	43	59
49	Q1	ACM European Conference on Computer Systems	42	81
50	Q1	IEEE International Conference on Cloud Computing (CLOUD)	42	62
50	Q1	IEEE International Symposium on High Performance Computer Architecture	42	62
51	Q1	IEEE Vehicular Technology Conference, VTC	42	59
52	Q1	International Conference on Autonomous Agents and Multiagent Systems	42	54
53	Q1	Design, Automation and Test in Europe Conference and Exhibition (DATE)	41	57
54	Q1	ACM Symposium on User Interface Software and Technology	40	62
54	Q1	IEEE/ACM International Symposium on Microarchitecture	40	62
55	Q1	Design Automation Conference (DAC)	40	54
56	Q1	Network and Distributed System Security Symposium (NDSS)	39	79
57	Q1	International Conference on Spoken Language Processing (INTERSPEECH)	39	52
58	Q1	IEEE Microwave and Wireless Components Letters	39	50
59	Q1	American Control Conference	39	48
60	Q1	IEEE Applied Power Electronics Conference and Exposition	38	61
61	Q1	International Conference on Computer Aided Verification (CAV)	38	53
62	Q1	Hawaii International Conference on System Sciences	38	49
63	Q1	European Semantic Web Symposium / Conference	38	48
64	Q1	Quantum Electronics and Laser Science Conference	37	70
65	Q1	Conference on File and Storage Technologies (FAST)	37	62
66	Q1	Conference on Computer Supported Cooperative Work (CSCW)	37	60
67	Q1	IEEE International Conference on Cloud Computing Technology and Science (CloudCom)	37	58
68	Q1	British Machine Vision Conference (BMVC)	37	56
69	Q1	AAAI Conference on Artificial Intelligence	37	50
70	Q1	ACM Conference on Recommender Systems	36	62
71	Q1	International Conference on Distributed Computing Systems, ICDCS	36	49
71	Q1	International Symposium on Information Processing in Sensor Networks	36	49
72	Q1	IEEE International Conference on Data Mining (ICDM)	36	47
72	Q1	International Conference on Extending Database Technology (EDBT)	36	47
73	Q1	ACM Conference on Embedded Networked Sensor Systems	35	81
74	Q1	ACM SIGPLAN Symposium on Principles & Practice of Parallel Programming (PPOPP)	35	69
75	Q1	USENIX Annual Technical Conference	35	54
76	Q1	SIAM International Conference on Data Mining	35	49
77	Q1	IEEE International Conference on Image Processing (ICIP)	35	47
78	Q1	International Conference on The Theory and Application of Cryptology and Information Security (ASIACRYPT)	34	58
79	Q1	Conference on Object-Oriented Programming Systems, Languages, and Applications (OOPSLA)	34	50
79	Q1	IEEE International Symposium on Cluster Computing and the Grid	34	50
80	Q1	IEEE International Conference on Web Services	34	46
81	Q1	Annual Symposium on Cloud Computing	33	64
82	Q1	IEEE International Conference on Computer Vision Workshops (ICCV Workshops)	33	59
83	Q1	Allerton Conference on Communication, Control, and Computing	33	49
84	Q1	Workshop on Cryptographic Hardware and Embedded Systems (CHES)	33	45

85	Q1	International Quantum Electronics Conference	32	57
86	Q1	International Conference on Parallel Architectures and Compilation Techniques (PACT)	32	52
87	Q1	Conference in Uncertainty in Artificial Intelligence	32	49
88	Q1	ACM Conference on Electronic Commerce	32	47
89	Q1	IEEE International Conference on Pervasive Computing and Communications Workshops (PERCOM Workshops)	32	45
90	Q1	ACM Symposium on Applied Computing	32	39
90	Q1	IEEE Congress on Evolutionary Computation	32	39
91	Q1	Medical Image Computing and Computer Assisted Intervention	32	37
92	Q1	Conference on Emerging Network Experiment and Technology	31	63
93	Q2	ACM International Symposium on Mobile Ad Hoc Networking and Computing	31	52
94	Q2	International Conference on Computational Linguistics (COLING)	31	48
95	Q2	International Symposium on Software Testing and Analysis	31	47
96	Q2	International Conference on Tools and Algorithms for the Construction and Analysis of Systems (TACAS)	31	44
97	Q2	International Symposium/Conference on Music Information Retrieval	31	43
98	Q2	IEEE Wireless Communications & Networking Conference	31	42
99	Q2	International Conference on Document Analysis and Recognition	31	41
100	Q2	Conference on Genetic and Evolutionary Computation	31	39
101	Q2	IEEE Real-Time Systems Symposium (RTSS)	30	53
101	Q2	International Conference on Practice and Theory in Public Key Cryptography	30	53
102	Q2	International Conference on Supercomputing (ICS)	30	50
103	Q2	ACM International Symposium on High Performance Distributed Computing	30	48
104	Q2	Conference of the European Chapter of the Association for Computational Linguistics (EACL)	30	45
104	Q2	IEEE Microwave Magazine	30	45
105	Q2	IEEE/ACM International Conference on Automated Software Engineering (ASE)	30	44
106	Q2	International Conference on Advanced Information Systems Engineering	30	43
107	Q2	IEEE International Conference on Software Testing, Verification and Validation Workshops (ICSTW)	30	38
108	Q2	Computer Security Applications Conference	29	50
109	Q2	ACM SIGSPATIAL International Conference on Advances in Geographic Information Systems	29	47
109	Q2	Symposium On Usable Privacy and Security	29	47
110	Q2	ACM/IEEE International Conference on Human Robot Interaction	29	45
111	Q2	ACM Symposium on Parallelism in Algorithms and Architectures (SPAA)	29	44
112	Q2	IEEE Conference on Computer Communications Workshops	29	43
112	Q2	IEEE International Conference on Communications Workshops	29	43
113	Q2	Business Process Management	29	40
114	Q2	IEEE/ACM International Conference on Computer-Aided Design (ICCAD)	29	39
115	Q2	Symposium on Theoretical Aspects of Computer Science (STACS)	29	38
116	Q2	IFAC World Congress	29	35
116	Q2	International Conference on Pattern Recognition	29	35
117	Q2	CIDR [Conference on Innovative Data Systems Research]	28	61
118	Q2	European Conference on Research in Computer Security	28	49
119	Q2	European Conference on Object-oriented Programming (ECOOP)	28	45
120	Q2	European Conference on Advances in Information Retrieval	28	43
121	Q2	International Conference on Functional Programming (ICFP)	28	42
122	Q2	International Conference on Financial Cryptography and Data Security	28	40
123	Q2	ACM SIGMOD-SIGACT-SIGART Symposium on Principles of Database Systems	28	39
124	Q2	Artificial Intelligence in Medicine	28	38
125	Q2	IEEE/IFIP International Conference on Dependable Systems and Networks	28	37



126	Q2	Asia and South Pacific Design Automation Conference (ASP-DAC)	28	36
126	Q2	IEEE Information Theory Workshop	28	36
127	Q2	European Conference on Machine learning and knowledge discovery in databases	27	40
127	Q2	IEEE Computer Security Foundations Symposium	27	40
127	Q2	IEEE International Symposium on Personal, Indoor and Mobile Radio Communications	27	40
128	Q2	ACM International Conference on Interactive Tabletops and Surfaces (ITS)	27	39
128	Q2	IEEE Conference of Industrial Electronics	27	39
129	Q2	ACM Symposium on Principles of Distributed Computing (PODC)	27	37
130	Q2	International Conference on Biometrics	27	34
131	Q2	IEEE International Symposium on Circuits and Systems	27	33
132	Q2	IEEE/MTT-S International Microwave Symposium	27	32
133	Q2	Conference on Information Sciences and Systems	26	38
133	Q2	International Conference on Intelligent User Interfaces (IUI)	26	38
133	Q2	Symposium on Interactive 3D Graphics (SI3D)	26	38
134	Q2	Symposium on Field Programmable Gate Arrays (FPGA)	26	37
135	Q2	ACM SIGGRAPH/Eurographics Symposium on Computer Animation	26	36
135	Q2	IEEE Symposium on Logic in Computer Science	26	36
135	Q2	International Symposium on Code Generation and Optimization	26	36
136	Q2	Electronic Components and Technology Conference, ECTC	26	35
136	Q2	International Joint Conference on Neural Networks	26	35
136	Q2	Microwave and Optical Technology Letters	26	35
137	Q2	European Conference on Parallel Processing (Euro-Par)	26	33
138	Q2	ACM Workshop on Hot Topics in Networks	25	51
139	Q2	IEEE International Conference on Cluster Computing	25	47
140	Q2	International Journal of Computer-Supported Collaborative Learning	25	43
141	Q2	European Symposium on Programming (ESOP)	25	42
142	Q2	IEEE International Conference on Software Maintenance	25	40
143	Q2	European Conference and Exposition on Optical Communications	25	38
144	Q2	Asian Conference on Computer Vision	25	36
145	Q2	European Conference on Algorithms	25	35
145	Q2	Symposium on Computational Geometry	25	35
146	Q2	IEEE Conference on Computational Intelligence and Games	25	34
147	Q2	IEEE International Conference on Services Computing	25	33
148	Q2	IEEE Consumer Communications and Networking Conference	25	32
149	Q2	International Conference on Information Systems (ICIS)	25	30
150	Q2	International Conference on Automated Planning and Scheduling (ICAPS)	25	23
151	Q2	European Quantum Electronics Conference	24	50
152	Q2	International Software Product Line Conference	24	47
153	Q2	International Conference on Autonomic computing	24	40
154	Q2	IET Microwaves, Antennas & Propagation	24	39
154	Q2	Information Theory and Applications Workshop	24	39
154	Q2	Workshop of Cross-Language Evaluation Forum	24	39
155	Q2	ACM/IEEE International Symposium on Low Power Electronics and Design	24	38
156	Q2	European Conference on Optical Communications	24	36
156	Q2	International Conference on Affective Computing and Intelligent Interaction and Workshops	24	36
157	Q2	ACM/IEEE International Symposium on Networks-on-Chip	24	35
158	Q2	Human-Computer Interaction	24	34
159	Q2	European Conference on Power Electronics and Applications	24	31
159	Q2	International Conference on Tangible, embedded, and embodied interaction	24	31

