Department of Software Engineering

School of Systems and Technology (SST), University of Management and Technology

(Subscribed Online Journals)

Sr. #	Title
1	ACM Computing Surveys
2	ACM Journal of Experimental Algorithmics
3	ACM Journal on Emerging Technologies in Computing Systems
4	ACM Transactions on Accessible Computing
5	ACM Transactions on Algorithms
6	ACM Transactions on Applied Perception
7	ACM Transactions on Architecture and Code Optimization
8	ACM Transactions on Asian and Low-Resource Language Information Processing
9	ACM Transactions on Autonomous and Adaptive Systems
10	ACM Transactions on Computation Theory
11	ACM Transactions on Computational Logic
12	ACM Transactions on Computer Systems
13	ACM Transactions on Computer-Human Interaction
14	ACM Transactions on Computing Education
15	ACM Transactions on Computing for Healthcare
16	ACM Transactions on Database Systems
17	ACM Transactions on Design Automation of Electronic Systems
18	ACM Transactions on Economics and Computation
19	ACM Transactions on Graphics
20	ACM Transactions on Information Systems
21	ACM Transactions on Internet Technology
22	ACM Transactions on Knowledge Discovery from Data
23	ACM Transactions on Management Information Systems
24	ACM Transactions on Mathematical Software
25	ACM Transactions on Modeling and Computer Simulation
26	ACM Transactions on Modeling and Performance Evaluation of Computing Systems
27	ACM Transactions on Multimedia Computing, Communications, and Applications
28	ACM Transactions on Parallel Computing
29	ACM Transactions on Privacy and Security
30	ACM Transactions on Programming Languages and Systems

Sr. #	Title
31	ACM Transactions on Quantum Computing
32	ACM Transactions on Reconfigurable Technology and Systems
33	ACM Transactions on Social Computing
34	ACM Transactions on Software Engineering and Methodology
35	ACM Transactions on Spatial Algorithms and Systems
36	ACM Transactions on Storage
37	ACM Transactions on the Web
38	Acta Informatica
39	Advances in Building Energy Research
40	Algorithmica
41	Annals of the New York Academy of Sciences
42	Annual Review of Information Science and Technology
43	Applicable Algebra in Engineering, Communication and Computing
44	Applied Informatics
45	Applied Intelligence
46	Applied Network Science
47	APSIPA Transactions on Signal and Information Processing
48	Archives and Museum Informatics
49	Argument & Computation
50	Artificial Life
51	Automated Software Engineering
52	Automatic Control and Computer Sciences
53	Automatic Documentation and Mathematical Linguistics
54	Automatika
55	Behaviour & Information Technology
56	Bell Labs Technical Journal
57	Brain Informatics
58	Brain-Computer Interfaces
59	Bulletin of the Association for Information Science and Technology
60	CAAI Transactions on Intelligence Technology
61	CALICO Journal
62	CCF Transactions on High Performance Computing
63	CCF Transactions on Networking

Sr. #	Title
64	Cluster Computing
65	CoDesign
66	Cognition, Technology & Work
67	Collective Intelligence
68	Combinatorics, Probability and Computing
69	Complex Variables and Elliptic Equations
70	computational complexity
71	Computational Visual Media
72	Computer Animation and Virtual Worlds
73	Computer Applications in Engineering Education
74	Computer Graphics Forum
75	Computer Music Journal
76	Computer Science Education
77	Computer Supported Cooperative Work (CSCW)
78	Computer-Aided Civil and Infrastructure Engineering
79	Computer-Aided Design and Applications
80	Computers and Translation
81	Computing
82	Concurrency and Computation: Practice and Experience
83	Connection Science
84	Constraints
85	Cryptography and Communications
86	Cryptologia
87	CSI Transactions on ICT
88	Cybersecurity
89	Datenbank-Spektrum
90	Datenschutz und Datensicherheit - DuD
91	Design Science
92	Designs, Codes and Cryptography
93	Digital Creativity
94	Digital Government: Research and Practice
95	Digital Threats: Research and Practice
96	Distributed and Parallel Databases