159	Q2	International Symposium on Empirical Software Engineering and Measurement, ESEM	24	31
159	Q2	IEEE Real-Time and Embedded Technology and Applications Symposium	24	31
160	Q2	IFIP Conference on Human-Computer Interaction (INTERACT)	24	28
161	Q2	IEEE International Symposium on Mixed and Augmented Reality	23	40
162	Q2	ACM Symposium on Access Control Models and Technologies (SACMAT)	23	38
163	Q2	International IFIP TC 6 Conference on Networking	23	37
163	Q2	International Conference on Automated Deduction (CADE)	23	37
164	Q2	IEEE Custom Integrated Circuits Conference, CICC	23	33
164	Q2	IEEE International Conference on Advanced Video and Signal-Based Surveillance (AVSS)	23	33
164	Q2	IEEE Radio Frequency Integrated Circuits Symposium	23	33
164	Q2	IEEE-RAS International Conference on Humanoid Robots (Humanoids)	23	33
165	Q2	European Conference on Information Systems	23	30
165	Q2	International Conference on Mobile Data Management	23	30
165	Q2	Pacific Symposium on Biocomputing	23	30
166	Q2	IEEE International Conference on Multimedia and Expo	23	28
167	Q2	International Conference on Aspect-Oriented Software Development (AOSD)	22	39
168	Q2	IEEE International Conference on Network Protocols	22	37
169	Q2	ACM/IFIP/USENIX International Conference on Middleware	22	34
169	Q2	Pacific-Asia Conference on Advances in Knowledge Discovery and Data Mining	22	34
170	Q2	IEEE International Conference on Program Comprehension	22	33
171	Q2	IEEE International Conference on Automatic Face & Gesture Recognition and Workshops	22	32
171	Q2	IEEE International Conference on Systems, Man and Cybernetics	22	32
171	Q2	IEEE International Symposium on Industrial Electronics	22	32
171	Q2	International Conference on Research in Computational Molecular Biology	22	32
172	Q2	ACM International Conference on Embedded Software	22	31
172	Q2	ACM Multimedia Systems Conference (MMSys)	22	31
172	Q2	Americas Conference on Information Systems (AMCIS)	22	31
172	Q2	International Conference on Database Theory	22	31
172	Q2	Theory and Applications of Satisfiability Testing	22	31
173	Q2	IEEE Conference on Computational Complexity	22	30
174	Q2	International Conference on Field Programmable Logic and Applications	22	29
175	Q2	IEEE International Symposium on Robot and Human Interactive Communication	22	28
175	Q2	IEEE/WIC/ACM International Conference on Web Intelligence and Intelligent Agent Technology	22	28
175	Q2	Principles of Knowledge Representation and Reasoning (KR)	22	28
176	Q2	International Conference on Consumer Electronics	21	34
177	Q2	International ACM/IEEE Joint Conference on Digital Libraries	21	33
178	Q2	IEEE/ACM/IFIP International Conference on Hardware/Software Codesign and System Synthesis	21	32
178	Q2	Verification, Model Checking and Abstract Interpretation (VMCAI)	21	32
179	Q2	IEEE Radar Conference	21	31
180	Q2	European Conference on Software Maintenance and Reengineering	21	29
180	Q2	IEEE Intelligent Transportation Systems Conference	21	29
180	Q2	IEEE International Conference on Peer-to-Peer Computing	21	29
180	Q2	International Workshop on Wearable and Implantable Body Sensor Networks	21	29
180	Q2	Intelligent Virtual Agents	21	29
181	Q2	IEEE Annual Computer Software and Applications Conference Workshops (COMPSACW)	21	28
181	Q2	International Conference on Concurrency Theory (CONCUR)	21	28
181	Q2	Foundations of Digital Games	21	28
182	Q2	IEEE International Conference on Fuzzy Systems (FUZZ)	21	26
183	Q2	IEEE Virtual Reality Conference	21	25



183	Q2	International Conference on Information processing in medical imaging	21	25
184	Q3	IEEE International Symposium on Performance Analysis of Systems and Software	20	51
185	Q3	International Workshop on Semantic Evaluation	20	49
186	Q3	IEEE International Symposium on a World of Wireless, Mobile and Multimedia Networks	20	37
186	Q3	IEEE International Symposium on Modeling, Analysis & Simulation of Computer and Telecommunication Systems, MASCOTS	20	37
187	Q3	ACM Conference on Hypertext and Hypermedia	20	33
188	Q3	IEEE International Conference on Rehabilitation Robotics	20	31
188	Q3	Design Science Research in Information Systems and Technologies (DESIST)	20	31
188	Q3	International Conference on Advances in Social Networks Analysis and Mining	20	31
189	Q3	IEEE Symposium on VLSI Circuits	20	29
189	Q3	International Conference on Selected areas in cryptography	20	29
189	Q3	Picture Coding Symposium (PCS)	20	29
190	Q3	Annual Meeting of the Special Interest Group on Discourse and Dialogue (SIGDIAL)	20	28
190	Q3	IEEE International Geoscience and Remote Sensing Symposium	20	28
190	Q3	IEEE Symposium on Field-Programmable Custom Computing Machines	20	28
190	Q3	International Symposium on Modeling and Optimization in Mobile, Ad Hoc, and Wireless Networks and Workshops	20	28
191	Q3	IEEE Pacific Visualization Symposium	20	27
191	Q3	IEEE Workshop on Automatic Speech Recognition & Understanding	20	27
191	Q3	Workshop on Statistical Machine Translation	20	27
192	Q3	European Conference on Antennas and Propagation	20	26
192	Q3	International Conference on Computer Communications and Networks (ICCCN)	20	26
192	Q3	International Conference on Fundamental Approaches to Software Engineering	20	26
192	Q3	International Symposium on Symbolic and Algebraic Computation	20	26
193	Q3	IEEE International Conference on Distributed Computing in Sensor Systems	20	25
194	Q3	ACM International Conference on Supporting group work	19	36
195	Q3	Conference on Image and Video Retrieval	19	33
196	Q3	International Wireless Communications and Mobile Computing Conference (IWCMC)	19	31
196	Q3	International Workshop on Quality of Multimedia Experience	19	31
197	Q3	International Conference on Foundations of Software Science and Computation Structures (FoSSaCS)	19	30
198	Q3	Artificial Intelligence in Education	19	29
199	Q3	IEEE Military Communications Conference	19	28
199	Q3	International Communication Systems and Networks and Workshops COMSNETS	19	28
200	Q3	Conference on Local Computer Networks (LCN)	19	27
200	Q3	Symposium/Workshop on Experimental and Efficient Algorithms	19	27
201	Q3	European Conference on Evolutionary Computation, Machine Learning and Data Mining in Bioinformatics	19	26
201	Q3	IEEE International Conference on Computer and Information Technology (CIT)	19	26
201	Q3	IEEE Statistical Signal Processing Workshop (SSP)	19	26
201	Q3	International Conference on Web Engineering (ICWE)	19	26
202	Q3	AMIA Symposium	19	25
202	Q3	International Symposium on Algorithms and Computation (ISAAC)	19	25
202	Q3	Static Analysis (WSA/SAS)	19	25
203	Q3	International Electron Devices Meeting	19	24
204	Q3	International ACM Conference on Assistive Technologies (Assets)	19	23
204	Q3	Approximation Algorithms for Combinatorial Optimization (APPROX)	19	23
204	Q3	Mathematical Foundations of Computer Science (MFCS)	19	23
205	Q3	IEEE International Conference on Robotics and Biomimetics	19	22
206	Q3	IEEE International Conference on Smart Grid Communications (SmartGridComm)	19	21

207	Q3	IEEE International Symposium on Workload Characterization	18	39
208	Q3	VLSI Test Symposium (VTS)	18	29
209	Q3	Logic Programming and Non-Monotonic Reasoning (LPNMR)	18	28
210	Q3	IEEE Workshop on Signal Processing Advances in Wireless Communications	18	27
210	Q3	International IEEE Enterprise Distributed Object Computing Conference, EDOC	18	27
211	Q3	European Conference on Artificial Intelligence (ECAI)	18	26
211	Q3	IEEE International Symposium on Power Line Communications and Its Applications	18	26
211	Q3	Workshop on Applications of Computer Vision (WACV)	18	26
212	Q3	IEEE International Advance Computing Conference	18	25
212	Q3	IEEE International Power Electronics and Motion Control Conference	18	25
212	Q3	IEEE Symposium on Computers and Communications (ISCC)	18	25
212	Q3	International Symposium on Software Reliability Engineering	18	25
212	Q3	WICSA/ECSA Joint Working IEEE/IFIP Conference on Software Architecture	18	25
212	Q3	International Conference on Conceptual Modeling	18	25
213	Q3	International Solid-State Sensors, Actuators and Microsystems Conference (TRANSDUCERS)	18	24
214	Q3	IEEE International Conference on Advanced Learning Technologies	18	23
214	Q3	IEEE International Conference on Development and Learning (ICDL)	18	23
214	Q3	IEEE International Conference on Global Software Engineering	18	23
214	Q3	IEEE Workshop on Applications of Signal Processing to Audio and Acoustics	18	23
214	Q3	IFIP/IEEE International Symposium on Integrated Network Management	18	23
215	Q3	International Symposium on Distributed Computing (DISC)	18	22
216	Q3	International Conference on VLSI Design	18	21
217	Q3	IEEE International Conference on Computer Design, ICCD	18	20
217	Q3	International Symposium on Quality Electronic Design	18	20
218	Q3	IEEE International Conference on Computer Science and Information Technology (ICCSIT)	17	32
219	Q3	Symposium on Reliable Distributed Systems (SRDS)	17	29
220	Q3	IEEE/ACM International Conference on Grid Computing	17	28
221	Q3	ACM Conference on Designing Interactive Systems	17	27
221	Q3	Rewriting Techniques and Applications (RTA)	17	27
222	Q3	DAGM Symposium for Pattern Recognition	17	26
223	Q3	ACM International Conference on Modeling, Analysis and Simulation of Wireless and Mobile Systems	17	25
223	Q3	IEEE Symposium on Mass Storage Systems and Technologies	17	25
223	Q3	International Symposium on Physical Design	17	25
224	Q3	European Microwave Conference	17	24
224	Q3	IEEE Conference on Industrial Electronics and Applications	17	24
224	Q3	IEEE International Conference on Industrial Informatics	17	24
224	Q3	IEEE Vehicular Networking Conference (VNC)	17	24
224	Q3	International Conference on Compilers, Architecture, and Synthesis for Embedded Systems (CASES)	17	24
225	Q3	Artificial Intelligence and Interactive Digital Entertainment Conference	17	22
225	Q3	International Conference on Machine Learning and Cybernetics	17	22
225	Q3	International Conference on Wireless Communications, Networking and Mobile Computing	17	22
225	Q3	Workshop on Advanced Issues of E-Commerce and Web-based Information Systems (WECWIS)	17	22
225	Q3	World Congress on Nature & Biologically Inspired Computing, NaBIC	17	22
226	Q3	IEEE Asian Solid-State Circuits Conference, A-SSCC	17	21
226	Q3	IEEE International Symposium on Power Semiconductor Devices and ICs	17	21
226	Q3	International Conference on Database Systems for Advanced Applications	17	21
227	Q3	International Conference on Parallel and Distributed Systems	17	20
227	Q3	Symposium on Graph Drawing (GD)	17	20