Sr. #	Title
97	Distributed Computing
98	EDPACS
99	Education and Information Technologies
100	Empirical Software Engineering
101	Energy Informatics
102	Engineering with Computers
103	Enterprise Information Systems
104	Ergonomics
105	Ethics and Information Technology
106	Experimental Results
107	Formal Aspects of Computing
108	Frontiers of Computer Science
109	Frontiers of Information Technology & Electronic Engineering
110	Health Information Science and Systems
111	Higher-Order and Symbolic Computation
112	History and Philosophy of Logic
113	HMD Praxis der Wirtschaftsinformatik
114	Human Behavior and Emerging Technologies
115	Human-centric Computing and Information Sciences
116	Human-Computer Interaction
117	IEEE Access
118	IEEE Canadian Journal of Electrical and Computer Engineering
119	IEEE Communications Letters
120	IEEE Communications Surveys & Tutorials
121	IEEE Computer Architecture Letters
122	IEEE Control Systems Letters
123	IEEE Geoscience and Remote Sensing Letters
124	IEEE Journal of Biomedical and Health Informatics
125	IEEE Journal of Radio Frequency Identification
126	IEEE Journal of Solid-State Circuits
127	IEEE Journal of Translational Engineering in Health and Medicine
128	IEEE Journal on Exploratory Solid-State Computational Devices and Circuits
129	IEEE Journal on Multiscale and Multiphysics Computational Techniques

Sr. #	Title
130	IEEE Journal on Selected Areas in Communications
131	IEEE Journal on Selected Areas in Information Theory
132	IEEE Latin America Transactions
133	IEEE Letters of the Computer Society
134	IEEE Microwave and Wireless Components Letters
135	IEEE Networking Letters
136	IEEE Open Access Journal of Power and Energy
137	IEEE Open Journal of Antennas and Propagation
138	IEEE Open Journal of Engineering in Medicine and Biology
139	IEEE Open Journal of the Communications Society
140	IEEE Open Journal of the Computer Society
141	IEEE Open Journal of Vehicular Technology
142	IEEE Reviews in Biomedical Engineering
143	IEEE Sensors Journal
144	IEEE Sensors Letters
145	IEEE Signal Processing Letters
146	IEEE Solid-State Circuits Letters
147	IEEE Systems Journal
148	IEEE Transactions on Biomedical Engineering
149	IEEE Transactions on Biometrics, Behavior, and Identity Science
150	IEEE Transactions on Broadcasting
151	IEEE Transactions on Circuits and Systems for Video Technology
152	IEEE Transactions on Cloud Computing
153	IEEE Transactions on Cognitive Communications and Networking
154	IEEE Transactions on Communications
155	IEEE Transactions on Computational Social Systems
156	IEEE Transactions on Computer-Aided Design of Integrated Circuits and Systems
157	IEEE Transactions on Computers
158	IEEE Transactions on Control of Network Systems
159	IEEE Transactions on Control Systems Technology
160	IEEE Transactions on Dependable and Secure Computing
161	IEEE Transactions on Emerging Topics in Computing
162	IEEE Transactions on Games

Sr. #	Title
163	IEEE Transactions on Green Communications and Networking
164	IEEE Transactions on Haptics
165	IEEE Transactions on Human-Machine Systems
166	IEEE Transactions on Image Processing
167	IEEE Transactions on Industrial Electronics
168	IEEE Transactions on Industrial Informatics
169	IEEE Transactions on Information Forensics and Security
170	IEEE Transactions on Information Theory
171	IEEE Transactions on Knowledge and Data Engineering
172	IEEE Transactions on Learning Technologies
173	IEEE Transactions on Mobile Computing
174	IEEE Transactions on Molecular, Biological and Multi-Scale Communications
175	IEEE Transactions on Multimedia
176	IEEE Transactions on Nanotechnology
177	IEEE Transactions on Network and Service Management
178	IEEE Transactions on Network Science and Engineering
179	IEEE Transactions on Parallel and Distributed Systems
180	IEEE Transactions on Power Electronics
181	IEEE Transactions on Radiation and Plasma Medical Sciences
182	IEEE Transactions on Reliability
183	IEEE Transactions on Services Computing
184	IEEE Transactions on Signal and Information Processing over Networks
185	IEEE Transactions on Signal Processing
186	IEEE Transactions on Software Engineering
187	IEEE Transactions on Sustainable Computing
188	IEEE Transactions on Sustainable Energy
189	IEEE Transactions on Very Large Scale Integration (VLSI) Systems
190	IEEE Transactions on Visualization and Computer Graphics
191	IEEE Transactions on Wireless Communications
192	IEEE Wireless Communications Letters
193	IEEE/ACM Transactions on Audio, Speech, and Language Processing
194	IEEE/ACM Transactions on Computational Biology and Bioinformatics
195	IEEE/ACM Transactions on Networking

Sr. #	Title
196	IEEE/OSA Journal of Optical Communications and Networking
197	IET Biometrics
198	IET Blockchain
199	IET Collaborative Intelligent Manufacturing
200	IET Computers & Digital Techniques
201	IET Information Security
202	IET Networks
203	IET Software
204	InfoMat
205	Informatik Spektrum
206	Information Display
207	Information Retrieval Journal
208	Information Security Journal: A Global Perspective
209	Information Systems Journal
210	Information Systems Management
211	Information Technology for Development
212	Innovations in Systems and Software Engineering
213	Intelligent and Converged Networks
214	Intelligent Buildings International
215	International Cybersecurity Law Review
216	International Journal for Computational Methods in Engineering Science and Mechanics
217	International Journal of Computer Integrated Manufacturing
218	International Journal of Computer Mathematics
219	International Journal of Computer Mathematics: Computer Systems Theory
220	International Journal of Computer Vision
221	International Journal of Computers and Applications
222	International Journal of Digital Earth
223	International Journal of Educational Technology in Higher Education
224	International Journal of General Systems
225	International Journal of Geographical Information Science
226	International Journal of Human-Computer Interaction
227	International Journal of Information Security
228	International Journal of Information Technology

Sr. #	Title
229	International Journal of Modelling and Simulation
230	International Journal of Multimedia Information Retrieval
231	International Journal of Network Management
232	International Journal of Occupational Safety and Ergonomics
233	International Journal of Parallel Programming
234	International Journal of Parallel, Emergent and Distributed Systems
235	International Journal of RF and Microwave Computer-Aided Engineering
236	International Journal of Systems Science
237	International Journal on Digital Libraries
238	International Journal on Document Analysis and Recognition (IJDAR)
239	International Journal on Software Tools for Technology Transfer
240	Internet Mathematics
241	Internet Technology Letters
242	IPSJ Transactions on Computer Vision and Applications
243	Iran Journal of Computer Science
244	ITNOW
245	Journal of Applied Non-Classical Logics
246	Journal of Automated Reasoning
247	Journal of Banking and Financial Technology
248	Journal of Building Performance Simulation
249	Journal of Cloud Computing
250	Journal of Communications and Information Networks
251	Journal of Communications and Networks
252	Journal of Computational and Graphical Statistics
253	Journal of Computational Mathematics
254	Journal of Computer Assisted Learning
255	Journal of Computer Information Systems
256	Journal of Computer Science and Technology
257	Journal of Computer Virology and Hacking Techniques
258	Journal of Computer-Mediated Communication
259	Journal of Control and Decision
260	Journal of Cryptographic Engineering
261	Journal of Cryptology

Sr. #	Title
262	Journal of Cyber Policy
263	Journal of Cyber Security Technology
264	Journal of Decision Systems
265	Journal of Functional Programming
266	Journal of Graph Theory
267	Journal of Graphics Tools
268	Journal of Grid Computing
269	Journal of Healthcare Informatics Research
270	Journal of Information and Telecommunication
271	Journal of Information Display
272	Journal of Intelligent Information Systems
273	Journal of Interaction Science
274	Journal of Internet Commerce
275	Journal of Internet Services and Applications
276	Journal of Lightwave Technology
277	Journal of Location Based Services
278	Journal of Logic and Computation
279	Journal of Mathematics and Music
280	Journal of Mathematics and the Arts
281	Journal of Membrane Computing
282	Journal of Network and Systems Management
283	Journal of Nonlinear Mathematical Physics
284	Journal of Organizational Computing and Electronic Commerce
285	Journal of Polymer Science
286	Journal of Real-Time Image Processing
287	Journal of Simulation
288	Journal of Social Computing
289	Journal of Software Engineering Research and Development
290	Journal of Software: Evolution and Process
291	Journal of Statistical Computation and Simulation
292	Journal of the ACM
293	Journal of the Association for Information Science and Technology
294	Journal of the Brazilian Computer Society