228	Q3	IEEE International Conference on Wireless and Mobile Computing Networking and Communications	17	19
229	Q3	Information Security Conference / Workshop (ISC/ISW)	16	36
230	Q3	ACM SIGCHI Symposium on Engineering interactive computing systems	16	29
231	Q3	International Conference on Wireless Communication, Vehicular Technology, Information Theory and Aerospace & Electronic Systems Technology Wireless VITAE	16	28
231	Q3	International Conference on Wireless Communications and Signal Processing	16	28
231	Q3	International Conference on Wireless On-Demand Network Systems and Services	16	28
232	Q3	International Conference on Advanced Robotics	16	27
232	Q3	International Conference on Distributed Computing Systems Workshops, ICDCSW	16	27
233	Q3	Annual Conference on Computer Graphics (SIGGRAPH)	16	26
233	Q3	IEEE/AIAA Digital Avionics Systems Conference (DASC)	16	26
234	Q3	ACM Conference on Data and application security and privacy	16	25
234	Q3	IEEE International Conference on Power Electronics and ECCE Asia (ICPE & ECCE)	16	25
234	Q3	IEEE International Workshop on Information Forensics and Security	16	25
234	Q3	International Conference on Digital Signal Processing	16	25
235	Q3	IEEE Symposium on VLSI Technology	16	24
236	Q3	ACM/IEEE International Conference on Distributed Smart Cameras	16	23
236	Q3	IEEE International Symposium on Wearable Computers	16	23
236	Q3	International Conference on Complex, Intelligent and Software Intensive Systems	16	23
236	Q3	International Conference on Logic Programming	16	23
237	Q3	International Conference on Computational Linguistics and Intelligent Text Processing	16	22
237	Q3	International Conference on Network and System Security	16	22
237	Q3	International Conference on Quality Software	16	22
237	Q3	WRI International Conference on Communications and Mobile Computing	16	22
237	Q3	Automated Technology for Verification and Analysis	16	22
238	Q3	Conference on Web Accessibility	16	21
238	Q3	European Conference on Software Architecture	16	21
238	Q3	IEEE International Conference on Communication Software and Networks (ICCSN)	16	21
238	Q3	IEEE Symposium on Visual Languages and Human-Centric Computing	16	21
238	Q3	IEEE Workshop on Multimedia Signal Processing	16	21
238	Q3	International Conference on Parallel problem solving from nature	16	21
238	Q3	International Conference on Ultra Modern Telecommunications & Workshops ICUMT	16	21
238	Q3	Nordic Conference on Human-Computer Interaction: Extending Boundaries	16	21
238	Q3	Logic Programming and Automated Reasoning (RCLP/LPAR)	16	21
238	Q3	International Workshop on Quality of Service (IWQoS)	16	21
239	Q3	Joint Conference on Innovation and Technology in Computer Science Education	16	20
239	Q3	Linguistic Annotation Workshop	16	20
240	Q3	ACM Great Lakes Symposium on VLSI	16	19
240	Q3	Australasian Conference on Information Security and Privacy (ACISP)	16	19
240	Q3	IEEE International Conference on Software Engineering and Formal Methods	16	19
240	Q3	International Conference on Requirements Engineering: Foundation for Software Quality	16	19
241	Q3	IEEE Symposium on Computational Intelligence and Data Mining	15	30
242	Q3	Data Compression Conference, DCC	15	26
243	Q3	Electronics Packaging Technology Conference	15	25
243	Q3	IEEE Computer Society Annual Symposium on VLSI	15	25
243	Q3	International Conference on Intelligent Tutoring Systems	15	25
243	Q3	International Conference on Independent Component Analysis and Signal Separation	15	25
244	Q3	WSEAS International Conference on Automatic control, modelling & simulation	15	24
244	Q3	Recent Advances in Natural Language Processing - RANLP	15	24

244	Q3	International Conference on Knowledge capture	15	24
245	Q3	IEEE International Conference on Embedded and Real-Time Computing Systems and Applications (RTCSA)	15	23
245	Q3	IEEE International Midwest Symposium on Circuits and Systems	15	23
245	Q3	International Conference on Communications and Networking in China	15	23
245	Q3	International Conference on Intelligent Information Hiding and Multimedia Signal Processing	15	23
245	Q3	International Conference on Internet and Web Applications and Services	15	23
245	Q3	International Symposium on Wireless Communication Systems	15	23
246	Q3	IEEE International Conference on Bioinformatics and Biomedicine Workshops (BIBMW)	15	22
246	Q3	IEEE International Symposium on Consumer Electronics	15	22
246	Q3	International Conference on Advances in spatial and temporal databases	15	22
246	Q3	International Symposium on Power Electronics, Electrical Drives, Automation and Motion	15	22
246	Q3	ICCS [International Conference on Computational Science]	15	22
247	Q3	ACM International Conference on Computing Frontiers	15	21
247	Q3	International Conference on Image Analysis and Recognition	15	21
247	Q3	International Joint Conference on Natural Language Processing	15	21
247	Q3	International Symposium on Visual Computing	15	21
248	Q3	European Solid State Device Research Conference, ESSDERC	15	20
248	Q3	IEEE International Conference on Digital Ecosystems and Technologies, DEST	15	20
248	Q3	IEEE International Conference on Intelligent Computing and Intelligent Systems	15	20
248	Q3	International Conference on Bioinformatics and Biomedical Engineering	15	20
248	Q3	Symposium on Haptic Interfaces for Virtual Environment and Teleoperator Systems	15	20
249	Q3	Conference on Current Trends in Theory and Practice of Computer Science	15	19
249	Q3	IEEE Education Engineering (EDUCON)	15	19
249	Q3	IEEE International Conference on Engineering of Complex Computer Systems	15	19
249	Q3	IEEE International Symposium on Network Computing and Applications	15	19
249	Q3	IEEE/ASME International Conference on Advanced Intelligent Mechatronics	15	19
249	Q3	International Conference on Machine Learning and Applications	15	19
249	Q3	International Symposium on Wireless Pervasive Computing	15	19
249	Q3	International Work-Conference on Artificial and Natural Neural Networks (IWANN)	15	19
249	Q3	International Workshop on Education Technology and Computer Science	15	19
249	Q3	Power Electronics and Motion Control Conference	15	19
250	Q3	European Conference on Genetic Programming	15	18
250	Q3	IEEE International Conference on Semantic Computing	15	18
250	Q3	IEEE Symposium on 3D User Interfaces	15	18
250	Q3	International Conference of Distributed Computing and Networking	15	18
251	Q3	EUROMICRO Conference on Software Engineering and Advanced Applications	15	17
251	Q3	IEEE Spoken Language Technology Workshop (SLT)	15	17
251	Q3	International Conference on Natural Computation	15	17
252	Q3	IEEE International Conference on Telecommunications (ICT)	15	16
252	Q3	International Congress on Image and Signal Processing, CISP	15	16
253	Q3	International Conference on Network-Based Information Systems	14	26
254	Q3	International Conference on Artificial Neural Networks	14	25
254	Q3	International Conference on Scale Space and Variational Methods in Computer Vision	14	25
255	Q3	IEEE Asia-Pacific Services Computing Conference, APSCC	14	22
256	Q3	Chinese Control and Decision Conference	14	21
256	Q3	IEEE International Conference on Mechatronics	14	21
256	Q3	IEEE International Symposium on Multimedia	14	21
256	Q3	International Conference on Automotive User Interfaces and Interactive Vehicular Applications	14	21

256	Q3	International Conference on Networks Security, Wireless Communications and Trusted Computing	14	21
256	Q3	International Symposium on Personal, Indoor and Mobile Radio Communications Workshops (PIMRC Workshops)	14	21
257	Q3	ACM Symposium on Document Engineering	14	20
257	Q3	International Conference on Power Electronics and Drive Systems	14	20
257	Q3	Data Warehousing and Knowledge Discovery (DaWaK)	14	20
257	Q3	Web Information Systems Engineering (WISE)	14	20
257	Q3	Frontiers in Education Conference	14	20
258	Q3	Antennas & Propagation Conference	14	19
258	Q3	Asian Conference on Programming languages and systems	14	19
258	Q3	IAPR International Workshop on Document Analysis Systems	14	19
258	Q3	International Conference on Biomedical Engineering and Informatics	14	19
258	Q3	International Conference on Hybrid Artificial Intelligence Systems	14	19
258	Q3	International Conference on Intelligent Sensors, Sensor Networks and Information Processing	14	19
258	Q3	Symposium on VLSI Circuits (VLSIC)	14	19
258	Q3	International Conference on Emerging Trends in Engineering and Technology	14	19
259	Q3	Australian Computer-Human Interaction Conference	14	18
259	Q3	Conference on Multimedia Modeling	14	18
259	Q3	IEEE/ACS International Conference on Computer Systems and Applications	14	18
259	Q3	International Conference on Artificial Intelligence and Law	14	18
259	Q3	International Conference on Electronics Computer Technology (ICECT)	14	18
259	Q3	International Conference on Enterprise Information Systems (ICEIS)	14	18
259	Q3	International Conference on Fuzzy Systems and Knowledge Discovery	14	18
259	Q3	International Conference on Intelligent System Applications to Power Systems ISAP	14	18
259	Q3	International Conference on Measuring Technology and Mechatronics Automation	14	18
259	Q3	International Conference On Principles Of Distributed Systems	14	18
260	Q3	ACM International Health Informatics Symposium	14	17
260	Q3	ACM Symposium on Virtual Reality Software and Technology	14	17
260	Q3	Advanced International Conference on Telecommunications	14	17
260	Q3	IEEE International Conference on Tools with Artificial Intelligence	14	17
260	Q3	International Conference on Computer Safety, Reliability, and Security	14	17
260	Q3	International Conference on Electrical Engineering/Electronics, Computer, Telecommunications and Information Technology	14	17
260	Q3	International Conference on Frontiers in Handwriting Recognition	14	17
260	Q3	International Conference on Industrial and Information Systems (IIS)	14	17
260	Q3	International Conference on Information Assurance and Security	14	17
261	Q3	Asia Pacific Microwave Conference	14	16
261	Q3	IEEE International Conference on Intelligence and Security Informatics	14	16
261	Q3	IEEE International Conference on Networking, Sensing and Control	14	16
261	Q3	IEEE International Workshop on Policies for Distributed Systems and Networks	14	16
261	Q3	International Conference on Mechatronics and Automation	14	16
261	Q3	International Symposium on Communications, Control and Signal Processing	14	16
262	Q3	IEEE International Symposium on Computer-Based Medical Systems, CBMS	14	15
263	Q3	IEEE International Working Conference on Source Code Analysis and Manipulation	13	28
264	Q3	International Symposium on Communications and Information Technologies	13	23
264	Q3	Annual IFIP WG 11.3 Conference on Data and applications security and privacy	13	23
265	Q3	Asia-Pacific Software Engineering Conference	13	22
265	Q3	IEEE/ACM International Conference on Utility and Cloud Computing	13	22
266	Q3	IEEE Symposium on Industrial Electronics & Applications	13	21

266	Q3	International ITG Workshop on Smart Antennas (WSA)	13	21
266	Q3	International Software Process Conference / Workshop	13	21
267	Q3	IEEE/ACM International Conference on Formal Methods and Models for Codesign	13	20
267	Q3	International Conference for Internet Technology and Secured Transactions	13	20
267	Q3	International Telecommunications Energy Conference	13	20
267	Q3	Latin American Theoretical INformatics (LATIN)	13	20
268	Q3	European Conference on Mobile Robots	13	19
268	Q3	German Conference on Advances in artificial intelligence	13	19
268	Q3	IEEE Workshop on Signal Processing Systems	13	19
268	Q3	IEEE/RAS-EMBS International Conference on Biomedical Robotics and Biomechanics	13	19
268	Q3	Algorithmic Learning Theory (ALT)	13	19
268	Q3	International Conference on High Performance Computing	13	19
269	Q3	IEEE International Symposium on Precision Clock Synchronization for Measurement, Control and Communication	13	18
269	Q3	International Symposium on Experimental Robotics	13	18
269	Q3	International Workshop on Database and Expert Systems Applications	13	18
270	Q3	European Microwave Integrated Circuits Conference	13	17
270	Q3	IEEE International Symposium on Broadband Multimedia Systems and Broadcasting	13	17
270	Q3	International Conference on Architecture of Computing Systems	13	17
270	Q3	International Conference on Artificial Intelligence and Soft Computing ICAISC	13	17
270	Q3	International Conference on Communication Systems and Network Technologies (CSNT)	13	17
270	Q3	International Conference on Hybrid Intelligent Systems	13	17
270	Q3	International Conference on Information Visualization	13	17
270	Q3	International Conference on ITS Telecommunications	13	17
270	Q3	International Conference on Mathematical morphology and its applications to image and signal processing	13	17
270	Q3	International Conference on Signal Processing Systems	13	17
270	Q3	International Power Electronics and Motion Control Conference	13	17
270	Q3	International Symposium on Robotics - ISR	13	17
270	Q3	Intelligent Data Analysis	13	17
271	Q3	Brazilian Symposium on Software Engineering	13	16
271	Q3	European Radar Conference	13	16
271	Q3	IEEE EUROCON, International Conference on Computer as a Tool	13	16
271	Q3	IEEE/ACIS International Conference on Computer and Information Science ICIS	13	16
271	Q3	International Conference on Database and expert systems applications	13	16
271	Q3	International Conference on Electronics and Information Engineering (ICEIE)	13	16
272	Q3	Asian Conference on Intelligent Information and Database Systems	13	15
272	Q3	IEEE Biomedical Circuits and Systems Conference (BioCAS)	13	15
272	Q3	International Conference on Advanced Computer Theory and Engineering (ICACTE)	13	15
272	Q3	Wireless Telecommunications Symposium, WTS	13	15
273	Q3	IEEE International Symposium on Object Oriented Real-Time Distributed Computing	13	14
273	Q3	International Conference on Agents and Artificial Intelligence (ICAART)	13	14
273	Q3	Topical Meeting on Silicon Monolithic Integrated Circuits in RF Systems	13	14
274	Q3	Asia Communications and Photonics Conference and Exhibition	12	27
275	Q3	International Symposium on Image and Signal Processing and Analysis, ISPA	12	23
276	Q4	International Conference of Soft Computing and Pattern Recognition	12	22
277	Q4	International Conference on Wireless and Mobile Communications	12	21
277	Q4	International Conference on Discovery science	12	21
278	Q4	IEEE Bipolar/BiCMOS Circuits and Technology Meeting (BCTM)	12	20
278	Q4	IEEE Compound Semiconductor Integrated Circuit Symposium (CSICS)	12	20