Sr. #	Title
295	Journal of the Chinese Institute of Engineers
296	Journal of Trust Management
297	Journal on Computing and Cultural Heritage
298	Journal on Multimodal User Interfaces
299	Journal on Vehicle Routing Algorithms
300	KI - Kunstliche Intelligenz
301	Knowledge and Information Systems
302	Law, Innovation and Technology
303	Linguistic Inquiry
304	Mathematical and Computer Modelling of Dynamical Systems
305	Mathematical Logic Quarterly
306	Mathematical Modelling and Analysis
307	Mathematical Structures in Computer Science
308	Mathematical Tables and Other Aids to Computation
309	Mathematics of Computation
310	Mechanics Based Design of Structures and Machines
311	Memory, Mind & Media
312	Molecular Simulation
313	Multimedia Systems
314	Multimedia Tools and Applications
315	mUX: The Journal of Mobile User Experience
316	Natural Computing
317	Network Modeling Analysis in Health Informatics and Bioinformatics
318	Network Science
319	Networks
320	Neural Computing and Applications
321	New Directions for Institutional Research
322	New Generation Computing
323	New Review of Hypermedia and Multimedia
324	New Review of Information Networking
325	Numerical Algorithms
326	Optimization Methods and Software
327	Organised Sound

Sr. #	Title
328	Pattern Analysis and Applications
329	Pattern Recognition and Image Analysis
330	Photonic Network Communications
331	Presence
332	Probability in the Engineering and Informational Sciences
333	Proceedings of the ACM on Computer Graphics and Interactive Techniques
334	Proceedings of the ACM on Human-Computer Interaction
335	Proceedings of the ACM on Interactive, Mobile, Wearable and Ubiquitous Technologies
336	Proceedings of the ACM on Measurement and Analysis of Computing Systems
337	Proceedings of the ACM on Programming Languages
338	Proceedings of the Association for Information Science and Technology
339	Proceedings of the IEEE
340	Programming and Computer Software
341	Radio Science
342	Random Structures & Algorithms
343	Real-Time Systems
344	ReCALL
345	Requirements Engineering
346	SAIEE Africa Research Journal
347	SAR and QSAR in Environmental Research
348	Science China Information Sciences
349	Scientific and Technical Information Processing
350	Scientometrics
351	Security and Communication Networks
352	SECURITY AND PRIVACY
353	Security Informatics
354	Service Oriented Computing and Applications
355	Signal, Image and Video Processing
356	Smart Science
357	SN Computer Science
358	Social Network Analysis and Mining
359	Software - Concepts & Tools
360	Software and Systems Modeling

Sr. #	Title
361	Software Focus
362	Software Process: Improvement and Practice
363	Software Quality Journal
364	Software Testing, Verification and Reliability
365	Software: Practice and Experience
366	Spatial Cognition & Computation
367	Sports Technology
368	Systems and Computers in Japan
369	Systems Science & Control Engineering
370	Technology|Architecture + Design
371	The Computer Games Journal
372	The Computer Journal
373	The Information Society
374	The Journal of Supercomputing
375	The Plant Phenome Journal
376	The Review of Symbolic Logic
377	The Sciences
378	The Visual Computer
379	The VLDB Journal
380	Theoretical Issues in Ergonomics Science
381	Theory and Practice of Logic Programming
382	Theory and Practice of Object Systems
383	Theory of Computing Systems
384	Transactions of the New York Academy of Sciences
385	Tsinghua Science and Technology
386	Universal Access in the Information Society
387	URSI Radio Science Bulletin
388	User Modeling and User-Adapted Interaction
389	Vehicle System Dynamics
390	Vietnam Journal of Computer Science
391	Virtual and Physical Prototyping
392	Virtual Reality
393	Visual Computing for Industry, Biomedicine, and Art

Sr. #	Title
394	Wireless Communications and Mobile Computing
395	World Wide Web