278	Q4	IEEE International Workshop on Machine Learning for Signal Processing	12	20
278	Q4	NASA/ESA Conference on Adaptive Hardware and Systems, AHS	12	20
279	Q4	IEEE International Workshop on Safety, Security and Rescue Robotics	12	19
279	Q4	International Conference on Advances in Pattern Recognition	12	19
279	Q4	International Conference on Electrical Engineering and Informatics (ICEEI)	12	19
279	Q4	International Conference on Image Analysis and Processing, ICIAP	12	19
280	Q4	Expert Systems	12	18
280	Q4	IEEE International Symposium on Approximate Dynamic Programming and Reinforcement Learning	12	18
280	Q4	IEEE Intersociety Conference on Thermal and Thermomechanical Phenomena in Electronic Systems (ITherm)	12	18
280	Q4	International Conference on Computer Vision Systems (ICVS)	12	18
280	Q4	International Conference on Future Computer and Communication (ICFCC)	12	18
280	Q4	International Conference-Workshop on Compatibility and Power Electronics (CPE)	12	18
280	Q4	Workshop on the Synthesis and Simulation of Living Systems (ALIFE)	12	18
281	Q4	ACM International Conference on Design of Communication	12	17
281	Q4	Device Research Conference	12	17
281	Q4	IEEE International Conference on Trust, Security and Privacy in Computing and Communications (TrustCom)	12	17
281	Q4	IEEE Semiconductor Thermal Measurement and Management Symposium	12	17
281	Q4	International Conference on Computational Intelligence and Security (CIS)	12	17
281	Q4	International Conference on Optimization of Electrical and Electronic Equipment	12	17
281	Q4	International Conference on Signal Processing	12	17
281	Q4	International Conference on Theory of Information Retrieval: Advances in Information Retrieval Theory	12	17
281	Q4	International Conferences on Advances in Computer-Human Interactions	12	17
281	Q4	International Symposium on Turbo Codes and Iterative Information Processing	12	17
281	Q4	The European Symposium on Artificial Neural Networks	12	17
281	Q4	International Symposium on Temporal Representation and Reasoning	12	17
282	Q4	Conference on Information technology education	12	16
282	Q4	IC3K - International Joint Conference on Knowledge Discovery, Knowledge Engineering and Knowledge Management	12	16
282	Q4	IEEE International Conference on Secure Software Integration and Reliability Improvement SSIRI	12	16
282	Q4	IEEE International Symposium on Power Electronics for Distributed Generation Systems	12	16
282	Q4	International Conference on Computational Intelligence and Software Engineering, CiSE	12	16
282	Q4	International Conference on Computational Intelligence, Communication Systems and Networks	12	16
282	Q4	International Conference on Computer Science and Education (ICCSE)	12	16
282	Q4	International Conference on Evaluation and Assessment in Software Engineering	12	16
282	Q4	International Conference on Information security applications	12	16
282	Q4	International Conference on Information Systems Security	12	16
282	Q4	International Conference on Information Technology and Applications in Biomedicine	12	16
282	Q4	International Conference on Information, Communications & Signal Processing	12	16
282	Q4	International Conference on Mobile Ad-hoc and Sensor Networks	12	16
282	Q4	International Workshop on Cognitive Information Processing	12	16
282	Q4	Workshop on Algorithms and Data Structures (WADS)	12	16
282	Q4	WRI Global Congress on Intelligent Systems, GCIS	12	16
283	Q4	IEEE International Conference and Workshops on the Engineering of Computer-Based Systems	12	15
283	Q4	IEEE International Conference on Granular Computing	12	15
283	Q4	IEEE International Conference on Internet Multimedia Services Architecture and Applications (IMSAA)	12	15
283	Q4	IET International Conference on Power Electronics, Machines and Drives	12	15

283	Q4	International Conference on Multimedia Information Networking and Security	12	15
283	Q4	International Conference on Networking, Architecture, and Storage	12	15
283	Q4	International Conference on Software Engineering Advances	12	15
283	Q4	International Symposium on Autonomous Decentralized Systems	12	15
283	Q4	International Topical Meeting on & Microwave Photonics Conference, Asia-Pacific, MWP/APMP	12	15
283	Q4	International Workshop on Image Analysis for Multimedia Interactive Services	12	15
283	Q4	Workshop on Hyperspectral Image and Signal Processing: Evolution in Remote Sensing (WHISPERS)	12	15
284	Q4	IEEE International Conference on Bioinformatics and Biomedicine	12	14
284	Q4	IEEE International Conference on e-Health Networking Applications and Services	12	14
284	Q4	IEEE International Symposium on Design and Diagnostics of Electronic Circuits & Systems	12	14
284	Q4	IEEE Malaysia International Conference on Communications (MICC)	12	14
284	Q4	International Conference on Artificial Intelligence and Computational Intelligence, AICI	12	14
284	Q4	International Conference on Communications, Circuits and Systems, ICCCAS	12	14
284	Q4	International Conference on Education Technology and Computer	12	14
284	Q4	International Conference on Neural Information Processing	12	14
284	Q4	International Journal of RF and Microwave Computer-Aided Engineering	12	14
284	Q4	Workshop on Graph-Theoretic Concepts in Computer Science (WG)	12	14
284	Q4	International Conference on Computing and Combinatorics	12	14
284	Q4	Text, Speech and Dialogue (TSD)	12	14
285	Q4	IEEE International Conference on Electro/Information Technology	12	13
285	Q4	International Conference on Broadband, Wireless Computing, Communication and Applications	12	13
285	Q4	International Conference on Thermal, Mechanical and Multiphysics Simulation and Experiments in Micro-Electronics and Micro-Systems	12	13
285	Q4	International Multi-Conference on Systems, Signals and Devices (SSD)	12	13
286	Q4	International Workshop on Computing Education Research	11	25
287	Q4	International Workshop on Spoken Language Translation	11	24
288	Q4	IEEE International Conference on Cognitive Informatics (ICCI)	11	23
289	Q4	International Conference on Computer and Communication Engineering	11	21
290	Q4	International Conference on Software and Data Technologies	11	20
290	Q4	International Workshop on Knowledge Discovery and Data Mining	11	20
291	Q4	European Conference on Circuit Theory and Design, ECCTD	11	19
291	Q4	International Conference on Signal Acquisition and Processing	11	19
291	Q4	International Symposium on Communication Systems Networks and Digital Signal Processing	11	19
291	Q4	Workshop on Cyber Security and Information Intelligence Research	11	19
292	Q4	International Conference on Information Integration and Web-based Applications & Services (IIWAS)	11	18
292	Q4	International Conference on Web-age information management	11	18
292	Q4	International Database Engineering & Applications Symposium	11	18
292	Q4	International Symposium on VLSI Design, Automation and Test	11	18
293	Q4	ACM Symposium on Computing for Development	11	17
293	Q4	Australasian joint Conference on Advances in Artificial Intelligence	11	17
293	Q4	IFIP International Conference on Wireless and Optical Communications Networks	11	17
293	Q4	International Conference on Innovative Mobile and Internet Services in Ubiquitous Computing	11	17
293	Q4	International Workshop on Content-Based Multimedia Indexing	11	17
293	Q4	Artificial Intelligence and Symbolic Computation (AISC)	11	17
294	Q4	Iberian Conference on Pattern Recognition and Image Analysis	11	16
294	Q4	IEEE Digital Signal Processing Workshop	11	16
294	Q4	IEEE International Vacuum Electronics Conference (IVEC)	11	16
294	Q4	International Conference and Workshops on Advances in Information Security and Assurance	11	16

294	Q4	International Conference on Autonomous Robots and Agents	11	16
294	Q4	Joint IFIP Wireless and Mobile Networking Conference (WMNC)	11	16
295	Q4	Brazilian Power Electronics Conference (COBEP)	11	15
295	Q4	Canadian Conference on Computer and Robot Vision (CRV)	11	15
295	Q4	Conference on Control and Fault-Tolerant Systems (SysTol)	11	15
295	Q4	IEEE Conference on Technologies for Homeland Security	11	15
295	Q4	IEEE International Conference on Electronics, Circuits and Systems	11	15
295	Q4	IEEE-CS Conference on Software Engineering Education and Training (CSEE&T)	11	15
295	Q4	International Conference on Electronic Measurement & Instruments	11	15
295	Q4	International Conference on Intelligent Networking and Collaborative Systems (INCoS)	11	15
295	Q4	International Conference on Microelectronics (MIEL)	11	15
295	Q4	International Conference on Web-Based Learning	11	15
295	Q4	International Symposium on Electronic Commerce and Security	11	15
295	Q4	International Symposium on Neural Networks: Advances in Neural Networks	11	15
295	Q4	Wireless and Optical Communications Conference (WOCC)	11	15
295	Q4	Applications of Natural Language to Data Bases (NLDB)	11	15
296	Q4	Canadian Conference on Advances in Artificial Intelligence	11	14
296	Q4	IEEE Conference on Electrical Performance of Electronic Packaging and Systems (EPEPS)	11	14
296	Q4	IEEE International Symposium on Signal Processing and Information Technology	11	14
296	Q4	Industrial Conference on Data Mining	11	14
296	Q4	International Conference on Control, Automation, Robotics and Vision	11	14
296	Q4	International Conference on E-Business and Information System Security, EBISS	11	14
296	Q4	International Conference on Information and Communications Security	11	14
296	Q4	International Conference on Systems, Signals and Image Processing	11	14
296	Q4	International Conference on Web Information Systems and Mining	11	14
296	Q4	Meeting of the North American Fuzzy Information Processing Society, NAFIPS	11	14
296	Q4	Scandinavian Conference on Image Analysis	11	14
297	Q4	Asia-Pacific Conference on Information Processing	11	13
297	Q4	IEEE International Conference on Communication Technology (ICCT)	11	13
297	Q4	IFIP International Conference on Network and Parallel Computing	11	13
297	Q4	International Conference on Computational Intelligence, Modelling and Simulation (CIMSIM)	11	13
297	Q4	International Conference on Computing, Networking and Communications	11	13
297	Q4	International Conference on Intelligent Human-Machine Systems and Cybernetics	11	13
297	Q4	International Symposium on Computer Architecture and High Performance Computing, SBAC-PAD	11	13
297	Q4	Symposia and Workshops on Ubiquitous, Autonomic and Trusted Computing	11	13
297	Q4	The European Conference on Antennas and Propagation: EuCAP	11	13
297	Q4	Advances in Databases and Information Systems (ADBIS)	11	13
298	Q4	IEEE Conference on Robotics, Automation and Mechatronics	11	12
298	Q4	India Software Engineering Conference	11	12
298	Q4	International Conference on Multimedia Computing and Systems	11	12
298	Q4	International Conference on Parallel and Distributed Computing, Applications and Technologies	11	12
298	Q4	Mexican International Conference on Artificial Intelligence (MICAI)	11	12
299	Q4	International Conference on Computer and Communication Technology (ICCCT)	11	11
299	Q4	International Conference on Software, Telecommunications and Computer Networks	11	11
300	Q4	IEEE International Conference on Integrated Circuit Design and Technology and Tutorial, ICICDT	10	21
301	Q4	IEEE International Workshop on Computer Aided Modeling and Design of Communication Links and Networks (CAMAD)	10	20
301	Q4	International Symposium on Pervasive Systems, Algorithms, and Networks	10	20
302	Q4	ACM International Conference on Bioinformatics and Computational Biology	10	18

302	Q4	International Conference on Image Analysis and Signal Processing	10	18
303	Q4	International Conference on Artificial Intelligence (IC-AI)	10	17
303	Q4	International Conference on Hardware and Software: verification and testing	10	17
303	Q4	Proceedings of the Machine Learning and Data Mining in Pattern Recognition (MLDM)	10	17
303	Q4	Workshop on Algorithms and Computation	10	17
304	Q4	Annual ACM Web Science Conference	10	16
304	Q4	IEEE Convention of Electrical and Electronics Engineers in Israel (IEEEI)	10	16
304	Q4	IEEE International Conference on Software Engineering and Service Sciences	10	16
304	Q4	IEEE Singapore International Conference on Communication Systems	10	16
304	Q4	International Semiconductor Device Research Symposium	10	16
304	Q4	International Symposium on Resilient Control Systems	10	16
304	Q4	International Symposium on Symbolic and Numeric Algorithms for Scientific Computing	10	16
304	Q4	International Workshop on Inductive Logic Programming (ILP)	10	16
305	Q4	ACM International Conference on Underwater Networks and Systems	10	15
305	Q4	IEEE International Performance, Computing, and Communications Conference, IPCCC	10	15
305	Q4	International Conference on Legal Knowledge and Information Systems - JURIX	10	15
305	Q4	International Conference on Power Electronics Systems and Applications	10	15
305	Q4	RAIRO-Theoretical Informatics and Applications	10	15
305	Q4	Workshop on Logic, Language, Information and Computation (WoLLIC)	10	15
306	Q4	Asia-Pacific Web Conference	10	14
306	Q4	Edutainment - International Conference on E-learning and Games	10	14
306	Q4	IEEE International Conference on Intelligent Data Acquisition and Advanced Computing Systems (IDAACS)	10	14
306	Q4	IEEE International Conference on Wireless Communications, Networking and Information Security	10	14
306	Q4	IEEE International Workshop on Haptic Audio visual Environments and Games	10	14
306	Q4	IEEE Workshop on Control and Modeling for Power Electronics (COMPEL)	10	14
306	Q4	IEEE/IFIP International Conference on VLSI and System-on-Chip (VLSI-SoC)	10	14
306	Q4	IEEE/SEMI Advanced Semiconductor Manufacturing Conference, ASMC	10	14
306	Q4	International Conference on Cyber-Enabled Distributed Computing and Knowledge Discovery (CyberC)	10	14
306	Q4	International Conference on Electronic Computer Technology	10	14
306	Q4	International Conference on Electronic Packaging Technology & High Density Packaging	10	14
306	Q4	International Conference on Green Circuits and Systems	10	14
306	Q4	International Conference on Systems and Networks Communications	10	14
306	Q4	Joint International Conference on Power Electronics, Drives and Energy Systems (PEDES)	10	14
306	Q4	OptoElectronics and Communications Conference OECC	10	14
306	Q4	Pacific Rim Conference on Multimedia	10	14
307	Q4	ACIS International Conference on Software Engineering, Artificial Intelligence, Networking, and Parallel/Distributed Computing	10	13
307	Q4	Asia Information Retrieval Symposium	10	13
307	Q4	ASME/IFTOMM International Conference on Reconfigurable Mechanisms and Robots	10	13
307	Q4	Iberoamerican Congress on Pattern Recognition CIARP	10	13
307	Q4	IEEE Annual Wireless and Microwave Technology Conference	10	13
307	Q4	IEEE Circuits and Systems International Conference on Testing and Diagnosis	10	13
307	Q4	IEEE International Conference on Bioinformatics and Bioengineering, BIBE	10	13
307	Q4	IEEE International Conference on Broadband Network and Multimedia Technology (IC-BNMT)	10	13
307	Q4	IEEE International Conference on Cloud Computing and Intelligence Systems	10	13
307	Q4	IEEE International Conference on Multisensor Fusion and Integration for Intelligent Systems	10	13
307	Q4	IEEE International Conference on Network Infrastructure and Digital Content	10	13
307	Q4	IEEE International Symposium on Computer-Aided Control System Design (CACSD)	10	13

307	Q4	IEEE Pacific Rim Conference on Communications, Computers and Signal Processing PacRim	10	13
307	Q4	International Conference on Adaptive and natural computing algorithms	10	13
307	Q4	International Conference on Computer and Network Technology	10	13
307	Q4	International Conference on Electrical and Control Engineering (ICECE)	10	13
307	Q4	International Conference on Genetic and Evolutionary Computing (ICGEC)	10	13
307	Q4	International Conference on Informatics in Control, Automation and Robotics	10	13
307	Q4	International Conference on the Quality of Information and Communications Technology	10	13
307	Q4	International Journal of Microwave and Wireless Technologies	10	13
307	Q4	International Workshop on Computational Electronics	10	13
307	Q4	World Congress on Software Engineering, WCSE	10	13
307	Q4	Simulation of Adaptive Behavior	10	13
308	Q4	IEEE International Conference on Intelligent Computer Communication and Processing	10	12
308	Q4	IEEE International Conference on Wireless, Mobile and Ubiquitous Technologies in Education	10	12
308	Q4	IEEE International Symposium on Defect and Fault Tolerance of VLSI Systems, DFTVS	10	12
308	Q4	International Asia Conference on Informatics in Control, Automation and Robotics	10	12
308	Q4	International Conference on Anti-counterfeiting, Security, and Identification in Communication	10	12
308	Q4	International Conference on Applied Electronics (AE)	10	12
308	Q4	International Conference on Intelligent Control and Information Processing (ICICIP)	10	12
308	Q4	International Conference on Intelligent Engineering Systems	10	12
308	Q4	International Conference on Multimedia and Ubiquitous Engineering	10	12
308	Q4	International Radar Symposium	10	12
308	Q4	International Symposium on Applied Machine Intelligence and Informatics	10	12
308	Q4	International Symposium on Parallel and Distributed Computing	10	12
308	Q4	International Symposium on Signals, Circuits and Systems	10	12
308	Q4	International Work-Conference on the Interplay Between Natural and Artificial Computation	10	12
308	Q4	ITS World Congress and Exhibition on Intelligent Transport Systems and Services	10	12
309	Q4	Federated Conference on Computer Science and Information Systems	10	11
309	Q4	IEEE MTT-S International Microwave Workshop Series on Innovative Wireless Power Transmission: Technologies, Systems, and Applications (IMWS)	10	11
309	Q4	IEEE Youth Conference on Information, Computing and Telecommunication YC-ICT	10	11
309	Q4	International Conference Image and Vision Computing New Zealand	10	11
309	Q4	International Conference on Advanced Data Mining and Applications	10	11
309	Q4	International Conference on Circuit and Signal Processing	10	11
309	Q4	International Conference on Computational Intelligence and Communication Networks	10	11
309	Q4	International Conference on Computational Intelligence and Natural Computing, CINC	10	11
309	Q4	International Symposium on Intelligent Systems and Informatics	10	11
309	Q4	Pacific Asia Conference on Language, Information, and Computation (PACLIC)	10	11
309	Q4	Symposium on Integrated Circuits and Systems Design	10	11
310	Q4	Biennial Symposium on Communications (QBSC)	9	17
310	Q4	IEEE International Conference on Bio-Inspired Computing: Theories and Applications	9	17
310	Q4	IFIP TC 6/TC International Conference on Communications and Multimedia Security	9	17
311	Q4	Canadian Conference on Computer Science & Software Engineering	9	15
311	Q4	IEEE International Conference on Microwaves, Communications, Antennas and Electronics Systems	9	15
311	Q4	IEEE International Conference on Wireless Information Technology and Systems	9	15
311	Q4	International Conference on Electrical and Electronics Engineering	9	15
311	Q4	International Symposium on Computer Network and Multimedia Technology	9	15
311	Q4	International Symposium on Information Engineering and Electronic Commerce	9	15
311	Q4	Microwave Journal	9	15
312	Q4	European Microelectronics and Packaging Conference	9	14

312	Q4	European Signal Processing Conference (EUSIPCO)	9	14
312	Q4	International Conference on Computer Graphics, Imaging and Visualization, CGIV	9	14
312	Q4	International Conference on Consumer Electronics, Communications and Networks	9	14
312	Q4	International Conference on Image Processing Theory Tools and Applications (IPTA)	9	14
312	Q4	International Conference on Internet Technology and Applications	9	14
312	Q4	International Conference on Signals, Circuits and Systems	9	14
312	Q4	International ICST Mobile Multimedia Communications Conference	9	14
312	Q4	International Workshop on Cellular Neural Networks and Their Applications	9	14
313	Q4	ACM workshop on Performance monitoring and measurement of heterogeneous wireless and wired networks	9	13
313	Q4	IEEE International Conference on Computational Intelligence and Computing Research (ICCIC)	9	13
313	Q4	IEEE International Conference on Signal and Image Processing Applications	9	13
313	Q4	IEEE/IFIP International Conference on Embedded and Ubiquitous Computing	9	13
313	Q4	International Conference on Computer Aided Systems Theory	9	13
313	Q4	International Conference on Industrial Mechatronics and Automation (ICIMA)	9	13
313	Q4	International Joint Conference on Bioinformatics, Systems Biology and Intelligent Computing	9	13
313	Q4	International Symposium on Advanced Networks and Telecommunication Systems	9	13
313	Q4	International Symposium on Knowledge Acquisition and Modeling	9	13
313	Q4	MobiQuitous - International Conference on Mobile and Ubiquitous Systems: Networking and Services	9	13
313	Q4	Portuguese Conference on Artificial Intelligence (EPIA)	9	13
314	Q4	ACM International Workshop on Mobility Management and Wireless Access, MOBIWAC	9	12
314	Q4	IEEE International Conference on Technologies for Practical Robot Applications	9	12
314	Q4	IEEE International Conference on Vehicular Electronics and Safety	9	12
314	Q4	IEEE International Symposium on Diagnostics for Electric Machines, Power Electronics & Drives (SDMPED)	9	12
314	Q4	IEEE International Symposium on Intelligent Signal Processing	9	12
314	Q4	IEEE International Symposium on IT in Medicine & Education	9	12
314	Q4	International Conference on Computer Supported Education - CSEDU	9	12
314	Q4	International Conference on Computer Vision and Graphics	9	12
314	Q4	International Conference on Devices and Communications (ICDeCom)	9	12
314	Q4	International Conference on Information and Multimedia Technology	9	12
314	Q4	International Conference on Natural Language Processing and Knowledge Engineering	9	12
314	Q4	International Conference on Signal Processing and Communication Systems	9	12
314	Q4	International Conference on Software Technology and Engineering	9	12
314	Q4	International Symposium on VLSI Technology, Systems, and Applications	9	12
314	Q4	WSEAS International Conference on Artificial intelligence, knowledge engineering and data bases	9	12
314	Q4	International Conference on Flexible Query Answering Systems (FQAS)	9	12
315	Q4	ACIS International Conference on Software Engineering Research, Management & Applications	9	11
315	Q4	Asia Communications and Photonics Conference (ACP)	9	11
315	Q4	Electronics System-Integration Technology Conference	9	11
315	Q4	IEEE International Conference on Computational Intelligence for Measurement Systems and Applications, CIMSA	9	11
315	Q4	IEEE International Conference on Computing and Communication Technologies, Research, Innovation, and Vision for the Future (RIVF)	9	11
315	Q4	IEEE International Symposium on Electronic Design, Test and Applications	9	11
315	Q4	IEEE Latin-American Conference on Communications	9	11
315	Q4	International Conference on Communication, Computing & Security	9	11
315	Q4	International Conference on Computer Systems and Technologies	9	11
315	Q4	International Conference on Control, Automation and Systems, ICCAS	9	11



315	Q4	International Conference on the Applications of Digital Information and Web Technologies	9	11
315	Q4	International ICST Conference on Cognitive Radio Oriented Wireless Networks and Communications	9	11
315	Q4	International Symposium on Distributed Computing and Applications to Business, Engineering and Science	9	11
315	Q4	International Symposium on Intelligent Information Technology and Security Informatics	9	11
315	Q4	International Symposium on Intelligent Signal Processing and Communication Systems	9	11
315	Q4	International Symposium on the Physical and Failure Analysis of Integrated Circuits	9	11
315	Q4	International Symposium on Wireless Personal Multimedia Communications	9	11
315	Q4	Power Electronics, Drive Systems and Technologies Conference (PEDSTC)	9	11
315	Q4	The Journal of microwave power and electromagnetic energy: a publication of the International Microwave Power Institute	9	11
316	Q4	IEEE International New Circuits and Systems Conference	9	10
316	Q4	IEEE International Symposium on Computational Intelligence and Informatics (CINTI)	9	10
316	Q4	IEEE Symposium on Computational Intelligence in Bioinformatics and Computational Biology	9	10
316	Q4	International Conference on Intelligent Robotics and Applications	9	10
317	Q4	International Conference on Computers and Devices for Communication	9	9
318	Q4	ACM Symposium on Performance evaluation of wireless ad hoc, sensor, and ubiquitous networks	8	18
319	Q4	International Microsystems Packaging Assembly and Circuits Technology Conference	8	17
320	Q4	IEEE International Carnahan Conference on Security Technology, ICCST	8	16
320	Q4	IEEE Symposium on Computational Intelligence for Security and Defense Applications	8	16
320	Q4	International Conference on Swarm, Evolutionary, and Memetic Computing	8	16
321	Q4	IEEE Topical Meeting on Silicon Monolithic Integrated Circuits in RF Systems (SiRF)	8	15
321	Q4	International Conference on Telecommunications in Modern Satellite, Cable and Broadcasting Services	8	15
322	Q4	Chinese Conference on Pattern Recognition	8	14
322	Q4	Iberian Conference on Information Systems and Technologies	8	14
322	Q4	International Workshop on Fuzzy Logic and Applications	8	14
323	Q4	European Workshop on Visual Information Processing	8	13
323	Q4	International Conference on Computer Communication and Informatics	8	13
323	Q4	International Conference on Virtual Systems and Multimedia	8	13
323	Q4	International Symposium on Electronic System Design	8	13
324	Q4	European Conference on Software Process Improvement	8	12
324	Q4	German Microwave Conference	8	12
324	Q4	Hellenic Conference on Artificial Intelligence (SETN)	8	12
324	Q4	IEEE International Conference on Grey Systems and Intelligent Services	8	12
324	Q4	IEEE International Conference on Microelectronic Test Structures	8	12
324	Q4	International Conference on Advances in Power System Control, Operation and Management	8	12
324	Q4	International Conference on Cloud and Service Computing	8	12
324	Q4	International Conference on Signal Processing and Communications	8	12
324	Q4	International Conference on Solid-State and Integrated Circuit Technology	8	12
324	Q4	International Conference on Theory and Practice of Electronic Governance	8	12
324	Q4	International Wireless Internet Conference	8	12
324	Q4	Joint Conferences on Pervasive Computing (JCPC)	8	12
325	Q4	Biennial Baltic Electronics Conference (BEC)	8	11
325	Q4	Ibero-American Conference on Advances in artificial intelligence	8	11
325	Q4	IEEE International Conference on Computer Science and Automation Engineering (CSAE)	8	11
325	Q4	IEEE International Conference on Virtual Environments, Human-Computer Interfaces and Measurements Systems	8	11
325	Q4	IEEE National Aerospace and Electronics Conference (NAECON)	8	11

325	Q4	Integrated Communications, Navigation and Surveillance Conference	8	11
325	Q4	International Conference on Advances in Computer-Human Interactions	8	11
325	Q4	International Conference on Autonomic and Autonomous Systems, ICAS	8	11
325	Q4	International Conference on Computer Information Systems and Industrial Management Applications	8	11
325	Q4	International Conference on Data Mining (DMIN)	8	11
325	Q4	International Conference on Power Electronics and Intelligent Transportation System (PEITS)	8	11
325	Q4	International Symposium on Computer Communication Control and Automation	8	11
325	Q4	International Symposium on Intelligent Ubiquitous Computing and Education	8	11
325	Q4	International Symposium on Medical Information and Communication Technology	8	11
325	Q4	International Workshop on Database Technology and Applications (DBTA)	8	11
325	Q4	International Workshop on Robotic and Sensors Environments	8	11
325	Q4	Pacific-Asia Conference on Circuits, Communications and System (PACCS)	8	11
325	Q4	Saudi International Electronics, Communications and Photonics Conference (SIECPC)	8	11
326	Q4	Australian Communications Theory Workshop (AusCTW)	8	10
326	Q4	Canadian Workshop on Information Theory	8	10
326	Q4	European Intelligence and Security Informatics Conference	8	10
326	Q4	IEEE Applied Imagery Pattern Recognition Workshop, AIPR	8	10
326	Q4	IEEE Asia Pacific Conference on Circuits and Systems, APCCAS	8	10
326	Q4	IEEE International Conference on Signal Processing, Communications and Computing	8	10
326	Q4	IEEE International Symposium for Design and Technology in Electronic Packaging (SIITME)	8	10
326	Q4	IEEE International Symposium on Applied Computational Intelligence and Informatics (SACI)	8	10
326	Q4	IEEE Region 8 International Conference on Computational Technologies in Electrical and Electronics Engineering (SIBIRCON)	8	10
326	Q4	Indian Conference on Computer Vision, Graphics & Image Processing, ICVGIP	8	10
326	Q4	International Conference on Applied Robotics for the Power Industry	8	10
326	Q4	International Conference on Computer, Mechatronics, Control and Electronic Engineering	8	10
326	Q4	International Conference on Computing Communication and Networking Technologies (ICCCNT)	8	10
326	Q4	International Conference on Image Information Processing (ICIIP)	8	10
326	Q4	International Conference on Intelligent Networks and Intelligent Systems	8	10
326	Q4	International Conference on Methods and Models in Automation and Robotics	8	10
326	Q4	International Conference on Multimedia Technology	8	10
326	Q4	International Conference on Wavelet Analysis and Pattern Recognition	8	10
326	Q4	International Joint Conference on Computational Intelligence	8	10
326	Q4	International Semiconductor Conference	8	10
326	Q4	International Spring Seminar on Electronics Technology	8	10
326	Q4	International Symposium on Information Theory and Its Applications	8	10
326	Q4	International Symposium on Mechatronics and its Applications	8	10
326	Q4	International Symposium on Microwave, Antenna, Propagation and EMC Technologies for Wireless Communications	8	10
326	Q4	International Workshop on Structural and Syntactic Pattern Recognition (SSPR)	8	10
326	Q4	OptoElectronics and Communications Conference	8	10
326	Q4	Pacific Rim International Conference on Artificial Intelligence (PRICAI)	8	10
327	Q4	Asian-Pacific Conference on Synthetic Aperture Radar	8	9
327	Q4	IEEE International Conference on Automation, Quality and Testing, Robotics, AQTR	8	9
327	Q4	IEEE International Conference on Communications Technology and Applications	8	9
327	Q4	IEEE International Conference on Computational Cybernetics	8	9
327	Q4	IEEE International Conference on Digital Game and Intelligent Toy Enhanced Learning	8	9
327	Q4	International Conference on Computer and Communication Technologies in Agriculture Engineering (CCTAE)	8	9
327	Q4	International Conference on e-Education, e-Business, e-Management, and e-Learning	8	9

327	Q4	International Conference on Electric Information and Control Engineering (ICEICE)	8	9
327	Q4	International Conference on Interoperability for Enterprise Software and Applications China	8	9
327	Q4	International Conference on Microwave and Millimeter Wave Technology	8	9
327	Q4	International Conference on MultiMedia and Information Technology	8	9
327	Q4	Koli Calling International Conference on Computing Education Research	8	9
327	Q4	Spring Conference on Computer Graphics	8	9
328	Q4	International Conference on Simulation of Semiconductor Processes and Devices	8	8
328	Q4	International IEEE Conference on Signal-Image Technologies and Internet-Based System	8	8
328	Q4	International Workshop on Advanced Computational Intelligence (IWACI)	8	8
329	Q4	Asia Communications and Photonics Conference	7	15
329	Q4	International Conference on Computer Science and Electronics Engineering	7	15
329	Q4	International Conference on Image and Signal Processing	7	15
329	Q4	International Conference on Image Processing, Computer Vision, & Pattern Recognition	7	15
330	Q4	International Conference on Electronic and Mechanical Engineering and Information Technology (EMEIT)	7	14
331	Q4	International Conference on Electronic Commerce	7	13
331	Q4	International Visual Informatics Conference	7	13
332	Q4	IEEE International Semiconductor Laser Conference (ISLC)	7	12
332	Q4	International Conference on Brain informatics	7	12
332	Q4	Nordic Conference on Human-Computer Interaction: Making Sense Through Design	7	12
333	Q4	Electronics, Robotics and Automotive Mechanics Conference	7	11
333	Q4	International Conference on Bioinformatics and Biomedical Technology (ICBBT)	7	11
333	Q4	International Conference on Educational and Information Technology (ICEIT)	7	11
333	Q4	International Conference on Ground Penetrating Radar	7	11
333	Q4	International Conference on Information Retrieval & Knowledge Management	7	11
333	Q4	International Conference on Intelligent Computing and Cognitive Informatics	7	11
333	Q4	International Conference on Next Generation Web Services Practices	7	11
333	Q4	International Conference on Pervasive Computing and Applications	7	11
333	Q4	International Conference on Signal Processing, Communication, Computing and Networking Technologies	7	11
333	Q4	International Workshop on Software Measurement (IWSM)	7	11
333	Q4	Computer Graphics Theory and Applications	7	11
334	Q4	Catalan Conference on AI	7	10
334	Q4	Euro American Conference on Telematics and Information Systems	7	10
334	Q4	IEEE International Conference on Service Operations and Logistics, and Informatics	7	10
334	Q4	IEEE Symposium on Computers & Informatics (ISCI)	7	10
334	Q4	IITA International Conference on Control, Automation and Systems Engineering	7	10
334	Q4	International Conference on Advances in artificial intelligence: spanish association for artificial intelligence	7	10
334	Q4	International Conference on Communications and Signal Processing (ICCSP)	7	10
334	Q4	International Conference on Computational Advances in Bio and Medical Sciences	7	10
334	Q4	International Conference on Electronic Devices, Systems and Applications (ICEDSA)	7	10
334	Q4	International Conference on Microwave Radar and Wireless Communications	7	10
334	Q4	International Conference on Network Computing and Information Security	7	10
334	Q4	International Conference on New Frontiers in Artificial Intelligence	7	10
334	Q4	International Conference on Power, Control and Embedded Systems	7	10
334	Q4	International IEEE Conference on Intelligent Systems	7	10
334	Q4	International Symposium on Antenna Technology and Applied Electromagnetics & the American Electromagnetics Conference (ANTEM-AMEREM)	7	10
334	Q4	International Workshop on Satellite and Space Communications	7	10
334	Q4	IPCC IEEE International Professional Communication Conference	7	10

334	Q4	Pacific-Asia Workshop on Computational Intelligence and Industrial Application	7	10
335	Q4	Asia Symposium on Quality Electronic Design	7	9
335	Q4	ESA Workshop on Satellite Navigation Technologies and European Workshop on GNSS Signals and Signal Processing (NAVITEC)	7	9
335	Q4	IEEE International Conference on Progress in Informatics and Computing	7	9
335	Q4	IEEE International RF and Microwave Conference, RFM	7	9
335	Q4	IMOC SBMO/IEEE MTT-S International Microwave and Optoelectronics Conference	7	9
335	Q4	International Conference on Artificial Intelligence, Management Science and Electronic Commerce	7	9
335	Q4	International Conference on Computer Applications and Industrial Electronics (ICCAIE)	7	9
335	Q4	International Conference on Digital Content, Multimedia Technology and its Applications	7	9
335	Q4	International Conference on Electronic Visualisation and the Arts	7	9
335	Q4	International Conference on Machine Vision and Human-Machine Interface	7	9
335	Q4	International Conference on Numerical Simulation of Optoelectronic Devices	7	9
335	Q4	International Conference on Signal and Image Processing	7	9
335	Q4	International Conference on Technologies and Applications of Artificial Intelligence	7	9
335	Q4	International Conference on Wireless Networks and Information Systems	7	9
335	Q4	International Symposium on Electronics and Telecommunications	7	9
335	Q4	International Symposium on Plant Growth Modeling, Simulation, Visualization and Applications	7	9
336	Q4	ACM Research in Applied Computation Symposium	7	8
336	Q4	IEEE Conference on Electron Devices and Solid-State Circuits, EDSSC	7	8
336	Q4	IEEE International Conference on Computing, Control and Industrial Engineering (CCIE)	7	8
336	Q4	IEEE Symposium on Web Society (SWS)	7	8
336	Q4	International Conference on Audio Language and Image Processing (ICALIP)	7	8
336	Q4	International Conference on Electronics, Communications and Control (ICECC)	7	8
336	Q4	International Conference on Emerging Trends in Robotics and Communication Technologies	7	8
336	Q4	International Conference on Mechanic Automation and Control Engineering	7	8
336	Q4	International Conference on Mechanical and Electronics Engineering	7	8
336	Q4	International Conference on Software Engineering and Data Mining	7	8
336	Q4	International Symposium on Computational Intelligence and Design	7	8
336	Q4	International Symposium on Integrated Circuits	7	8
336	Q4	International Symposium on Telecommunications	7	8
336	Q4	WSEAS International Conference on Software engineering, parallel and distributed systems	7	8
337	Q4	Asia Pacific Conference on Postgraduate Research in Microelectronics & Electronics PrimeAsia	7	7
337	Q4	DeLFI - Fachtagung e-Learning der Gesellschaft für Informatik	7	7
337	Q4	IEEE Southwest Symposium on Image Analysis & Interpretation (SSIAI)	7	7
337	Q4	International Conference on eHealth, Telemedicine, and Social Medicine	7	7
337	Q4	International Conference on Test and Measurement	7	7
338	Q4	International Vacuum Electron Sources Conference and Nanocarbon (IVESC)	6	21
339	Q4	Conference on Optoelectronic and Microelectronic Materials and Devices (COMMAD)	6	18
340	Q4	ACIS/JNU International Conference on Computers, Networks, Systems and Industrial Engineering	6	12
340	Q4	IEEE International Conference on Information Theory and Information Security	6	12
340	Q4	International Conference on E-Health Networking, Digital Ecosystems and Technologies (EDT)	6	12
340	Q4	WSEAS International Conference on Signal processing, robotics and automation	6	12
341	Q4	International Conference on Emerging Intelligent Data and Web Technologies	6	11
341	Q4	International Conference on Knowledge Management and Knowledge Technologies	6	11
341	Q4	International Conference on Software Engineering & Computer Systems	6	11
342	Q4	Asia-Pacific Conference on Wearable Computing Systems	6	10
342	Q4	Balkan Conference in Informatics	6	10

342	Q4	IEEE International Conference on Computer-Aided Design and Computer Graphics	6	10
342	Q4	IEEE Workshop on Advanced Robotics and its Social Impacts (ARSO)	6	10
342	Q4	International Conference on Computer Science and Network Technology (ICCSNT)	6	10
342	Q4	International Conference on Computing, Electronics and Electrical Technologies	6	10
342	Q4	International Conference on Education and Management Technology (ICEMT)	6	10
342	Q4	International Conference on Instrumentation, Communications, Information Technology, and Biomedical Engineering	6	10
342	Q4	International Conference on Wireless Networks	6	10
342	Q4	Mexican Conference on Pattern Recognition	6	10
342	Q4	Specialist Meeting on Microwave Radiometry and Remote Sensing of the Environment (MicroRad)	6	10
342	Q4	UK Workshop on Computational Intelligence	6	10
343	Q4	IEEE International Conference on Computer-Aided Industrial Design & Conceptual Design	6	9
343	Q4	Indian International Conference on Artificial Intelligence	6	9
343	Q4	International Conference on Communications and Information Technology	6	9
343	Q4	International Conference on Electrical, Control and Computer Engineering	6	9
343	Q4	International Conference on Networking and Distributed Computing	6	9
343	Q4	International Conference on Pervasive Computing Signal Processing and Applications	6	9
343	Q4	International Conference on Supply Chain Management and Information Systems	6	9
343	Q4	International Workshop on Systems, Signal Processing and their Applications	6	9
343	Q4	Spanish Conference on Electron Devices CDE	6	9
344	Q4	Brazilian Symposium on Human Factors in Computing Systems	6	8
344	Q4	DoD High Performance Computing Modernization Program Users Group Conference	6	8
344	Q4	European Conference on Networks and Optical Communications	6	8
344	Q4	IEEE International Conference on Control System, Computing and Engineering (ICCSCE)	6	8
344	Q4	IEEE International Conference on Cyber Technology in Automation, Control, and Intelligent Systems	6	8
344	Q4	IEEE International Symposium on Logistics and Industrial Informatics (LINDI)	6	8
344	Q4	IITA International Conference on Geoscience and Remote Sensing	6	8
344	Q4	International Conference on Advances in Computing, Communications and Informatics	6	8
344	Q4	International Conference on Asian Language Processing	6	8
344	Q4	International Conference on Communications, Computing and Control Applications	6	8
344	Q4	International Conference on Electronic Commerce and Business Intelligence, ECBI	6	8
344	Q4	International Conference on Emerging Trends in Networks and Computer Communications (ETNCC)	6	8
344	Q4	International Conference on Internet Multimedia Computing and Service	6	8
344	Q4	International Conference on Mechatronic Science, Electric Engineering and Computer	6	8
344	Q4	International Conference on Pattern Recognition Applications and Methods	6	8
344	Q4	International Conference on Process Automation, Control and Computing	6	8
344	Q4	International Conference System Theory, Control and Computing	6	8
344	Q4	International Siberian Conference on Control and Communications (SIBCON)	6	8
344	Q4	International Symposium on Chinese Spoken Language Processing (ISCSLP)	6	8
344	Q4	International Symposium on Information Processing (ISIP)	6	8
344	Q4	International Symposium on Systems and Control in Aerospace and Astronautics	6	8
344	Q4	International Workshop on Signal Design and Its Applications in Communications	6	8
345	Q4	Brazilian Symposium on Multimedia and the Web	6	7
345	Q4	IAPR Asian Conference on Pattern Recognition	6	7
345	Q4	IEEE CIE International Conference on Radar	6	7
345	Q4	IEEE International Conference on Healthcare Informatics, Imaging and Systems Biology	6	7
345	Q4	IEEE International Conference on Space Science and Communication (IconSpace)	6	7
345	Q4	IEEE International Conference on Technology for Education	6	7

345	Q4	IEEE Nanotechnology Materials and Devices Conference	6	7
345	Q4	IEEE-APS Topical Conference on Antennas and Propagation in Wireless Communications	6	7
345	Q4	IEEE-EMBS International Conference on Biomedical and Health Informatics	6	7
345	Q4	International Conference on Cloud and Green Computing	6	7
345	Q4	International Conference on Computer Science and Software Engineering	6	7
345	Q4	International Conference on Educational and Network Technology	6	7
345	Q4	International Conference on Electronics and Optoelectronics (ICEOE)	6	7
345	Q4	International Conference on Information Technology Based Higher Education and Training	6	7
345	Q4	International Conference on Multimedia and Signal Processing	6	7
345	Q4	International Conference on Optoelectronics and Image Processing	6	7
345	Q4	International Conference on Pattern Recognition, Informatics and Mobile Engineering	6	7
345	Q4	International Conference on Signals and Electronic Systems	6	7
345	Q4	International Conference on Ubiquitous Robots and Ambient Intelligence	6	7
345	Q4	International Symposium on Intelligence Information Processing and Trusted Computing (IPTC)	6	7
345	Q4	International Symposium on Parallel Architectures, Algorithms and Programming	6	7
345	Q4	International Symposium on Signals Systems and Electronics	6	7
345	Q4	International Telecommunications Network Strategy and Planning Symposium	6	7
345	Q4	Journal of Microwaves, Optoelectronics and Electromagnetic Applications	6	7
345	Q4	Mediterranean Microwave Symposium (MMS)	6	7
345	Q4	Microwaves & RF	6	7
345	Q4	Symposium on Neural Network Applications in Electrical Engineering (NEUREL)	6	7
346	Q4	IEEE Joint International Information Technology and Artificial Intelligence Conference (ITAIC)	6	6
346	Q4	IEEE Latin American Symposium on Circuits and Systems (LASCAS)	6	6
346	Q4	IEEE Students' Conference on Electrical, Electronics and Computer Science	6	6
346	Q4	International Conference on Applied Superconductivity and Electromagnetic Devices, ASEMD	6	6
346	Q4	International Conference on Modern Problems of Radio Engineering Telecommunications and Computer Science	6	6
346	Q4	International Conference on Recent Advancements in Electrical, Electronics and Control Engineering	6	6
346	Q4	International Technology, Education and Development Conference	6	6
347	Q4	International Kharkov Symposium on Physics and Engineering of Microwaves, Millimeter and Submillimeter Waves and Workshop on Terahertz Technologies	5	9
348	Q4	CSI International Symposium on Artificial Intelligence and Signal Processing	5	8
348	Q4	IEEE Conference on Computational Intelligence for Financial Engineering & Economics (CIFEr)	5	8
348	Q4	International Conference on Intelligent Human Computer Interaction (IHCI)	5	8
348	Q4	International Symposium on Advanced Control of Industrial Processes	5	8
349	Q4	Chinese Conference on Biometric Recognition	5	7
349	Q4	IEEE International Conference on Communications in China	5	7
349	Q4	IEEE International Conference on Spatial Data Mining and Geographical Knowledge Services	5	7
349	Q4	IEEE International Conference on Teaching, Assessment and Learning for Engineering	5	7
349	Q4	International Asia-Pacific Conference on Synthetic Aperture Radar	5	7
349	Q4	International Conference and Seminar on Micro/Nanotechnologies and Electron Devices	5	7
349	Q4	International Conference on Communication Systems, Networks and Applications (ICCSNA)	5	7
349	Q4	International Conference on Computer Science and Information Processing	5	7
349	Q4	International Conference on Emerging Trends in Electronic and Photonic Devices & Systems	5	7
349	Q4	International Conference on Fluid Power and Mechatronics (FPM)	5	7
349	Q4	International Conference on Informatics, Electronics & Vision	5	7
349	Q4	International Conference on Instrumentation, Measurement, Computer, Communication and Control	5	7
349	Q4	International Conference on Soft Computing for Problem Solving	5	7
350	Q4	Asia-Pacific Conference on Information Network and Digital Content Security	5	6



350	Q4	ICMTCE. International Conference on Microwave Technology and Computational Electromagnetics	5	6
350	Q4	IEEE Conference on Information & Communication Technologies	5	6
350	Q4	IEEE Electrical Design of Advanced Packaging & Systems Symposium (EDAPS)	5	6
350	Q4	IEEE International Conference on Microwave Technology & Computational Electromagnetics	5	6
350	Q4	IEEE International Conference on Signal Processing, Computing and Control	5	6
350	Q4	International Conference of Fuzzy Information and Engineering	5	6
350	Q4	International Conference on Advanced Computing, Networking and Security	5	6
350	Q4	International Conference on Advanced Mechatronic Systems	5	6
350	Q4	International Conference on Devices, Circuits and Systems	5	6
350	Q4	International Conference on Research and Innovation in Information Systems	5	6
350	Q4	International Conference on Systems and Informatics	5	6
350	Q4	International Symposium on Advanced Packaging Materials (APM)	5	6
350	Q4	Web Information Systems and Applications Conference (WISA)	5	6
351	Q4	IEEE International Conference on Computer Science and Automation Engineering	5	5
351	Q4	IEEE International Conference on e-Health Networking, Applications and Services (Healthcom)	5	5
351	Q4	IEEE International Workshop on Genomic Signal Processing and Statistics	5	5
351	Q4	International Conference on Artificial Intelligence and Education (ICAIE)	5	5
351	Q4	International Conference on Solid-State and Integrated-Circuit Technology	5	5
351	Q4	OptoElectronics and Communications Conference and Photonics in Switching	5	5
351	Q4	Quantum Bio-Informatics III From Quantum Information to Bio-Informatics	5	5
351	Q4	Symposium on Virtual and Augmented Reality	5	5
352	Q4	IEEE/CPMT International Electronic Manufacturing Technology Symposium (IEMT)	4	10
353	Q4	International Conference on Optical Communications and Networks	4	9
354	Q4	IEEE Jordan Conference on Applied Electrical Engineering and Computing Technologies	4	8
355	Q4	International Conference on Business Management and Electronic Information (BMEI)	4	7
355	Q4	International Conference on Control, Automation and Systems Engineering (CASE)	4	7
355	Q4	International Workshop on Pattern Recognition in Neuroimaging	4	7
356	Q4	Conference on Image and Vision Computing New Zealand	4	6
356	Q4	International Conference on Practical Applications of Computational Biology & Bioinformatics	4	6
356	Q4	International Conference on Robot, Vision and Signal Processing	4	6
356	Q4	International Conference on Virtual Reality and Visualization	4	6
356	Q4	Sino-foreign-interchange Conference on Intelligent Science and Intelligent Data Engineering	4	6
357	Q4	IEEE AESS European Conference on Satellite Telecommunications (ESTEL)	4	5
357	Q4	IEEE International Conference on Networks	4	5
357	Q4	IEEE International Conference on Semiconductor Electronics	4	5
357	Q4	IEEE International Conference on Systems Biology	4	5
357	Q4	International Aegean Conference on Electrical Machines and Power Electronics	4	5
357	Q4	International Conference on Communication, Electronics and Automation Engineering	4	5
357	Q4	International Conference on Education and e-Learning Innovations	4	5
357	Q4	International Conference on Logistics, Informatics and Service Science	4	5
357	Q4	International Conference on Ubiquitous Computing and Ambient Intelligence	4	5
357	Q4	International Symposium on Electrical and Electronics Engineering	4	5
357	Q4	Korea-Japan Joint Workshop on Frontiers of Computer Vision	4	5
357	Q4	MATEC Web of Conferences	4	5
357	Q4	National Conference on Electrical, Electronics and Computer Engineering	4	5
357	Q4	Symposium on Piezoelectricity, Acoustic Waves, and Device Applications (SPAWDA)	4	5
358	Q4	Computer Science and Electronic Engineering Conference (CEEC)	4	4
358	Q4	IEEE Global Conference on Consumer Electronics (GCCE)	4	4

358	Q4	IEEE International Symposium on Next-Generation Electronics	4	4
358	Q4	IEEE Symposium on Electrical & Electronics Engineering	4	4
358	Q4	International Conference on Advances in Communication, Network, and Computing	4	4
358	Q4	International Conference on Communications, Signal Processing, and their Applications	4	4
358	Q4	International Conference on Industrial Control and Electronics Engineering	4	4
358	Q4	International Conference on Remote Sensing, Environment and Transportation Engineering	4	4
358	Q4	International Conference on Technological Advances in Electrical, Electronics and Computer Engineering	4	4
358	Q4	International Electronic Conference on Synthetic Organic Chemistry	4	4
358	Q4	Studia i Materiały Polskiego Stowarzyszenia Zarządzania Wiedza/Studies & Proceedings Polish Association for Knowledge Management	4	4
359	Q4	Anais do Congresso Nacional Universidade, EAD e Software Livre	3	5
359	Q4	IIAI International Conference on Advanced Applied Informatics	3	5
359	Q4	International Conference on Control Engineering and Communication Technology	3	5
359	Q4	International Symposium on Semiconductor Manufacturing	3	5
360	Q4	Conference on Software Engineering Education	3	4
360	Q4	IEEE Asia-Pacific Conference on Antennas and Propagation	3	4
360	Q4	IEEE International Meeting for Future of Electron Devices, Kansai (IMFEDK)	3	4
360	Q4	IEEE Symposium on Robotics and Applications	3	4
360	Q4	International Conference in Electrics, Communication and Automatic Control	3	4
360	Q4	International Conference on Advanced Semiconductor Devices & Microsystems (ASDAM)	3	4
360	Q4	International Conference on Antenna Theory and Techniques	3	4
360	Q4	International Conference on Applied Informatics and Communication	3	4
360	Q4	International Conference on Computing, Measurement, Control and Sensor Network	3	4
360	Q4	International Conference on Engineering and Technology Education	3	4
360	Q4	International Conference on Sciences of Electronics, Technologies of Information and Telecommunications	3	4
360	Q4	International Symposium on Instrumentation and Measurement, Sensor Network and Automation	3	4
360	Q4	National Conference on Computer Vision, Pattern Recognition, Image Processing and Graphics	3	4
360	Q4	SHS Web of Conferences	3	4
361	Q4	2012 IEEE Fifth International Conference on Advanced Computational Intelligence (ICACI)	3	3
361	Q4	Asia-Pacific Conference on Information Theory	3	3
361	Q4	Conference on Advances in Communication and Control Systems	3	3
361	Q4	IEEE China Summit & International Conference on Signal and Information Processing (ChinaSIP)	3	3
361	Q4	IEEE International Conference on Emerging eLearning Technologies & Applications (ICETA)	3	3
361	Q4	International Conference on Actual Problems of Electronic Instrument Engineering	3	3
361	Q4	International Conference on Advanced Computer Science and Information Systems	3	3
361	Q4	International Conference on Circuits, Power and Computing Technologies	3	3
361	Q4	International Conference on e-Learning and e-Technologies in Education	3	3
361	Q4	International Conference on Information Communication and Embedded Systems	3	3
361	Q4	International Conference on Information Technology and Software Engineering	3	3
361	Q4	International Conference on Intelligent Systems and Control	3	3
361	Q4	International Convention on Information & Communication Technology Electronics & Microelectronics	3	3
362	Q4	International Conference on Electronics, Communications and Control	2	52
363	Q4	Nursing informatics...: proceedings of the... International Congress on Nursing Informatics	2	5
364	Q4	IET International Conference on Information Science and Control Engineering	2	4
364	Q4	International Conference on Advanced Computer Science and Electronics Information	2	4
364	Q4	International Conference on Engineering and Computer Education	2	4
364	Q4	International Conference Problems of Cybernetics and Informatics	2	4
364	Q4	International Symposium on Computer, Communication, Control and Automation	2	4

365	Q4	E3S Web of Conferences	2	3
365	Q4	IEEE International Scientific Conference Electronics and Nanotechnology (ELNANO)	2	3
365	Q4	International Conference on Electric Information and Control Engineering	2	3
365	Q4	International Conference on Electrical Engineering and Software Applications	2	3
365	Q4	International Conference on Electronic & Mechanical Engineering and Information Technology	2	3
365	Q4	International Conference on Future Computer Science and Education (ICFCSE)	2	3
365	Q4	International Conference on Optoelectronics and Microelectronics	2	3
365	Q4	International Conference on Thermal, Mechanical and Multi-Physics Simulation and Experiments in Microelectronics and Microsystems (EuroSimE)	2	3
365	Q4	Symposium of Image, Signal Processing, and Artificial Vision (STSIVA)	2	3
366	Q4	Asia-Pacific Signal and Information Processing Association Annual Summit and Conference (APSIPA)	2	2
366	Q4	IEEE International Conference on Oxide Materials for Electronic Engineering	2	2
366	Q4	International Conference on Control, Decision and Information Technologies	2	2
366	Q4	International Conference on Fuzzy Theory and Its Applications	2	2
366	Q4	International Congress on Advanced Electromagnetic Materials in Microwaves and Optics	2	2
366	Q4	International Journal of Wireless and Microwave Technologies (IJWMT)	2	2
366	Q4	International Workshop on Active-Matrix Flatpanel Displays and Devices	2	2
366	Q4	International Workshop on Microwave and Millimeter Wave Circuits and System Technology	2	2
367	Q4	European Conference on Information Technology in Education and Society: A Critical Insight	1	3
367	Q4	International Conference on Information Systems for Crisis Response and Management (ISCRAM)	1	3
368	Q4	International Conference on Actual Problems of Electron Devices Engineering	1	2
368	Q4	International Conference on Computing, Electrical and Electronics Engineering	1	2
368	Q4	International Conference on Electric and Electronics	1	2
368	Q4	International Conference on Information Security and Intelligence Control	1	2
368	Q4	International Conference on Information, Business and Education Technology	1	2
368	Q4	International Conference on Systems and Control	1	2
369	Q4	IEEE Global Conference on Signal and Information Processing (GlobalSIP)	1	1
369	Q4	International Future Energy Electronics Conference (IFEEC)	1	1
369	Q4	International Symposium on Computing and Networking	1	1
369	Q4	International Workshop on Cloud Computing and Information Security	1	1
369	Q4	Iranian Conference on Fuzzy Systems	1	1
369	Q4	The International Conference on Education Technology and Information System	1	1
369	Q4	Virtual Reality Society of Japan, Annual Conference	1	1
369	Q4	The International Conference on Remote Sensing, Environment and Transportation Engineering	1	1

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